

## Daily Summary Report

Site: Y12 PR Sodar

10/8/2019

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	3.8	36.0	4.4	28.0	8.0	33.0	9.2	32.0	9.8
00:15	3.8	38.0	4.9	29.7	8.4	31.6	9.8	29.7	10.3
00:30	3.7	39.2	4.5	26.1	7.6	31.1	9.0	29.6	9.8
00:45	2.5	30.8	4.0	22.3	7.1	30.8	8.6	28.0	9.7
01:00	2.1	31.0	4.0	25.3	7.4	29.3	9.1	27.8	10.1
01:15	3.8	31.9	4.2	29.8	7.9	27.8	9.7	28.6	10.1
01:30	5.4	23.1	4.5	25.7	8.0	29.5	9.3	27.8	9.9
01:45	4.3	27.0	4.7	22.5	7.9	31.4	9.1	29.2	9.6
02:00	4.1	24.6	4.9	24.7	7.9	33.1	9.5	31.6	9.8
02:15	5.8	34.0	5.0	27.8	8.4	30.4	9.5	30.4	10.5
02:30	7.2	44.6	5.2	25.8	8.6	27.1	9.5	27.7	10.3
02:45	5.1	20.6	5.0	19.1	8.4	26.8	9.7	25.3	10.0
03:00	4.6	25.3	5.3	24.2	8.4	28.0	9.6	27.8	9.6
03:15	5.1	32.1	5.9	30.1	8.4	31.6	9.3	32.0	9.4
03:30	5.9	37.5	6.1	35.8	8.9	34.7	9.8	34.5	9.9
03:45	7.6	59.2	5.8	37.7	9.4	33.9	10.3	34.8	10.2
04:00	7.5	60.9	5.5	32.9	9.6	35.1	10.8	35.2	10.1
04:15	5.0	44.3	5.5	31.9	9.8	37.2	10.9	37.6	10.4
04:30	4.1	43.4	5.0	31.0	9.3	34.3	10.7	36.8	10.7
04:45	3.6	52.7	4.7	28.7	8.7	33.7	10.6	35.0	10.4
05:00	3.8	53.0	6.1	35.5	8.4	35.9	9.9	36.8	9.9
05:15	4.1	55.0	5.1	33.7	8.3	33.1	9.5	36.6	9.8
05:30	4.4	56.6	5.5	30.7	8.3	32.1	9.5	34.8	10.3
05:45	4.5	39.5	4.6	20.8	8.1	34.4	9.4	37.5	10.2
06:00	4.0	64.2	3.8	354.3	7.7	32.7	9.2	35.3	9.9
06:15	3.3	64.0	4.0	36.1	7.9	29.4	9.2	32.8	10.1
06:30	3.5	42.3	4.5	32.6	8.3	30.8	9.4	36.1	9.9
06:45	1.9	72.7	4.6	16.4	7.8	34.2	9.1	35.9	8.9
07:00	1.6	61.7	4.2	31.8	7.2	34.0	8.6	35.6	8.7
07:15	2.2	55.4	2.7	354.5	7.3	33.8	8.6	36.3	9.1
07:30	1.6	60.6	3.2	24.7	7.9	30.8	9.0	34.6	9.8
07:45	1.9	50.1	3.4	10.5	8.0	29.4	9.2	34.9	9.8
08:00	2.3	41.2	4.5	327.4	7.8	32.6	9.4	35.6	9.7
08:15	2.4	58.7	5.2	48.3	8.0	34.2	9.2	36.8	9.1
08:30	2.6	54.8	5.3	47.8	8.2	34.5	8.9	39.3	8.6
08:45	4.3	69.0	6.0	50.0	7.9	37.7	8.8	40.4	9.2
09:00	4.4	70.0	6.2	55.0	7.2	38.7	8.5	40.4	9.3
09:15	1.8	31.3	3.8	32.0	5.9	32.2	7.3	39.1	8.5
09:30	1.6	359.3	3.5	18.0	5.4	37.4	6.5	38.6	7.9
09:45	1.5	339.1	3.3	10.0	5.1	40.6	5.9	38.8	7.0
10:00	1.2	322.3	1.6	8.3	4.7	31.5	5.2	36.3	6.3
10:15	.7	356.2	1.2	359.0	4.3	36.4	5.3	47.3	6.8
10:30	.7	33.4	.9	10.0	4.1	52.1	5.9	55.1	6.3
10:45	1.0	26.3	.9	38.8	3.9	40.8	5.9	46.8	5.9
11:00	.9	25.3	.8	22.3	4.0	10.8	6.1	46.9	6.6
11:15	1.3	17.7	.8	3.7	4.4	16.0	7.2	41.0	6.9
11:30	2.4	16.2	1.5	11.2	4.8	20.3	6.9	30.7	7.2
11:45	2.8	13.6	1.0	29.7	4.7	17.3	5.6	30.1	6.5
12:00	3.5	3.4	.8	41.2	5.2	22.8	5.7	24.9	5.9
12:15	3.9	358.6	2.0	19.5	5.8	19.5	5.4	24.0	5.6
12:30	2.5	356.1	2.3	25.5	4.5	26.1	4.4	32.0	5.1



## Daily Summary Report

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10/8/2019

Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	31.0	9.8	33.0	9.0	38.0	9.4	59.0	9.7	72.0
00:15	29.9	9.7	32.2	9.3	37.5	9.3	61.9	10.6	77.3
00:30	29.9	9.3	30.5	9.1	38.2	9.1	60.8	10.6	80.2
00:45	28.6	9.6	32.0	9.0	39.2	9.0	62.1	11.6	80.7
01:00	27.7	9.9	31.0	9.4	38.9	9.2	63.8	12.6	74.6
01:15	27.4	9.9	30.2	9.4	40.1	9.2	66.0	11.5	69.8
01:30	27.9	9.9	30.5	9.5	41.5	8.9	65.5	11.6	74.7
01:45	29.7	10.0	31.9	9.7	42.3	9.1	64.4	12.2	70.1
02:00	29.7	10.0	34.0	9.9	44.3	9.4	67.3	12.6	59.7
02:15	29.7	10.0	32.3	9.7	44.5	9.1	65.2	10.2	62.7
02:30	28.6	10.0	30.1	9.6	40.3	9.0	58.2	7.3	67.6
02:45	25.6	9.8	29.7	9.5	37.7	9.4	54.7	7.7	65.0
03:00	27.1	9.3	31.8	8.9	39.4	9.6	53.6	8.7	69.6
03:15	32.2	9.3	36.9	9.3	45.1	8.6	57.3	7.8	69.5
03:30	35.4	9.4	41.0	10.0	52.4	8.2	63.2	8.2	58.4
03:45	37.6	9.9	45.3	10.6	58.3	10.2	66.8	8.5	64.6
04:00	37.4	10.1	45.9	11.0	59.6	10.6	65.5	8.2	70.5
04:15	40.2	10.2	42.1	10.9	59.0	10.1	65.7	9.7	72.6
04:30	42.8	10.4	43.3	10.7	59.2	9.8	67.6	9.4	67.6
04:45	39.0	10.0	47.7	11.3	62.8	10.7	74.9	8.8	59.5
05:00	38.7	9.8	48.6	12.2	64.8	11.0	71.0		
05:15	40.2	9.7	46.3	11.7	60.3	11.3	68.0		
05:30	44.0	9.8	49.0	11.3	63.1	11.5	66.0		
05:45	44.8	9.8	51.2	11.0	66.3	11.7	64.0		
06:00	40.6	9.5	47.3	10.3	61.8	11.8	61.0		
06:15	39.5	9.6	44.7	9.9	58.3	11.9	60.0		
06:30	40.6	9.6	48.6	9.7	60.9	12.0	57.0		
06:45	40.7	9.0	49.1	9.7	61.8	12.2	53.5		
07:00	41.1	8.9	46.5	9.3	61.9	11.7	60.4		
07:15	42.4	9.3	47.9	9.4	60.3	10.1	66.3		
07:30	40.5	9.6	48.4	10.8	54.1	9.7	58.0		
07:45	42.7	10.0	49.9	11.7	45.4	13.0	53.0		
08:00	44.8	9.7	51.6	13.5	47.0	16.5	43.6		
08:15	45.6	9.5	52.2	14.5	48.8	16.6	44.7		
08:30	46.9	9.5	52.1	1.0	50.0	15.0	43.0		
08:45	46.2	9.6	52.2	11.7	52.6	14.5	45.0		
09:00	47.8	10.0	56.3	10.9	49.0	14.0	48.0		
09:15	46.1	10.1	54.3	10.6	49.8	13.0	51.0		
09:30	43.3	9.2	51.9	11.2	49.9	12.0	54.0		
09:45	44.2	7.8	51.3	10.0	55.5	11.0	56.0		
10:00	41.6	7.1	49.2	9.0	59.0	10.3	58.9		
10:15	45.3	7.0	50.8	9.1	58.5	9.7	55.7		
10:30	50.8	6.5	56.6	8.1	57.7	10.6	60.4		
10:45	48.1	6.8	55.5	7.7	50.2	10.2	63.4		
11:00	33.7	9.5	43.9	9.8	45.8	11.6	53.6		
11:15	30.0	13.3	41.9	10.4	52.8	11.7	53.0		
11:30	28.0	12.0	50.7	8.6	56.1	11.8	52.4		
11:45	21.5	7.2	36.6	7.1	50.6	8.6	60.0		
12:00	29.3	6.5	38.0	7.2	50.0	6.7	54.3	8.2	56.8
12:15	30.9	5.6	37.9	7.7	46.1	6.4	48.0	8.2	51.3
12:30	34.4	5.0	35.4	6.8	33.6	7.3	45.1	10.5	50.2



## Daily Summary Report

Site: Y12 PR Sodar

10/8/2019

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00	8.3	71.1		
03:15	8.4	66.9		
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00	6.9	68.6		
12:15	8.1	65.2		
12:30	6.8	69.9	8.4	75.4

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	5.5	77.8		
13:00	6.0	85.0		
13:15	6.4	95.4		
13:30	7.2	105.7		
13:45	5.7	95.3		
14:00	4.0	70.7	4.9	104.8
14:15	5.3	71.0	5.7	103.3
14:30	4.0	90.0		
14:45	2.7	110.0		
15:00	1.6	133.0		
15:15	4.1	114.9		
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
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20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	5.7	86.0	6.3	94.0
<b>Max</b>	8.4	133.0	8.4	104.8
<b>Max Time</b>	03:15	15:00	12:30	14:00
<b>Min</b>	1.6	65.2	4.9	75.4
<b>Count</b>	16	16	3	3
<b>Total</b>				