

## Daily Summary Report

Site: Y12 PR Sodar

11/8/2019

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	1.8	18.0	2.3	3.0	4.7	2.0	4.9	2.0	5.2
00:15	1.1	37.7	2.5	20.0	4.9	1.0	4.9	5.0	4.8
00:30	4.0	8.7	4.3	8.0	4.6	7.2	5.5	13.2	5.6
00:45	4.2	9.3	4.4	9.0	5.2	8.0	6.4	18.0	6.7
01:00	1.0	88.9	2.8	5.4	4.7	13.1	6.2	22.3	6.9
01:15	1.4	51.8	2.3	10.3	5.3	22.8	6.3	25.6	6.7
01:30	1.9	33.7	2.0	12.7	6.2	20.6	7.3	23.3	7.3
01:45	1.6	40.3	2.9	2.8	6.2	15.5	7.6	20.8	7.4
02:00	1.5	46.0	3.3	8.0	6.0	14.4	7.0	19.0	6.9
02:15	1.5	39.5	1.8	5.9	5.5	14.0	6.7	18.8	6.8
02:30	1.6	16.6	2.6	354.6	5.4	8.2	6.6	18.8	7.2
02:45	1.4	23.3	3.0	8.5	5.7	10.9	6.9	21.8	7.9
03:00	.8	136.9	.9	35.1	4.8	15.6	6.8	21.3	7.8
03:15	.3	39.6	2.5	25.0	4.9	12.1	6.8	16.8	7.7
03:30	.7	40.0	3.0	30.0	6.0	20.7	7.2	27.0	7.8
03:45	1.4	42.8	3.4	32.0	6.4	20.9	7.7	29.5	8.4
04:00	1.6	27.5	3.0	25.0	6.1	23.0	7.5	26.7	8.7
04:15					4.9	23.8	6.8	24.7	8.6
04:30			1.5	165.1	4.9	20.2	7.4	23.5	8.9
04:45			2.6	18.7	5.6	22.0	8.0	23.0	8.8
05:00			.8	48.6	5.0	20.8	7.7	20.8	8.6
05:15			1.4	26.8	4.6	16.6	7.5	20.2	8.1
05:30			1.0	5.5	3.9	5.0	7.1	15.7	7.8
05:45			1.0	3.6	3.3	10.4	6.7	13.2	7.4
06:00			.4	45.2	3.6	18.3	7.4	21.2	8.3
06:15			.2	176.8	4.6	17.6	8.9	24.1	10.7
06:30					6.5	8.1	9.5	14.6	11.7
06:45			.8	16.7	5.8	6.6	9.8	9.2	11.5
07:00			.4	33.2	3.9	13.0	7.7	18.5	10.2
07:15			.3	117.4	3.3	16.7	6.1	30.3	9.1
07:30			.6	106.3	4.2	29.3	7.3	31.8	8.1
07:45					6.0	30.9	8.2	28.1	9.3
08:00					5.8	30.2	8.3	27.5	9.4
08:15			1.2	12.6	4.9	24.9	7.8	25.2	9.9
08:30			1.3	5.9	4.9	25.3	7.7	22.4	10.3
08:45	.7	177.2	1.5	16.1	4.9	30.5	7.7	28.7	9.8
09:00			1.9	11.1	5.1	25.1	7.5	29.2	8.6
09:15			1.8	17.8	5.3	26.5	7.2	22.8	7.9
09:30			1.5	35.7	5.2	26.4	6.6	26.0	7.3
09:45			2.0	29.8	4.8	24.8	6.3	32.8	6.8
10:00			2.3	17.0	4.6	29.7	5.8	32.2	6.5
10:15	2.3	10.2	3.8	9.4	5.4	28.1	5.8	24.4	6.9
10:30			3.8	7.7	5.4	18.9	6.0	24.2	6.7
10:45			3.0	9.1	5.5	18.3	5.6	21.4	6.0
11:00			2.7	15.9	4.9	28.2	5.6	25.5	6.4
11:15			3.3	24.7	4.0	40.4	5.4	38.2	6.7
11:30			3.7	20.9	4.5	41.3	6.3	37.7	7.9
11:45	1.8	72.5	2.4	357.4	5.0	27.1	6.3	34.6	7.3
12:00	3.0	30.9	1.6	3.1	4.7	27.7	4.9	46.0	5.4
12:15	2.7	41.2	2.2	20.4	4.4	32.4	4.9	45.7	5.2
12:30	3.0	43.5	2.7	21.9	4.1	31.6	4.9	43.7	5.2



## Daily Summary Report

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11/8/2019

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	6.0	5.4	2.0	6.4	2.0	7.2	1.0	8.0	3.0
00:15	10.9	4.7	2.0	6.0	1.0	6.4	359.6	8.2	10.0
00:30	14.7	5.1	6.6	5.3	358.0	6.9	357.3	8.0	16.1
00:45	19.3	6.0	16.6	6.1	15.5	7.7	15.0	8.2	12.0
01:00	21.4	6.4	20.0	6.4	14.4	8.9	19.0	8.4	8.0
01:15	22.7	6.5	19.1	7.4	359.2	8.8	13.0	8.5	4.0
01:30	21.3	7.2	18.6	7.7	7.1	8.8	6.0	8.7	1.0
01:45	17.4	7.1	11.0	6.9	5.1	8.9	359.0	8.8	358.3
02:00	19.1	7.0	12.6	7.2	4.0	8.7	5.3	9.1	3.9
02:15	21.9	7.4	22.3	6.7	9.7	8.7	16.9	8.3	3.0
02:30	22.3	7.5	20.6	7.5	10.1	7.4	6.8	7.6	3.0
02:45	21.7	7.7	20.2	7.8	9.8	8.3	3.6	9.4	7.3
03:00	20.6	8.0	21.3	7.2	12.9	7.7	9.6	7.6	18.1
03:15	22.1	8.0	23.3	7.3	17.1	7.3	19.0	7.3	21.7
03:30	27.3	8.1	29.0	7.6	26.0	7.4	27.1	7.6	22.0
03:45	27.3	8.4	25.8	8.0	27.2	7.6	29.1	8.0	24.4
04:00	26.3	8.6	24.3	8.0	20.4	8.1	20.5	7.6	358.1
04:15	26.0	8.4	25.6	7.9	19.0	8.5	16.4	8.9	346.3
04:30	26.3	8.6	25.4	8.3	18.3	8.9	11.7	8.8	340.0
04:45	27.4	8.4	25.2	9.1	22.1	9.4	350.4	8.6	335.5
05:00	24.3	8.4	25.6	9.6	26.5	9.6	13.0	9.7	2.0
05:15	21.9	9.1	26.7	9.0	30.1	8.7	26.0	8.3	22.0
05:30	19.3	8.1	19.3	9.1	30.4	8.8	27.0	8.4	23.0
05:45	17.3	7.7	10.4	8.7	24.9	8.4	23.0	8.1	21.0
06:00	27.5	11.0	39.6	9.2	34.0				
06:15	34.3	11.8	31.7	9.8	41.8				
06:30	34.0	11.6	23.4	9.8	42.0				
06:45	15.3	11.5	24.0	9.9	43.0				
07:00	1.9	11.4	26.0	10.0	43.0				
07:15	10.0	11.2	28.0	10.1	43.0				
07:30	19.9	11.1	29.2	10.2	44.0				
07:45	28.2	10.7	27.3	10.3	44.0				
08:00	29.9	10.9	32.3	10.4	44.0				
08:15	32.1	11.2	37.9	10.5	44.0				
08:30	32.6	11.0	32.3	10.6	43.0				
08:45	34.2	10.8	36.1	10.7	43.8				
09:00	33.7	10.1	34.9	9.8	35.4	12.9	33.6	11.5	26.9
09:15	23.5	9.3	22.3	7.6	4.4	10.8	10.0	10.8	32.2
09:30	27.0	7.3	25.6	6.8	26.8	6.7	30.4	9.5	42.0
09:45	33.4	8.6	48.7	11.3	59.3	8.5	59.4	8.5	52.8
10:00	27.1	9.5	47.9	9.1	69.4	10.1	58.4	7.6	47.7
10:15	24.7	8.0	20.8	8.1	32.8	8.0	33.7	9.0	38.7
10:30	26.9	7.8	17.6	8.7	22.0	8.2	30.9	11.0	36.5
10:45	21.2	7.6	16.3	8.5	26.7	9.1	36.1	11.2	45.5
11:00	26.6	7.5	26.5	7.4	35.9	8.2	37.4	9.2	42.4
11:15	27.2	6.5	38.3	6.5	44.7	9.1	51.8	8.6	36.7
11:30	25.4	6.9	34.7	6.4	37.0	7.4	37.0	7.8	37.4
11:45	30.1	7.5	31.9	8.0	25.7	7.0	28.0	8.2	35.0
12:00	44.9	6.3	43.2	6.2	30.7	6.4	18.5		
12:15	44.7	6.1	45.0	5.6	47.1	7.6	54.7		
12:30	44.8	6.4	42.8	6.8	38.5	7.8	50.0		



## Daily Summary Report

Site: Y12 PR Sodar

11/8/2019

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00	10.2	358.0	13.1	358.0
00:15	10.4	356.6	12.1	358.5
00:30	9.5	345.2	11.6	358.0
00:45	9.3	349.0	11.0	359.0
01:00	9.0	353.0	10.5	1.0
01:15	8.8	357.0	10.0	2.0
01:30	8.6	359.0	9.6	2.0
01:45	8.3	.1	9.2	2.0
02:00	8.0	353.3	8.9	2.2
02:15	8.0	357.0	8.5	1.0
02:30	8.0	1.0	8.1	358.4
02:45	8.7	4.0	8.0	1.0
03:00	8.9	359.5	6.4	.0
03:15	7.4	4.4	5.9	12.0
03:30	7.7	5.2	5.8	10.8
03:45	8.2	10.0	5.8	9.0
04:00	7.6	13.6	5.7	7.6
04:15	6.9	353.0	4.9	357.7
04:30	8.0	350.0	7.1	359.0
04:45	9.0	354.0	7.2	1.0
05:00	9.7	358.8	7.3	5.0
05:15	7.8	17.0	7.5	10.0
05:30	8.0	20.0	7.6	16.3
05:45	7.6	20.0	7.1	19.1
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	13.1	23.8		
09:30	12.0	38.0		
09:45	10.2	50.3	10.5	43.6
10:00	10.2	43.9	11.4	45.7
10:15	10.7	45.9	11.0	45.0
10:30	10.6	46.0	10.5	44.0
10:45	10.5	47.0	10.0	43.0
11:00	10.5	48.4	9.3	43.0
11:15	8.0	45.2	7.3	43.7
11:30	6.5	60.7	9.3	44.0
11:45	9.8	39.0	11.3	43.2
12:00				
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
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19:15				
19:30				
19:45				
20:00				
20:15				
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>	9.0	14.0	8.8	14.0
<b>Max</b>	13.1	359.5	13.1	359.0
<b>Max Time</b>	09:15	03:00	00:00	04:30
<b>Min</b>	6.5	.1	4.9	.0
<b>Count</b>	35	35	33	33
<b>Total</b>				