

## Daily Summary Report

Site: Y12 PR Sodar

12/24/2019

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	4.0	34.0	4.0	32.0	7.8	33.0	8.5	37.0	9.5
00:15	3.7	34.5	3.8	25.7	7.9	33.9	8.2	39.2	9.1
00:30	4.1	21.1	4.4	26.6	8.0	34.7	8.3	38.6	8.2
00:45	3.8	19.8	5.0	23.8	8.1	28.5	8.4	33.6	7.9
01:00	3.5	21.8	4.2	27.0	7.9	27.3	8.1	32.4	8.3
01:15	3.0	21.7	3.5	15.4	7.4	29.9	7.8	34.4	8.0
01:30	2.5	29.2	3.9	22.5	7.1	33.9	7.7	38.4	7.6
01:45	4.0	41.3	3.8	31.7	6.5	35.4	7.5	41.5	7.4
02:00	4.9	39.6	3.8	40.5	6.8	39.7	7.4	43.4	7.3
02:15	5.8	47.6	4.3	47.5	7.6	46.3	8.0	45.3	8.0
02:30	5.6	54.0	4.4	47.6	7.1	51.5	8.1	52.0	8.5
02:45	5.4	56.1	3.8	41.5	6.7	53.9	7.7	55.8	8.9
03:00	5.2	46.3	3.7	43.1	7.0	53.8	7.9	58.4	8.8
03:15	5.1	50.0	4.3	48.4	7.1	53.4	8.2	61.4	8.2
03:30	4.7	54.0	4.3	49.3	7.1	47.2	7.7	56.5	7.9
03:45	3.8	29.5	4.1	43.2	7.0	36.9	7.4	46.0	7.5
04:00	2.9	22.2	3.2	41.8	6.4	27.8	7.3	35.9	7.0
04:15	2.5	25.0	3.0	42.1	6.2	28.0	7.4	34.1	7.1
04:30	2.2	29.1	2.4	41.1	5.9	36.5	7.8	38.3	7.2
04:45	2.0	16.4	2.4	35.0	5.3	38.4	7.9	34.0	7.2
05:00	2.3	15.8	2.3	27.2	5.5	32.5	7.1	32.0	7.5
05:15	3.4	29.6	3.3	30.0	7.0	35.1	8.1	38.2	8.2
05:30	4.0	31.9	3.3	30.7	7.3	30.9	8.2	37.7	8.6
05:45	4.0	36.0	3.7	26.4	7.2	23.8	8.0	41.0	8.4
06:00	4.5	45.0	3.8	32.6	7.0	33.9	9.0	49.7	9.7
06:15	4.1	38.4	3.1	36.8	6.8	40.9	8.9	45.0	10.4
06:30	3.0	31.3	2.2	24.7	6.4	30.0	8.5	32.7	8.3
06:45	2.2	39.7	2.5	20.0	5.0	19.8	7.3	24.1	7.0
07:00	1.2	66.1	2.0	16.0	4.9	11.9	7.9	25.5	9.4
07:15	.8	46.3	2.9	12.7	5.7	20.0	8.4	29.9	9.2
07:30	2.0	28.8	1.2	59.8	5.8	26.3	7.5	33.3	8.6
07:45	2.5	35.1	1.0	70.0	5.6	12.7	8.6	28.3	8.4
08:00	3.2	37.0	1.7	21.1	3.6	12.3	8.9	33.4	9.4
08:15	3.4	38.7	2.5	39.9	4.4	31.3	8.2	45.2	8.2
08:30	2.5	33.6	3.5	43.9	4.9	31.7	8.0	43.8	8.4
08:45	2.1	35.5	2.6	33.9	4.8	32.6	7.2	42.4	9.9
09:00	2.5	41.8	2.0	39.5	5.0	38.6	7.0	45.2	9.9
09:15	3.2	30.5	1.7	44.3	4.8	39.4	7.0	47.9	10.4
09:30	2.6	36.3	1.5	38.7	4.8	37.8	7.3	48.3	10.1
09:45	2.5	51.5	3.0	47.5	6.5	51.2	8.1	51.9	10.4
10:00	2.5	48.1	4.3	44.4	7.2	53.5	8.2	54.5	9.5
10:15	2.0	36.4	3.3	38.3	6.1	47.0	7.4	49.6	8.7
10:30	2.4	24.4	2.1	27.3	5.5	38.6	7.0	42.8	8.1
10:45	2.1	30.8	1.9	28.3	5.6	41.1	6.8	43.6	8.2
11:00	1.6	54.8	2.3	42.7	5.9	48.9	6.8	45.1	7.3
11:15	1.0	39.2	2.2	39.9	6.0	45.4	7.1	47.5	7.5
11:30	.6	77.9	2.2	35.1	5.7	39.3	7.0	47.2	8.0
11:45	1.4	64.9	2.9	35.9	5.6	41.6	6.2	44.4	7.4
12:00	1.6	50.7	3.3	22.7	5.8	41.0	6.3	42.2	7.4
12:15	1.6	55.0	3.1	45.4	6.5	45.6	6.9	46.0	7.5
12:30	1.7	64.0	2.9	41.4	6.3	46.8	6.8	49.6	6.6



## Daily Summary Report

Site: Y12 PR Sodar

12/24/2019

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	39.0	9.7	45.5	11.0	50.0	12.8	44.0		
00:15	37.6	9.7	48.0	10.0	47.4	12.3	42.5		
00:30	39.7	10.0	47.8	10.9	44.7	12.9	39.1		
00:45	41.4	9.9	44.9	10.5	41.6	12.1	42.0		
01:00	37.7	8.7	45.1	9.3	39.2	11.3	45.6		
01:15	38.1	8.2	48.8	8.8	47.3	12.2	38.9		
01:30	40.5	8.2	49.9	9.0	53.3	13.2	49.5		
01:45	40.4	7.9	47.3	9.0	53.3	11.8	54.4		
02:00	45.9	7.9	49.3	9.6	56.7	11.9	50.8		
02:15	53.8	8.3	56.0	9.7	60.4	12.7	51.5		
02:30	60.1	8.6	61.8	10.8	60.5	10.5	38.8		
02:45	65.1	8.8	65.6	12.7	56.4	9.7	44.1		
03:00	68.0	9.3	71.5	12.9	61.0	10.6	54.4		
03:15	69.6	9.7	71.7	13.0	65.6	11.2	58.0	15.2	58.6
03:30	67.0	9.4	69.3	11.1	70.4	10.0	64.0	11.0	58.0
03:45	57.8	8.4	66.4	11.1	65.6	9.2	69.2	11.0	59.0
04:00	48.2	7.7	57.7	10.3	53.3	10.0	65.0	11.0	55.0
04:15	46.1	7.9	54.5	9.2	58.5	11.0	52.0		
04:30	48.0	8.1	53.8	8.8	61.6	13.3	59.6		
04:45	46.8	9.0	51.2	9.7	61.1	15.6	48.4		
05:00	44.2	10.2	46.8	10.2	60.0				
05:15	45.6	11.4	39.1	10.0	5.0				
05:30	44.5	11.2	47.1	11.3	54.8				
05:45	47.2	8.9	55.7	10.8	52.0				
06:00	57.7	9.0	56.9	10.4	50.0				
06:15	57.2	10.3	58.9	10.4	50.7				
06:30	41.9	11.3	51.0	10.7	51.0				
06:45	30.3	10.3	40.4	11.0	52.0				
07:00	42.4	11.0	47.7	11.4	52.0				
07:15	38.2	10.0	44.7	11.8	53.0				
07:30	37.6	9.4	39.3	12.0	53.0				
07:45	39.8	9.4	40.6	12.2	53.3				
08:00	40.6	10.0	46.6	12.0	54.0				
08:15	45.8	10.2	56.2	11.6	54.0				
08:30	47.9	10.2	59.9	11.2	54.0				
08:45	54.7	9.3	61.6	10.8	55.0				
09:00	48.6	9.0	62.4	10.5	55.0				
09:15	50.4	10.0	60.0	10.1	55.0				
09:30	50.2	10.0	56.0	9.8	56.0				
09:45	40.9	11.0	54.0	9.5	56.0				
10:00	51.6	12.2	52.0	9.1	56.0				
10:15	53.7	11.7	43.5	8.8	58.0				
10:30	47.8	9.5	47.3	8.5	58.0				
10:45	41.4	7.9	57.3	8.3	59.6				
11:00	52.2	7.7	60.0	10.7	56.7				
11:15	55.4	9.0	52.9	12.9	48.7				
11:30	51.7	10.6	45.6	11.3	55.5				
11:45	47.9	8.8	49.4	9.7	56.6				
12:00	47.5	8.1	52.9	9.8	60.6	13.1	63.5		
12:15	51.3	8.2	58.0	9.8	66.8	12.5	67.0		
12:30	53.4	7.5	57.7	8.5	67.8	9.8	67.8	11.0	49.3



## Daily Summary Report

Site: Y12 PR Sodar

12/24/2019

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				
03:15				
03:30	12.3	50.0		
03:45	12.7	49.8		
04:00	12.5	45.8		
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				
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				
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19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30	6.7	151.4		
22:45	5.8	150.1		
23:00	5.3	153.2		
23:15	5.3	153.3		
23:30	5.6	155.3		
23:45	6.3	155.9		
<b>Avg</b>	<b>8.1</b>	<b>124.0</b>		<b>.0</b>
<b>Max</b>	<b>12.7</b>	<b>155.9</b>		
<b>Max Time</b>	<b>03:45</b>	<b>23:45</b>		
<b>Min</b>	<b>5.3</b>	<b>45.8</b>		
<b>Count</b>	<b>9</b>	<b>9</b>	<b>0</b>	<b>0</b>
<b>Total</b>				