

## Daily Summary Report

Site: Y12 PR Sodar

11/1/2019

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	1.6	40.0	1.9	305.0	5.0	302.0	6.5	305.0	6.8
00:15	1.7	30.9	1.6	309.0	5.9	298.0	7.1	306.4	7.3
00:30	1.0	38.4	.4	250.5	4.2	305.1	5.2	309.7	5.3
00:45	.2	90.2	.6	348.4	2.9	308.8	3.6	306.6	3.8
01:00	.1	107.6	.4	336.7	2.6	305.4	3.6	302.3	4.0
01:15	.3	125.0	.5	282.1	2.3	298.7	3.9	294.9	4.5
01:30	.6	141.6	.4	283.2	3.0	293.0	4.4	286.2	5.0
01:45	.6	130.0	1.0	72.5	3.6	288.1	5.0	290.1	5.4
02:00	.7	118.7	1.6	54.7	3.7	299.1	4.8	301.3	5.0
02:15	.6	91.3	1.1	359.4	3.3	314.6	3.9	318.8	4.2
02:30	.5	106.7	.9	1.1	2.8	325.6	3.6	334.8	4.0
02:45	.8	153.6	.9	4.4	3.3	341.2	4.4	342.9	4.6
03:00	.6	152.2	1.3	8.0	3.4	347.4	4.6	345.5	4.6
03:15	1.0	174.5	.5	10.0	2.5	341.5	4.3	347.5	4.9
03:30			.7	1.0	2.3	339.6	4.2	349.1	4.4
03:45			.8	358.7	2.2	343.2	4.2	347.8	4.0
04:00			.7	.2	2.4	342.5	44.0	348.0	4.5
04:15			.8	2.4	2.8	346.0	4.6	350.9	5.0
04:30			.9	359.4	4.0	351.6	5.5	354.9	5.4
04:45			1.4	325.6	3.9	353.8	5.5	354.2	5.2
05:00			.4	359.9	2.8	350.3	4.8	352.9	4.9
05:15			.7	4.4	2.8	346.9	4.4	354.0	5.3
05:30			.7	2.5	2.7	348.6	4.0	355.2	5.3
05:45			.3	2.1	1.4	342.9	3.8	358.1	4.7
06:00	.4	117.1	.1	344.1	2.6	359.4	4.9	355.2	5.5
06:15	.4	95.0	1.0	358.4	4.6	357.1	5.9	353.7	5.8
06:30	.4	70.7	.9	358.5	4.0	352.9	5.7	353.3	6.2
06:45	.3	109.7	.5	354.8	2.4	352.8	4.8	353.0	4.9
07:00	.2	134.0	.1	340.7	1.4	338.9	3.7	352.2	3.9
07:15	.2	119.4	.1	321.1	1.4	353.9	3.7	3.4	2.5
07:30	.3	128.1	.1	310.5	1.5	9.0	3.5	8.0	2.9
07:45	.3	113.1	.1	316.9	1.1	9.9	2.8	1.8	2.3
08:00	.5	92.1	.1	313.7	.5	27.4	2.1	2.1	1.0
08:15	.6	103.1	.1	319.6	.4	57.4	1.9	19.0	1.5
08:30			.1	330.8	.2	35.8	2.3	23.4	2.0
08:45			.1	328.5	.3	76.9	2.8	35.7	2.6
09:00			.2	332.7	1.2	15.6	3.1	30.1	4.2
09:15			.2	327.3	1.8	24.0	3.2	26.7	5.5
09:30	1.0	158.2	.1	328.4	2.1	47.2	4.1	42.2	6.2
09:45	1.4	164.5	.1	329.0	1.5	43.3	4.3	34.6	5.0
10:00	1.0	166.9	.2	354.4	1.4	21.0	3.6	13.6	3.5
10:15	.9	174.0	.5	354.3	2.3	13.9	4.6	13.3	5.1
10:30	.2	30.7	.6	346.6	3.0	17.8	4.3	24.3	5.4
10:45	1.3	8.2	.6	350.3	3.5	12.2	3.8	29.8	4.8
11:00	2.2	7.1	2.7	355.0	3.7	6.3	4.4	23.2	4.9
11:15	2.4	8.5	1.1	359.5	3.0	16.7	4.4	22.1	4.5
11:30	2.2	11.0	1.1	2.6	3.7	30.8	4.4	28.8	4.7
11:45	2.3	12.6	1.1	15.7	4.4	33.0	4.4	34.8	5.0
12:00	1.7	43.9	1.0	57.8	3.2	60.4	3.7	48.4	4.8
12:15	1.1	76.0	.2	73.6	3.1	95.4	3.4	76.5	4.3
12:30	.5	115.5	.1	196.8	2.8	103.5	4.0	86.5	4.3



## Daily Summary Report

Site: Y12 PR Sodar

11/1/2019

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	309.0	7.5	306.0	9.0	310.0	6.6	312.0	11.2	310.0
00:15	311.1	7.9	305.5	9.4	313.1	7.5	314.0	11.1	311.0
00:30	314.7	4.9	307.8	7.7	322.3	8.5	317.0	11.2	312.6
00:45	307.3	3.6	303.7	6.0	323.3	5.4	312.0	8.2	327.2
01:00	307.3	3.9	306.0	4.7	309.3	5.9	299.8	5.9	330.6
01:15	299.9	4.6	299.7	4.9	304.5	6.1	303.1	4.0	329.1
01:30	289.5	5.2	295.2	5.2	306.5	6.1	307.3	5.8	315.1
01:45	292.7	5.2	300.9	5.2	312.5	6.3	321.0	6.2	321.2
02:00	306.6	4.9	313.1	5.0	319.7	6.0	333.6	6.1	338.6
02:15	328.0	4.1	333.9	4.6	339.2	5.0	350.0	6.8	358.0
02:30	345.6	3.8	352.3	4.3	355.6	4.1	20.1	7.5	11.1
02:45	348.6	4.0	349.4	4.4	342.7	4.8	5.1	4.2	355.9
03:00	353.4	3.9	350.5	4.9	346.1	5.0	343.7	4.1	352.0
03:15	353.5	4.0	357.1	5.2	348.5	49.0	344.0	4.2	348.0
03:30	355.0	4.1	356.3	4.8	349.0	4.8	345.8	4.1	344.0
03:45	358.9	3.8	353.8	4.9	352.0	4.7	359.6	4.2	341.9
04:00	354.1	4.3	352.8	5.0	355.8	4.8	359.0	5.2	3.9
04:15	352.0	4.3	357.9	5.8	.5	4.8	357.0	5.9	21.9
04:30	356.0	4.3	355.8	6.1	357.9	5.3	.7	9.0	24.2
04:45	359.3	4.4	357.7	5.7	345.6				
05:00	359.4	4.5	3.2	5.8	345.9				
05:15	355.8	5.1	4.4	4.7	4.9				
05:30	353.5	5.2	1.0	5.1	354.6				
05:45	351.3	5.2	358.3						
06:00	359.5	5.0	356.9						
06:15	1.0	5.8	359.7						
06:30	1.2	7.8	13.1						
06:45	3.9	6.6	14.0						
07:00	7.4	4.6	17.7						
07:15	9.8	2.5	44.4						
07:30	2.3	3.0	17.2						
07:45	13.1								
08:00	116.1								
08:15	108.0								
08:30	100.0								
08:45	92.5								
09:00	19.1								
09:15	40.6								
09:30	53.8								
09:45	30.7	5.7	49.2						
10:00	18.2	3.4	359.0						
10:15	16.9	3.8	5.0						
10:30	18.2	4.1	31.8						
10:45	17.8	4.7	49.1						
11:00	25.1	5.9	32.3						
11:15	36.7	5.3	23.8						
11:30	37.4	4.9	38.0						
11:45	36.0	5.1	50.6						
12:00	52.0	5.1	57.5	5.7	86.4	5.8	75.0	6.0	60.0
12:15	82.2	4.4	71.0	5.5	66.3	6.3	79.2	6.0	60.0
12:30	78.8	4.7	66.5	5.4	74.9	6.4	68.8	5.3	55.0



## Daily Summary Report

Site: Y12 PR Sodar

11/1/2019

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	9.9	353.1		
02:15	9.3	8.4		
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
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09:45				
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10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00	6.1	47.8	5.9	31.8
12:15	5.8	49.4	5.3	34.3
12:30	4.3	37.9	5.2	27.2

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	4.7	28.5	5.6	26.8
13:00	5.8	33.3	5.7	33.9
13:15	5.8	28.5	5.2	34.8
13:30	4.4	17.0	4.9	34.5
13:45	4.5	33.5	5.4	31.6
14:00	4.4	55.2	5.5	31.2
14:15	4.3	68.8	5.5	33.2
14:30	4.6	49.6	6.2	32.3
14:45	5.0	40.0	6.8	32.5
15:00	5.6	45.0	9.0	33.0
15:15	6.0	44.8		
15:30	5.4	32.2		
15:45	5.2	26.7		
16:00	6.7	33.3		
16:15	10.1	32.9		
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	5.9	35.0	5.9	32.0
<b>Max</b>	10.1	353.1	9.0	34.8
<b>Max Time</b>	16:15	02:00	15:00	13:15
<b>Min</b>	4.3	8.4	4.9	26.8
<b>Count</b>	20	20	13	13
<b>Total</b>				