

## Daily Summary Report

Site: Y12 PR Sodar

9/21/2019

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	219.0	2.5	212.0	5.8	210.0	6.4	212.0	5.3
00:15	5.1	234.4	3.2	218.5	6.9	216.8	7.6	220.8	6.2
00:30	5.0	242.9	3.7	224.8	7.4	228.5	8.4	233.2	7.7
00:45	4.6	246.8	3.9	230.9	7.9	238.7	8.9	240.1	8.9
01:00	4.8	248.9	4.7	238.9	8.2	244.3	8.8	244.5	8.6
01:15	3.9	259.9	4.4	241.8	8.1	245.8	8.9	247.2	8.7
01:30	2.3	267.0	3.9	241.1	7.9	244.5	9.2	246.8	8.5
01:45	2.0	269.0	4.0	242.8	8.0	244.2	8.8	242.9	8.2
02:00	1.6	271.3	3.6	243.3	7.9	243.2	8.5	238.8	7.8
02:15	2.5	287.0	3.0	238.7	7.4	241.3	8.3	239.7	7.9
02:30	2.5	291.5	1.7	228.9	6.6	245.0	7.9	247.9	8.0
02:45	2.5	313.2	4.0	280.0	5.8	252.7	7.8	251.9	8.2
03:00	3.2	311.2	3.8	275.0	4.5	255.2	7.0	252.6	8.6
03:15	4.3	292.4	.4	157.6	4.6	255.9	6.6	252.4	8.2
03:30	4.1	283.9	1.0	156.1	5.3	252.5	7.0	248.6	8.0
03:45	3.3	288.4	1.5	234.1	5.6	252.7	7.1	248.1	8.0
04:00	2.2	296.6	2.8	256.3	5.2	256.0	6.7	250.3	7.8
04:15	2.1	284.5	2.5	267.5	4.7	252.6	6.6	248.5	7.2
04:30	2.5	293.2	2.3	265.8	5.1	248.5	6.6	243.8	7.3
04:45	2.0	290.8	2.7	254.0	5.3	246.0	6.4	238.7	7.5
05:00	2.7	300.0	2.9	256.4	5.4	242.9	6.2	234.0	7.2
05:15	3.4	313.6	2.8	251.8	5.3	243.1	6.0	234.7	7.1
05:30	3.6	304.9	1.8	240.0	4.5	242.9	5.7	239.3	6.6
05:45	2.9	297.0	1.1	224.8	4.0	243.4	5.4	242.3	6.2
06:00	3.5	304.8	1.9	244.4	4.6	244.1	5.5	239.7	6.3
06:15	3.7	310.8	2.6	243.6	4.7	242.7	5.6	236.9	6.8
06:30	3.6	312.9	2.4	250.1	4.4	245.6	5.6	239.0	7.0
06:45	3.3	306.5	2.1	254.8	4.7	246.0	5.8	238.2	7.2
07:00	4.1	299.9	1.8	248.6	5.0	240.5	6.1	233.6	7.4
07:15	3.8	299.6	2.0	260.6	4.7	242.0	6.0	236.0	7.0
07:30	2.1	311.6	2.5	265.5	4.1	246.8	5.6	238.7	6.6
07:45	1.3	335.8	1.7	256.2	3.9	246.8	5.2	237.8	6.3
08:00	.8	296.9	1.6	253.5	3.4	244.0	4.9	238.7	5.9
08:15	.8	257.1	1.6	265.5	2.8	242.5	4.6	238.1	5.8
08:30	.5	251.0	.8	288.4	2.6	239.5	4.4	236.2	5.6
08:45	.5	314.8	.5	273.4	2.9	237.7	4.3	234.8	5.5
09:00	1.3	312.1	1.0	267.7	3.1	239.9	4.3	237.4	5.3
09:15	2.0	270.0	2.6	255.0	3.2	240.3	4.3	239.8	4.8
09:30	2.5	239.7	1.3	225.0	2.8	237.2	3.7	239.2	4.3
09:45	4.0	207.0	2.6	198.6	2.9	222.4	3.7	233.2	4.7
10:00	3.9	196.8	3.7	210.0	3.6	221.4	4.1	226.1	4.9
10:15	1.4	209.5	1.9	232.8	3.9	226.4	4.2	225.6	4.5
10:30	2.4	199.5	2.1	239.6	4.3	226.1	4.3	226.0	4.4
10:45	5.3	210.6	2.6	227.6	4.9	228.4	4.8	227.0	4.6
11:00	5.1	233.4	3.2	235.7	5.1	243.1	5.0	237.5	4.7
11:15	3.2	251.6	2.6	248.3	4.6	263.8	5.3	261.4	5.1
11:30	4.0	263.4	3.2	254.8	5.4	267.5	5.6	264.0	5.7
11:45	4.9	262.5	4.6	258.0	5.0	258.0	5.7	267.7	5.9
12:00	4.6	250.8	3.2	241.9	4.5	249.4	4.3	252.6	5.6
12:15	4.6	257.0	2.1	246.8	4.4	248.9	5.2	251.6	5.4
12:30	4.7	265.3	5.0	260.0	5.3	281.6	6.1	278.0	6.2



## Daily Summary Report

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9/21/2019

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	215.0	5.3	219.0	6.0	235.0				
00:15	223.6	6.4	223.8	7.9	239.5				
00:30	233.4	7.2	232.4	9.5	241.3				
00:45	236.1	9.9	241.1	12.5	244.2				
01:00	239.6	10.3	240.9	15.2	237.9				
01:15	242.9	9.1	238.8	10.4	228.9	12.2	240.2		
01:30	239.7	8.2	237.1	8.4	226.0	9.3	233.2		
01:45	236.2	8.1	232.8	8.1	224.2	9.9	228.1		
02:00	234.2	8.2	231.0	8.9	226.2	9.8	225.0		
02:15	237.4	8.1	234.5	9.6	231.4	9.7	222.3		
02:30	242.7	8.2	240.0	9.6	233.6	8.1	218.6	13.8	225.4
02:45	246.8	7.8	241.1	9.3	229.4	8.0	218.4	10.3	225.0
03:00	246.6	7.2	237.9	9.0	230.6	8.1	224.9	9.2	228.6
03:15	243.7	8.2	236.5	8.9	229.0	8.3	234.6	9.2	227.8
03:30	240.4	8.9	231.9	9.8	221.6	8.2	225.7	9.6	221.4
03:45	238.3	8.5	228.7	9.9	216.9	8.7	218.0	9.5	218.7
04:00	237.7	8.2	228.8	9.8	220.7	8.7	216.2	8.6	218.5
04:15	234.2	8.1	231.0	9.1	221.1	9.5	215.2	8.3	216.4
04:30	230.7	8.2	226.2	9.0	218.8	10.6	216.0	8.9	212.6
04:45	227.4	8.7	221.6	10.1	219.9	11.7	223.8	10.4	218.1
05:00	223.4	9.3	222.3	11.5	223.3	14.9	238.2	13.4	234.2
05:15	223.4	10.7	227.7	12.5	228.2	12.0	225.0	11.0	221.0
05:30	225.3	9.5	228.2	12.0	231.0	12.0	228.0	12.0	225.0
05:45	225.4	8.3	220.3	11.4	233.1	11.3	232.0	11.2	231.0
06:00	224.3	8.9	218.2	11.4	233.0	11.0	232.0	10.6	231.0
06:15	222.6	8.8	217.9	11.4	233.0	11.2	231.0	11.0	229.0
06:30	222.9	8.3	217.1	11.5	234.0	11.0	230.0	10.5	226.0
06:45	224.6	8.9	214.9	11.5	233.0	10.8	228.0	10.0	222.0
07:00	224.5	9.6	217.5	11.5	232.0	10.5	227.0	9.5	221.0
07:15	225.4	8.5	221.3	11.6	231.0	10.4	226.0		
07:30	225.8	8.6	218.4	11.5	232.0	10.3	225.0		
07:45	225.4	8.4	215.9	11.5	232.0	10.2	225.0		
08:00	224.0	7.3	212.7	11.5	231.0	10.1	224.0		
08:15	221.0	7.0	206.5	11.6	232.0	10.0	224.0		
08:30	221.7	6.9	206.4	11.6	232.0	9.9	223.0		
08:45	222.9	6.4	209.4	11.6	232.0	9.9	223.0		
09:00	221.8	6.1	211.1	11.6	231.7	9.8	222.0		
09:15	223.5	5.6	218.0	7.9	219.1	9.7	221.0		
09:30	227.9	5.2	220.1	7.3	213.8	9.6	219.4		
09:45	229.0	4.9	219.7	8.0	213.7	9.3	221.0		
10:00	219.9	4.6	219.3	7.0	222.1	8.9	223.0		
10:15	222.6	4.6	224.8	6.3	230.3	8.5	225.0		
10:30	226.1	4.3	230.8	5.4	235.2	8.0	226.2		
10:45	221.1	4.3	227.0	4.7	231.7	5.5	232.8		
11:00	234.2	5.1	232.6	5.0	233.7	4.4	232.0		
11:15	259.9	5.1	258.6	5.0	256.0	4.4	238.4		
11:30	269.4	5.2	265.2	4.7	254.2	4.8	250.4	5.9	240.2
11:45	262.5	6.2	252.9	6.0	246.5	5.2	248.7	4.8	242.5
12:00	254.6	5.6	253.7	5.3	251.0	5.6	242.3	4.5	240.9
12:15	254.6	5.1	257.3	3.8	260.5	4.6	242.6	4.0	244.8
12:30	284.1	6.0	285.1	4.5	298.9	4.1	282.6	3.9	255.6



## Daily Summary Report

Site: Y12 PR Sodar

9/21/2019

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				
03:45	11.2	232.7		
04:00	7.7	228.8		
04:15	7.3	227.7	6.8	234.8
04:30	8.9	223.2	7.5	237.8
04:45	9.5	214.0	9.3	238.4
05:00	9.0	214.6	8.7	230.9
05:15	9.7	217.4	10.2	223.2
05:30	12.0	219.1	10.7	221.7
05:45	11.0	230.0	11.0	228.8
06:00	10.2	230.0	9.8	227.9
06:15	10.8	227.0	10.5	223.6
06:30	10.0	221.0	8.8	214.8
06:45	9.5	216.0	8.0	211.0
07:00	8.5	215.0	7.2	208.6
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	5.2	237.5		
11:45	5.8	226.6		
12:00	4.9	234.2	1.8	131.7
12:15	3.5	247.8	1.8	228.7
12:30	3.4	264.1	2.4	221.8

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	2.8	215.9	2.9	191.1
13:00	3.5	186.3	4.2	173.5
13:15	2.7	216.2	2.5	171.6
13:30	2.6	219.3	1.7	189.6
13:45	3.3	158.0	3.1	144.5
14:00	3.7	107.3	3.1	122.5
14:15	2.9	180.0	3.1	192.5
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
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19:00				
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>	6.9	218.0	6.1	205.0
<b>Max</b>	12.0	264.1	11.0	238.4
<b>Max Time</b>	05:30	12:30	05:45	04:45
<b>Min</b>	2.6	107.3	1.7	122.5
<b>Count</b>	26	26	22	22
<b>Total</b>				