

## Daily Summary Report

Site: Y12 PR Sodar

11/14/2019

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	2.0	185.0	.9	217.0	1.7	240.0	2.7	240.0	4.2
00:15	2.4	184.5	.9	205.3	1.6	236.6	2.7	236.2	4.4
00:30	2.5	188.8	2.3	200.0	2.0	221.9	3.1	225.5	4.7
00:45	2.0	194.8	3.4	193.8	2.9	213.8	3.9	218.5	5.4
01:00	3.4	211.7	2.2	203.7	3.6	217.5	4.6	222.6	5.9
01:15	4.5	212.2	2.2	213.2	3.9	225.7	5.0	234.0	6.3
01:30	4.0	206.6	2.3	218.5	4.2	235.1	5.1	241.7	6.8
01:45	3.3	216.2	2.0	223.0	4.6	246.9	5.3	249.4	6.8
02:00	2.5	228.4	1.8	220.6	4.7	247.7	5.7	250.1	6.8
02:15	3.4	231.5	1.9	167.3	5.3	240.9	6.6	245.8	7.8
02:30	3.8	231.3	2.6	174.5	5.8	243.6	7.1	245.9	8.7
02:45	3.3	229.9	4.6	213.8	5.8	246.8	7.0	245.8	8.7
03:00	3.3	238.9	4.0	211.0	6.5	249.1	7.8	245.9	9.2
03:15	3.8	235.7	3.2	208.0	6.9	251.5	8.7	246.5	9.8
03:30	3.6	231.4	2.4	237.6	5.8	251.2	8.3	248.1	9.5
03:45	3.3	229.2	2.0	206.4	5.4	250.3	7.6	249.3	9.0
04:00	3.0	238.0	4.5	248.0	6.0	254.7	7.3	250.0	8.7
04:15	2.7	242.2	.6	169.6	5.8	258.1	6.8	251.9	8.2
04:30	3.0	240.0	1.5	244.4	5.3	255.7	6.8	254.3	7.9
04:45	2.5	233.9	.5	130.2	5.3	258.0	7.2	258.2	7.7
05:00	1.8	228.4	.2	121.9	5.3	262.3	6.8	259.0	7.3
05:15	1.8	222.1	3.0	240.0	5.2	258.7	6.2	256.4	7.1
05:30	1.7	226.7	1.9	262.2	4.7	261.3	6.4	258.6	7.0
05:45	2.2	232.4	2.3	255.6	4.6	259.4	6.3	256.3	6.7
06:00	2.8	239.4	1.6	251.3	4.3	251.1	5.8	250.5	6.7
06:15	2.9	250.5	.7	261.2	3.7	253.7	5.0	252.6	7.2
06:30	3.5	237.1	1.1	194.3	3.8	239.9	4.7	242.6	6.9
06:45	3.0	229.9	1.1	206.1	3.2	230.8	4.6	240.5	6.7
07:00	2.0	229.5	.7	260.2	2.7	240.7	4.3	245.6	6.1
07:15	2.8	234.5	1.3	236.6	3.5	236.4	4.5	239.0	5.5
07:30	3.9	230.4	1.9	216.0	3.3	230.4	4.1	234.6	5.2
07:45	4.3	224.2	1.9	196.3	2.5	225.1	3.4	234.4	4.8
08:00	2.8	215.5	.8	176.0	1.9	221.8	2.9	236.4	4.2
08:15	1.6	216.7	.1	66.1	1.8	233.0	2.7	242.5	4.2
08:30	2.9	246.7	.1	35.0	1.8	245.8	2.4	248.0	4.0
08:45	2.2	238.8	.1	136.7	1.7	248.4	2.1	253.0	3.5
09:00			.1	115.0	.4	259.0	1.8	270.0	2.9
09:15			.1	94.7	.2	283.0	1.3	282.8	2.5
09:30					1.0	252.3	1.9	277.3	2.8
09:45					1.2	269.7	1.8	285.6	2.3
10:00			.2	197.8	1.4	283.9	2.0	298.6	2.0
10:15			.1	106.0	.9	301.4	1.7	303.6	1.8
10:30			.5	143.2	.2	321.2	1.1	304.0	1.7
10:45			.5	180.0	.3	84.0	1.5	260.0	1.5
11:00	.7	188.1	.5	233.4	.5	230.8	1.8	245.0	1.9
11:15	.5	229.7	1.0	242.4	1.6	231.7	2.2	231.5	2.8
11:30	1.1	192.3	.7	192.7	1.3	179.4	2.4	190.0	2.9
11:45	1.2	187.0	.6	191.3	.8	122.6	1.5	156.9	2.9
12:00	1.0	177.3	.6	201.6	.8	166.8	1.2	166.4	3.0
12:15	2.2	175.7	1.5	171.9	2.8	164.3	2.7	168.3	3.0
12:30	3.2	181.9	1.7	170.2	3.4	170.6	3.3	162.6	3.0



## Daily Summary Report

Site: Y12 PR Sodar

11/14/2019

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	232.0	5.9	230.0	9.6	227.0	12.7	223.0	11.8	212.0
00:15	231.8	5.8	230.4	9.5	230.1	12.4	226.4	12.1	213.2
00:30	223.7	6.2	229.6	9.6	229.3	11.9	225.4	13.1	213.8
00:45	223.1	6.9	230.8	9.8	230.7	11.5	220.2	13.6	212.0
01:00	229.4	7.2	231.8	9.6	233.9	11.5	216.5	14.1	208.7
01:15	239.4	7.3	238.8	9.5	238.6	11.4	221.2	13.1	213.1
01:30	246.3	7.7	245.1	10.2	240.2	11.5	223.8	12.3	215.2
01:45	250.0	8.0	246.3	10.3	240.5	11.5	223.4	11.8	212.9
02:00	249.1	8.3	245.5	10.4	239.4	11.4	221.5	12.1	210.1
02:15	245.1	9.0	240.6	11.5	231.5	11.1	211.0	13.1	206.1
02:30	243.4	10.1	236.6	11.4	222.1	11.6	206.4	13.0	205.2
02:45	241.0	10.5	232.6	10.0	214.0	11.3	201.5	12.1	201.1
03:00	238.9	10.7	229.5	9.5	206.7	10.0	195.8	12.4	199.5
03:15	237.4	10.2	227.9	9.6	206.6	10.2	193.0	14.5	217.0
03:30	239.1	9.3	228.8	9.6	212.0	9.7	196.8	10.4	197.0
03:45	240.4	9.0	229.9	9.6	213.1	8.5	199.3	9.1	179.5
04:00	241.6	9.1	231.4	9.9	213.4	8.4	205.2	9.1	172.5
04:15	246.5	9.2	235.9	9.9	216.6	9.7	213.4	11.2	187.3
04:30	248.2	9.3	240.6	9.9	220.9	12.5	217.8	11.3	198.7
04:45	250.1	8.8	243.7	10.9	232.1	15.9	219.4	13.2	223.3
05:00	250.0	8.0	245.1	10.7	232.4	15.5	220.0	13.3	223.0
05:15	246.7	8.0	243.7	9.9	234.6	15.1	220.0	13.3	223.0
05:30	246.9	8.0	244.3	9.1	238.5	14.5	220.0	13.4	222.0
05:45	242.8	7.4	241.2	9.0	232.1	13.8	220.1	13.4	222.0
06:00	241.9	7.5	235.7	10.9	231.7	13.7	223.0	13.4	222.0
06:15	245.5	9.8	241.7	12.7	228.1	13.6	227.0	13.5	221.0
06:30	241.1	8.5	236.8	10.8	231.4	13.5	231.0	13.5	221.0
06:45	241.2	7.7	237.3	10.9	232.8	13.4	232.5	13.5	221.0
07:00	241.7	7.4	238.0	10.4	231.4	11.3	226.7	13.5	220.6
07:15	236.1	6.5	234.2	9.2	225.0	11.0	214.9	14.0	216.3
07:30	233.2	6.1	234.2	8.7	218.9	10.3	209.8	13.5	206.5
07:45	233.3	5.8	234.2	8.1	221.6	9.6	215.1	12.7	206.2
08:00	236.5	5.9	238.0	7.9	228.8	10.4	216.1	11.0	203.7
08:15	241.4	5.6	240.1	8.2	230.5	8.5	206.6	11.7	197.4
08:30	246.2	5.0	246.4	7.6	231.8	7.5	204.3	12.5	207.1
08:45	252.7	4.4	247.7	5.9	221.0	7.6	202.4	13.5	219.8
09:00	257.7	4.1	243.6	5.3	206.9	7.7	197.9	13.3	219.0
09:15	264.8	4.0	242.2	4.9	195.5	8.3	199.6	13.1	219.0
09:30	265.5	3.8	239.7	5.1	198.2	8.8	205.9	12.9	219.0
09:45	267.0	3.9	241.9	5.3	200.8	8.8	204.1	12.7	218.0
10:00	270.0	3.2	244.1	4.9	198.3	9.7	204.6	12.5	218.0
10:15	272.3	2.5	238.5	4.4	190.0	10.7	213.3	12.3	218.0
10:30	260.0	2.3	237.2	4.0	183.6	10.2	211.0	12.2	218.0
10:45	246.7	2.4	223.4	4.7	187.0	9.8	208.0	12.1	218.0
11:00	216.8	2.9	210.8	5.5	191.0	9.4	206.2	12.0	218.0
11:15	223.5	2.9	210.8	6.3	196.3	10.3	208.6	11.9	218.0
11:30	209.2	2.7	207.2	5.2	205.5	10.0	214.3	11.8	218.0
11:45	200.0	1.6	217.7	3.9	215.5	7.9	215.1	11.7	218.0
12:00	193.0	1.5	213.6	3.8	220.1	7.0	220.9	11.5	217.7
12:15	186.0	2.6	209.3	4.7	218.7	7.8	224.1	13.6	216.3
12:30	179.4	3.2	217.7	4.6	219.7	7.4	218.1	9.5	218.0



## Daily Summary Report

Site: Y12 PR Sodar

11/14/2019

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00	12.0	206.0		
00:15	12.0	209.7		
00:30	15.1	212.3		
00:45	17.7	213.4		
01:00	18.7	205.0		
01:15	16.7	207.5		
01:30	16.1	211.8		
01:45	16.7	213.5		
02:00	17.6	212.6		
02:15	17.0	214.1		
02:30				
02:45				
03:00				
03:15				
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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	9.6	214.3	13.1	220.3
13:30	7.2	219.7	9.0	225.8
13:45	6.9	222.5	7.4	226.1
14:00	6.1	225.6	6.6	225.2
14:15	5.5	229.9	7.3	230.1
14:30	4.6	222.3	6.7	229.2
14:45	5.3	214.9	5.4	217.6
15:00	6.1	221.0	5.5	207.0
15:15	6.0	222.9		
15:30	8.8	232.8		
15:45	6.7	230.1		
16:00	4.4	240.0		
16:15	3.9	236.9		
16:30	4.5	231.5		
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	10.2	219.0	7.6	222.0
<b>Max</b>	18.7	240.0	13.1	230.1
<b>Max Time</b>	01:00	16:00	13:15	14:15
<b>Min</b>	3.9	205.0	5.4	207.0
<b>Count</b>	24	24	8	8
<b>Total</b>				