

## Daily Summary Report

Site: Y12 PR Sodar

9/1/2019

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									
00:15	.9	35.5	.3	42.1	1.0	58.5	.7	359.3	1.6
00:30	.5	69.7	.6	211.6	.3	208.7	.1	314.4	.7
00:45			1.9	186.1	1.9	193.7			
01:00	4.5	175.6	2.3	170.3	2.7	181.7			
01:15	2.3	171.6	2.0	167.3	2.9	188.8	4.1	194.8	5.0
01:30	2.0	181.9	2.4	175.5	3.6	199.6	4.7	203.6	5.9
01:45	2.6	186.9	2.5	182.7	3.9	203.3	4.9	206.6	6.1
02:00	2.1	190.3	2.5	194.7	4.1	206.4	5.5	205.6	6.6
02:15	2.5	188.6	3.2	198.0	5.1	206.3	6.1	202.2	6.6
02:30	.9	200.1	2.7	197.5	4.8	200.3	5.6	192.8	6.4
02:45	1.3	190.0	2.6	193.1	4.3	195.9	5.7	189.0	7.7
03:00	1.6	178.0	3.3	190.8	4.9	200.1	6.3	192.1	8.4
03:15	1.9	174.6	3.7	189.6	4.7	203.7	6.2	193.9	7.6
03:30	1.0	161.3	2.6	197.1	3.7	212.8	5.1	203.8	6.3
03:45	.7	45.5	1.6	227.3	3.2	224.6	4.1	215.9	5.4
04:00	.6	81.1	1.5	223.8	3.4	222.1	3.7	218.3	4.3
04:15	.6	79.9	1.5	233.0	3.4	227.3	3.8	225.1	4.0
04:30			1.4	241.4	3.2	229.6	3.9	227.2	4.4
04:45	.5	143.0	1.6	223.7	3.1	226.9	3.7	224.7	4.3
05:00	.4	150.0	1.1	216.8	2.7	227.8	3.4	225.5	4.0
05:15	.3	159.3	.9	222.3	2.9	224.6	3.5	225.7	3.9
05:30	.4	200.0	1.1	230.0	3.1	224.6	3.6	226.0	3.6
05:45	.4	245.6	1.3	236.9	2.7	228.7	3.2	229.6	3.4
06:00	.3		1.2	243.0	2.7	226.4	3.1	225.2	3.6
06:15	.2	59.7	1.1	249.3	2.6	224.9	3.4	227.0	3.9
06:30			1.0	247.0	2.3	242.6	3.2	242.1	3.4
06:45			.8	243.0	2.1	236.0	2.8	244.6	2.8
07:00			.6	240.3	1.9	230.3	2.6	236.4	2.5
07:15			.5	206.1	1.7	224.5	2.7	226.6	2.3
07:30	.5	114.6	.6	197.4	1.5	217.8	2.8	220.6	2.3
07:45	.6	38.1	.4	196.9	1.7	224.6	2.7	224.8	2.3
08:00	.8	31.9	.3	150.5	1.7	223.0	2.4	225.0	1.9
08:15	.9	35.3	.3	69.0	1.4	217.6	2.1	224.7	1.8
08:30	.7	39.5	.3	65.5	1.0	204.0	1.8	219.2	1.5
08:45	.9	45.2	.3	103.0	.7	170.0	1.0	195.0	1.3
09:00	1.1	37.2	.3	150.2	.3	144.9	.7	180.0	1.1
09:15	.6	45.3	.2	217.4	.3	317.6	.8	290.0	1.2
09:30	.4	74.1	.1	301.2	.3	293.8			
09:45					.3	327.7			
10:00	.8	206.2	.6	77.6	.6	70.4	.2	246.4	
10:15	.9	244.7	.6	62.6	1.1	48.1			.3
10:30	.5	210.0	.4	.4	1.2	5.1	.8	347.8	.5
10:45	.2	189.3	.1	265.6	.7	7.0	.5	343.3	.5
11:00	.3	137.6							.4
11:15	1.0	73.3			.3	358.3			
11:30	1.8	95.7	.4	85.3	.7	354.0	.8	45.0	
11:45	.7	8.7			1.0	349.4	1.6	18.1	1.8
12:00	2.1	309.3	1.0	338.0	1.6	342.8	1.9	349.9	1.9
12:15	1.6	340.0	.7	336.1	1.7	15.0	.9	41.5	1.1
12:30	1.2	32.5	.9	25.9	1.8	45.8	1.6	48.9	1.8



## Daily Summary Report

Site: Y12 PR Sodar

9/1/2019

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									
00:15	22.8								
00:30	55.1								
00:45		1.1	155.2	3.3	138.2				
01:00				3.9	176.7				
01:15	193.1			5.0	191.4				
01:30	204.8	6.0	204.1	6.7	203.6	6.2	204.5	5.8	190.3
01:45	208.7	7.0	206.5	7.2	213.0	7.0	213.3	7.3	201.0
02:00	202.1	7.2	202.0	8.0	204.8	6.9	208.6	8.1	212.1
02:15	194.0	7.1	190.0	7.2	187.5	6.8	192.2	7.2	201.3
02:30	184.1	7.0	178.9	7.4	177.5	7.8	184.9	7.3	190.6
02:45	180.8	7.6	179.0	8.2	177.1	8.7	182.8	7.9	189.4
03:00	181.6	8.1	179.1	8.8	170.8	8.2	174.2	9.0	187.9
03:15	184.6	7.5	181.0	9.3	169.5	8.1	167.3	11.6	164.7
03:30	191.3	6.6	183.0	8.4	177.8	8.8	172.1	12.0	170.0
03:45	197.2	5.9	186.4	7.8	184.0	9.0	174.0	12.7	175.0
04:00	201.0	5.3	188.5	7.7	180.3	9.3	175.9	13.5	180.7
04:15	205.8	5.3	192.0	8.0	184.0	11.0	176.7	13.2	187.5
04:30	208.7	5.3	196.0	8.2	185.0	10.8	174.5	13.0	186.7
04:45	213.2	5.2	200.7	7.5	187.0	10.0	176.3	13.0	186.2
05:00	215.0	4.8	200.6	7.2	187.0	9.7	176.6	12.0	183.0
05:15	210.5	4.5	200.7	7.0	188.0	9.3	174.5	11.5	181.0
05:30	212.9	4.2	205.0	6.8	187.0	8.7	178.3	10.8	179.7
05:45	218.1	4.2	202.2	6.4	184.4	8.4	184.1		
06:00	213.6	4.3	197.5	6.6	184.7	8.3	182.9		
06:15	213.8	4.2	201.1	6.4	183.7	8.1	180.1		
06:30	225.5	3.5	213.2	5.6	184.4	7.1	184.8		
06:45	236.5	3.0	223.7	4.9	193.6	7.2	194.9		
07:00	230.8	2.7	219.2	4.9	192.8	8.8	196.0		
07:15	215.3	2.6	210.0	4.9	190.0	9.3	188.0		
07:30	210.0	2.5	200.0	4.8	187.0	7.4	181.6		
07:45	204.7	2.5	191.4	4.3	189.7	5.3	180.6		
08:00	208.5	2.0	188.0	3.2	183.7	4.6	180.1	7.3	192.0
08:15	202.0	1.4	186.7	2.7	174.6	4.6	181.9	7.0	185.4
08:30	200.0	1.1	174.5	3.1	164.8	4.5	180.5	7.3	181.9
08:45	220.0	1.8	190.0	2.5	162.0	4.4	181.0	7.2	176.9
09:00	247.5	1.6	200.0	1.8	164.7	4.2	182.0	6.8	175.0
09:15	266.1	1.2	200.0	1.2	165.2	4.0	182.0	6.2	174.8
09:30				1.4	161.6	3.9	182.1	6.4	173.7
09:45				1.7	172.0	4.0	183.0	6.7	174.2
10:00				1.9	185.5	4.1	182.8	6.8	178.9
10:15	354.2	.5	86.4	2.3	190.4	4.5	181.7	7.0	180.7
10:30	1.4	.6	144.8	2.2	191.4	5.0	188.0	9.1	185.1
10:45	330.0	.6	183.2	2.4	194.1	4.7	191.0	8.0	190.0
11:00	307.9	.3	196.7	2.3	205.0	4.3	195.0	7.3	195.0
11:15		.4	270.0	2.2	219.5	4.0	198.3	6.6	200.4
11:30		.5	331.1	2.3	234.3	4.2	212.2	5.6	208.6
11:45	23.1	1.6	26.7	.8	198.9	3.0	214.1	4.4	208.2
12:00	353.4	1.1	32.3	1.7	84.5	1.3	209.7	3.4	210.3
12:15	15.1	.6	56.9	1.4	85.8	.9	190.0	3.4	200.8
12:30	43.2	1.6	41.7	1.1	52.2	.5	166.3	3.4	206.8



## Daily Summary Report

Site: Y12 PR Sodar

9/1/2019

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				
02:15				
02:30	9.3	202.3		
02:45	9.3	202.0		
03:00	8.8	169.9		
03:15	9.6	156.1		
03:30				
03:45				
04:00				
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	8.9	186.3		
09:30	8.6	184.2		
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00	5.9	225.4	9.3	225.9
12:15	5.0	221.1	8.0	216.4
12:30	4.7	214.8	7.2	225.3

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	4.7	210.6	6.5	235.3
13:00	5.1	196.0	6.9	177.0
13:15	4.7	240.0		
13:30	4.3	285.9		
13:45	5.3	295.0		
14:00	5.7	290.0		
14:15	6.0	313.9		
14:30	11.8	323.4		
14:45	8.5	313.0		
15:00	6.9	293.1		
15:15	2.9	303.3		
15:30	8.5	285.9	9.4	306.6
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
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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	243.0	7.9	228.0
<b>Max</b>	11.8	323.4	9.4	306.6
<b>Max Time</b>	14:30	14:30	15:30	15:30
<b>Min</b>	2.9	156.1	6.5	177.0
<b>Count</b>	21	21	6	6
<b>Total</b>				