

Daily Summary Report

Site: Y12 PR Sodar

9/7/2019

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	1.7	220.0	.8	240.0	3.3	253.0	5.0	258.0	6.2
00:15	2.1	225.5	.4	244.9	3.3	257.2	4.6	261.2	5.4
00:30	1.9	238.7	2.9	248.0	3.9	256.4	4.9	257.3	5.8
00:45	2.6	238.9	2.9	230.8	4.7	247.7	5.7	255.0	6.0
01:00	3.4	228.4	3.8	231.0	5.3	243.3	6.1	254.6	6.4
01:15	4.3	225.5	3.6	246.3	5.4	249.2	6.1	259.1	6.6
01:30	5.4	239.7	5.3	245.0	5.2	251.6	6.3	260.4	6.8
01:45	6.2	244.7	5.6	245.0	5.1	246.4	6.5	253.8	6.5
02:00	5.9	243.0	3.6	234.6	5.3	248.1	6.6	255.6	6.8
02:15	4.4	235.7	3.9	247.8	5.7	253.9	6.8	261.6	7.0
02:30	3.5	226.0	3.9	257.2	5.9	258.5	6.9	265.0	7.0
02:45	4.7	245.6	8.5	258.7	6.7	261.0	7.3	269.0	7.7
03:00	6.6	254.4	8.1	257.3	7.2	266.2	7.5	274.0	8.2
03:15	6.4	256.0	6.4	264.0	6.6	271.2	7.3	275.7	7.5
03:30	6.1	260.5	5.4	266.8	6.1	271.0	6.8	276.7	6.2
03:45			4.5	264.0	5.5	270.0	6.4	277.0	5.7
04:00			3.8	262.9	5.0	273.0	6.2	276.7	5.2
04:15			3.1	264.1	4.2	270.0	5.3	277.6	4.0
04:30	1.2	309.0	1.9	264.4	4.4	278.9	4.2	284.1	3.0
04:45	1.2	328.4	1.9	279.6	2.8	298.5	2.8	309.7	2.7
05:00	1.2	323.3	2.2	301.9	2.5	330.0	3.0	344.9	4.0
05:15	1.0	336.0	1.8	333.1	3.0	343.0	4.1	353.3	5.3
05:30	1.5	359.4	2.1	350.5	4.0	354.0	5.2	358.0	5.4
05:45	1.4	9.1	2.2	352.8	4.8	1.6	5.6	359.7	5.1
06:00	1.3	10.6	2.0	355.5	4.7	2.9	5.3	359.2	5.2
06:15	2.0	5.5	1.8	3.0	4.1	3.3	5.2	358.7	5.5
06:30	1.8	8.1	1.8	17.5	3.7	6.6	5.0	359.0	5.8
06:45	1.6	9.8	2.2	16.9	3.6	6.8	4.8	359.1	5.0
07:00	1.9	10.1	2.4	13.9	3.5	7.1	4.4	359.1	4.5
07:15	1.4	13.3	1.9	18.0	3.3	18.1	4.0	359.0	4.5
07:30			1.4	22.5	2.8	14.8	3.5	358.3	4.8
07:45			1.2	12.6	2.6	1.9	4.0	358.0	5.8
08:00	.7	82.4	1.5	12.0	3.2	357.8	4.0	354.0	5.0
08:15	.7	84.1	1.7	11.3	3.5	359.0	4.6	348.3	5.1
08:30	.6	55.0	1.5	1.8	3.0	355.0	4.4	349.5	5.0
08:45	.4	35.7	1.2	1.1	3.0	357.7	4.0	347.6	4.1
09:00	.4	134.3	1.1	1.0	2.5	2.5	3.1	355.0	3.7
09:15	.4	90.3	1.0	6.2	1.8	9.4	3.2	359.0	4.0
09:30	.3	31.6	1.5	15.0	2.1	3.0	3.2	3.5	4.4
09:45	.4	128.3	1.4	2.0	1.9	4.3	3.0	358.6	4.0
10:00	.8	254.3	1.3	335.0	1.0	359.4	2.1	349.7	2.2
10:15	1.7	267.0	1.2	317.4	1.5	336.6	2.2	329.7	2.0
10:30	.4	224.1	.7	311.0	1.6	334.6	2.2	332.4	2.4
10:45	1.0	182.3	.8	330.0	1.2	335.0	1.1	337.6	1.2
11:00	1.0	174.8	.9	345.0	.8	337.9	.8	313.9	.8
11:15	.8	120.5	.9	15.7	1.7	353.3	1.0	330.4	1.3
11:30	1.1	195.0	1.0	331.2	2.0	313.4	1.7	301.8	1.7
11:45	2.5	215.6	3.7	265.6	4.9	271.9	3.4	282.0	2.4
12:00	1.9	250.2	4.1	280.4	4.8	278.7	4.4	291.8	4.3
12:15			.8	303.6	1.5	327.9	2.2	337.2	2.8
12:30	.7	120.6			1.0	41.3	1.1	10.1	1.9

Daily Summary Report

Site: Y12 PR Sodar

9/7/2019

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	266.0	6.6	270.0	9.0	278.0				
00:15	267.4	6.8	275.1	8.1	280.8	14.0	283.8		
00:30	266.4	6.8	273.2	8.2	277.5	12.4	284.2		
00:45	261.9	7.4	269.1	8.5	276.6	12.2	285.5		
01:00	261.5	7.3	268.6	9.1	282.3	12.0	288.3	15.6	306.3
01:15	264.0	7.6	272.3	8.8	284.1	11.6	292.5	14.8	296.3
01:30	267.9	7.9	272.3	9.3	282.9	11.0	290.3	14.9	294.1
01:45	262.9	7.3	271.4	8.9	283.8	10.5	287.6	15.1	293.0
02:00	262.7	7.2	275.2	8.7	284.2	10.6	287.1	15.6	294.2
02:15	267.4	7.6	280.9	9.1	286.1	10.8	289.1	16.4	294.8
02:30	272.2	7.6	281.3	9.4	288.6	11.8	291.8	16.0	295.5
02:45	273.7	8.0	281.6	10.3	289.3	12.1	288.2	15.0	300.0
03:00	276.8	8.3	285.8	9.0	293.2	9.7	295.4	13.0	306.0
03:15	281.6	7.5	286.4	7.6	296.5	8.2	307.9	11.3	313.1
03:30	286.9	6.2	292.6	6.5	303.2	7.2	318.1	10.6	314.9
03:45	286.3	5.3	301.5	5.4	306.3	6.9	317.2	9.9	312.1
04:00	286.2	4.8	305.0	4.1	311.5	4.0	330.4	6.8	317.9
04:15	292.6	3.7	314.2	2.9	334.0	3.5	335.4	5.1	327.7
04:30	306.2	2.9	335.6	3.0	10.9	3.2	346.7	4.9	333.3
04:45	336.8	3.2	356.8	3.8	8.4	3.0	356.1	6.5	335.3
05:00	348.0	4.5	2.8	4.1	359.1	4.1	348.9		
05:15	359.0	5.1	.1	4.7	352.0	4.9	358.2		
05:30	.6	4.5	348.4	4.8	347.3	4.5	355.0		
05:45	3.4	5.2	345.6	5.2	349.5	4.1	349.0		
06:00	5.3	5.5	353.2	4.7	358.7	3.8	343.1		
06:15	2.2	5.4	359.9	4.6	.1	6.0	351.7		
06:30	1.0	5.0	356.8	5.1	359.2	4.7	346.7		
06:45	.1	4.1	354.0	3.7	347.1				
07:00	356.6	4.1	353.9	3.1	337.8				
07:15	354.6	4.8	349.1	4.3	322.9				
07:30	352.4	5.0	345.2	6.3	318.3				
07:45	354.2	5.0	345.0	6.8	334.9				
08:00	351.3	5.0	345.0	6.1	333.5				
08:15	346.0	5.1	344.8	7.2	323.5				
08:30	344.9	4.8	339.2	9.5	321.0				
08:45	338.8	4.3	344.9	9.0	322.0				
09:00	341.5	5.4	350.7	8.5	324.0				
09:15	342.0	3.6	340.5	7.5	326.0				
09:30	343.6	4.2	349.9	7.0	327.0				
09:45	348.6	4.2	345.4	6.5	328.0				
10:00	357.3	2.7	344.3	5.5	330.0				
10:15	350.5	3.0	349.2	4.5	332.9				
10:30	341.5	2.9	344.7	4.7	339.7				
10:45	308.8	1.6	244.5	2.9	299.6				
11:00	240.1	2.1	211.6	2.9	236.4	4.1	213.8		
11:15	348.6	1.2	334.2	1.1	270.3	1.8	262.2	4.1	283.0
11:30	321.4	2.3	325.8	1.9	279.8	3.2	277.9	3.7	286.1
11:45	285.6	2.5	293.3	2.0	303.0	3.6	277.0		
12:00	295.0	3.4	292.6	3.1	29.7	4.3	306.2		
12:15	354.1	2.6	352.1	2.9	12.1	5.0	338.8	5.4	2.3
12:30	6.9	1.9	356.5	2.0	337.1	3.7	351.7	4.0	328.9

Daily Summary Report

Site: Y12 PR Sodar

9/7/2019

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	17.6	310.9		
02:45	15.5	311.0		
03:00	13.0	312.0		
03:15	12.9	306.3		
03:30	11.0	312.0		
03:45	9.5	320.0		
04:00	8.7	327.8	11.2	320.7
04:15	7.3	326.1	9.2	317.0
04:30	6.5	325.6	8.0	314.0
04:45	7.6	325.0	8.9	316.1
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				
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				
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				
Avg	11.0	317.0	9.3	317.0
Max	17.6	327.8	11.2	320.7
Max Time	02:30	04:00	04:00	04:00
Min	6.5	306.3	8.0	314.0
Count	10	10	4	4
Total				