

Daily Summary Report

Site: Y12 PR Sodar

11/20/2019

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	1.5	315.0	1.4	270.0	4.0	287.0	4.4	292.0	4.5
00:15	2.5	273.0	1.5	264.2	4.4	279.5	4.9	281.8	4.9
00:30	3.2	278.8	2.1	270.0	5.5	279.9	6.4	284.1	6.5
00:45	3.9	285.4	2.8	280.0	6.2	284.7	7.1	287.3	7.1
01:00	5.2	293.6	3.3	299.8	6.2	300.1	7.2	301.2	7.3
01:15	5.3	299.8	3.8	304.2	6.2	306.1	6.9	309.1	7.6
01:30	3.9	289.5	2.7	294.4	5.4	296.1	5.9	299.4	6.6
01:45	2.2	275.2	1.8	257.1	4.5	277.3	5.1	279.7	5.6
02:00	1.6	277.0	1.7	252.6	4.6	269.8	5.3	272.2	6.0
02:15	2.4	273.9	3.9	267.8	5.5	275.3	6.2	278.0	6.4
02:30	1.8	266.8	3.2	266.1	5.6	279.3	6.4	284.6	5.9
02:45	.9	268.1	2.4	272.4	5.0	289.8	5.8	293.1	5.5
03:00	1.8	280.2	1.7	291.8	4.4	296.6	5.1	297.8	5.3
03:15	2.1	287.3	1.1	299.1	3.5	306.9	3.8	306.7	4.6
03:30	1.5	315.0	1.0	311.6	2.8	318.7	3.1	317.8	4.0
03:45	.7	5.8	1.2	348.6	2.5	331.4	3.1	329.8	3.6
04:00	.5	.6	1.2	338.6	2.8	340.5	3.0	330.8	3.3
04:15	.6	275.3	.8	271.5	2.5	321.7	3.1	316.3	3.5
04:30	.5	277.1	.5	231.0	1.7	312.0	2.1	324.5	2.3
04:45	.3	4.8	.1	274.6	1.4	307.5	1.5	310.3	1.6
05:00	.2	38.0	.1	281.1	1.3	297.5	1.7	304.2	1.9
05:15	.3	58.6	.3	2.7	1.6	307.2	1.9	316.8	2.3
05:30	.5	25.0	.9	.2	2.1	321.1	2.7	321.8	3.3
05:45	.8	23.0	1.2	2.5	2.4	346.2	3.1	334.9	3.4
06:00	1.1	20.1	1.1	6.5	3.1	354.1	3.6	344.3	3.9
06:15	.6	40.7	.5	30.4	2.4	1.6	3.6	350.7	4.1
06:30	.5	65.5	.2	40.3	2.1	9.1	3.4	355.5	4.5
06:45	1.1	26.7	.9	13.3	3.5	8.9	3.6	357.5	5.0
07:00	1.4	20.5	1.2	13.5	3.7	11.7	4.0	1.3	5.7
07:15	1.4	19.6	1.3	14.0	3.5	15.1	4.9	7.4	6.4
07:30	1.6	18.3	1.3	15.6	3.7	16.6	4.5	19.6	7.1
07:45	1.5	27.5	1.8	10.0	3.8	20.4	3.7	23.2	5.9
08:00	1.6	27.9	2.3	6.1	3.8	16.1	4.1	9.9	5.5
08:15	2.8	14.6	2.2	8.0	4.1	7.5	4.7	2.4	6.0
08:30	2.5	14.0	2.2	17.0	4.4	14.5	4.5	7.3	5.6
08:45	1.6	20.7	1.7	35.5	4.1	13.4	4.5	5.5	6.2
09:00	2.0	20.1	1.4	39.3	4.1	1.9	5.1	356.8	6.1
09:15	2.2	22.3	2.9	6.4	4.4	359.0	5.6	356.5	6.4
09:30	1.8	21.6	2.0	356.4	4.0	359.9	5.4	358.8	6.7
09:45	1.2	17.5	.9	5.5	3.5	2.2	4.2	354.0	4.6
10:00	1.6	336.3	1.2	290.5	2.9	350.6	3.0	350.9	2.8
10:15	2.4	295.7	2.8	273.7	2.8	318.8	2.4	338.8	2.6
10:30	1.4	281.0	1.4	272.4	2.0	347.8	2.2	348.0	2.4
10:45	.2	158.2	.3	213.3	1.5	9.2	2.0	10.0	1.7
11:00	.6	219.7	.5	234.9	1.5	8.3	1.8	29.5	1.9
11:15	.4	210.0	.3	221.1	2.2	35.3	2.8	16.4	2.5
11:30	.1	199.4	.4	199.4	1.7	80.5	1.6	43.7	1.1
11:45	.5	177.0	.4	204.1	1.8	87.7	2.2	95.1	2.0
12:00	.2	186.6	.4		2.7	39.8	2.4	39.2	3.0
12:15	.4	319.8	.3	354.1	2.9	28.0	2.6	22.3	3.9
12:30	.4	243.8	.1	125.9	1.8	57.2	2.2	91.7	5.2

Daily Summary Report

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11/20/2019

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	298.0	4.4	303.0	4.9	301.0	6.7	305.0	8.0	303.0
00:15	288.1	4.6	295.2	4.9	300.2	6.1	301.7	7.3	300.4
00:30	288.9	6.1	295.4	5.9	298.9	6.8	303.4	7.2	300.9
00:45	292.0	7.1	296.3	6.3	303.8	7.3	305.8	7.9	310.8
01:00	304.7	7.5	308.8	7.4	312.1	8.5	313.3	11.6	316.2
01:15	311.1	7.8	315.3	8.6	318.9	9.8	323.4	12.0	321.0
01:30	303.9	6.8	309.6	7.4	318.1	8.0	318.0	9.2	314.5
01:45	284.9	5.5	292.0	5.5	301.7	6.3	308.3	8.5	310.4
02:00	278.9	5.5	288.5	5.2	299.4	6.2	307.8	8.0	314.0
02:15	285.5	5.8	294.7	5.9	307.2	6.0	312.5	7.9	319.9
02:30	291.0	5.5	297.7	6.2	309.3	6.2	316.0	8.1	317.5
02:45	298.5	5.3	303.1	6.2	309.8	6.6	318.5	8.3	316.8
03:00	304.2	5.1	306.5	6.3	309.7	6.2	317.1	7.5	313.0
03:15	309.3	5.1	311.7	5.7	313.6	5.9	312.6	6.5	312.0
03:30	317.2	4.9	318.7	5.1	322.3	5.2	318.2	6.1	326.5
03:45	332.2	4.0	330.1	4.4	333.8	4.6	321.2	4.9	342.5
04:00	332.5	3.6	329.4	4.5	332.6	5.3	318.1	6.1	332.2
04:15	313.3	3.9	318.3	4.2	320.8	5.8	316.6	8.1	318.1
04:30	313.6	2.3	323.4	1.6	341.0	3.3	337.6	4.6	317.1
04:45	285.3	1.4	287.9	2.3	318.3	2.0	8.3	6.6	282.5
05:00	305.7	2.0	308.8	5.9	288.9	6.5	290.0	7.0	295.0
05:15	315.6	3.0	312.3	4.5	295.5				
05:30	318.7	5.3	317.7						
05:45	335.4	4.3	346.9						
06:00	338.8	5.8	347.6						
06:15	349.4	6.0	351.0						
06:30	355.0	6.2	355.0						
06:45	1.0	6.4	359.0						
07:00	10.0	2.0	2.0						
07:15	21.0	4.0	12.0						
07:30	32.3	5.5	22.0						
07:45	33.8	6.9	31.9	7.7	29.3				
08:00	32.3	6.9	15.0	7.5	25.0				
08:15	9.7	7.0	359.0	7.2	20.0				
08:30	357.4	7.0	346.5	6.8	15.0				
08:45	11.4	5.8	341.5	6.5	10.0				
09:00	12.6	4.0	359.1	6.3	5.0				
09:15	355.0	6.9	9.5	6.2	360.0				
09:30	343.0	5.8	3.0	6.0	355.0				
09:45	351.6	4.8	357.3	5.9	350.3	4.5	345.2		
10:00	341.7	3.5	347.1	4.2	346.8	4.0	353.0	1.9	6.6
10:15	351.0	3.3	359.0	4.7	350.0	4.4	355.0	2.8	8.0
10:30	.2	3.0	12.3	4.5	8.8	4.2	355.7	1.1	351.1
10:45	335.9	1.4	309.1	3.8	26.4	5.0	350.0	3.0	335.0
11:00	29.0	1.8	16.0	3.7	19.3	7.1	345.2	4.5	320.4
11:15	47.4	4.3	60.4	3.9	54.4	5.0	358.0	3.3	350.9
11:30	66.0	4.7	76.3	2.9	83.1	2.5	13.9	3.0	345.0
11:45	72.4	4.2	69.1	2.4	55.4	4.6	4.9	3.2	5.6
12:00	27.3	3.5	22.1	2.7	38.8	6.4	17.1	5.7	347.8
12:15	51.3	2.6	35.5	2.5	42.6	5.7	42.6		
12:30	93.0	4.4	89.4	4.0	89.0	5.8	67.6		

Daily Summary Report

Site: Y12 PR Sodar

11/20/2019

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00	9.5	303.0	10.1	304.0
00:15	9.4	305.0	9.4	303.3
00:30	9.2	306.4	10.6	307.2
00:45	10.8	307.2	11.8	306.6
01:00	12.0	314.3	12.2	317.7
01:15	12.3	318.5	13.9	321.9
01:30	11.1	314.0	13.8	318.3
01:45	10.4	316.3	11.7	315.4
02:00	9.3	323.2	10.3	322.3
02:15	9.2	321.9	10.4	321.1
02:30	9.8	319.0	9.5	316.6
02:45	10.1	322.3	9.0	327.6
03:00	10.0	322.1	8.9	330.3
03:15	8.1	320.2	8.2	320.0
03:30	7.0	325.6	7.5	328.0
03:45	6.9	345.5	7.2	336.0
04:00	7.2	342.3	6.9	345.0
04:15	7.0	328.1	7.5	335.5
04:30	5.4	316.0	8.7	332.2
04:45	7.5	295.0	8.6	308.8
05:00	7.5	297.0	9.5	297.8
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	1.1	67.0	1.9	46.5
10:30	2.5	45.0	1.9	68.2
10:45	4.0	20.0	1.9	39.4
11:00	4.7	.7	2.4	1.9
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				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	8.1	326.0	8.6	329.0
Max	12.3	345.5	13.9	345.0
Max Time	01:15	03:45	01:15	04:00
Min	1.1	.7	1.9	1.9
Count	25	25	25	25
Total				