

## Daily Summary Report

Site: Y12 PR Sodar

6/22/2019

Interval: 015m

	04_WS060m	05_WD060m	06_WS100m	07_WD100m	08_WS140m	09_WD140m	10_WS180m	11_WD180m	12_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	5.2	315.8	5.6	322.4	7.9	320.3	3.9	330.4	10.5
00:15	4.9	320.6	5.1	325.7	7.5	323.0	1.6	7.8	10.1
00:30	2.8	327.3	3.7	325.0	5.9	325.6	1.4	69.5	8.0
00:45	.7	27.9	1.3	323.5	2.9	330.5	2.7	136.9	4.9
01:00	1.0	88.4	.1	259.9	.5	12.2	7.7	162.3	2.9
01:15	1.6	103.0	.8	88.2	1.2	108.8	10.2	158.7	2.9
01:30	1.9	136.3			3.5	138.3	9.5	156.4	1.5
01:45	.3	103.4	3.9	171.7	7.7	160.9	4.5	134.9	6.0
02:00	1.0	120.0	4.8	168.8	9.5	162.0	2.9	86.6	9.5
02:15	2.0	140.0	5.8	167.5	8.2	152.9	3.0	89.3	9.1
02:30	2.2	152.5	2.4	148.0	3.8	127.6	3.7	110.0	5.1
02:45	1.1	85.1	2.0	120.0	2.7	75.8	3.7	127.7	3.7
03:00	1.1	87.5	1.1	90.8	2.7	77.6	3.3	115.7	4.0
03:15	.9	91.4	1.0	98.0	2.6	106.9	4.3	64.6	5.1
03:30	.6	92.8	.7	106.5	2.7	127.0	5.3	50.8	5.1
03:45	1.0	93.9	.9	84.3	2.3	100.5	3.5	63.6	4.7
04:00	2.0	47.3	1.5	56.5	3.6	54.9	2.3	76.1	4.6
04:15	3.3	34.6	1.8	48.6	5.0	46.2	2.2	46.5	4.5
04:30	2.5	52.7	1.2	60.3	3.4	56.3	2.2	42.7	2.9
04:45	1.6	72.2	1.0	62.0	2.0	68.7	1.7	55.0	2.1
05:00	1.1	77.8	.8	64.0	1.6	39.4	1.4	68.8	1.8
05:15	1.3	37.2	.5	67.1	1.7	44.0	1.4	89.7	1.3
05:30	2.2	48.4			1.8	49.0	1.6	86.6	1.3
05:45	1.7	60.0			1.3	59.9			1.5
06:00	1.3	73.2			1.3	70.9			1.5
06:15	1.3	84.6			1.3	74.0			1.8
06:30	.8	89.5	.2	75.6	.7	354.7			
06:45	.8	88.4	.3	79.0	.8	331.7			
07:00	.9	69.0			.6	53.1			
07:15	.6	35.9			.9	58.6			
07:30	.6	28.5			.5	51.4	1.2	241.8	
07:45	1.1	50.7	.2	130.2	.2	236.0	1.9	237.0	
08:00	1.4	51.8	.2	142.3	.4	226.5	2.5	225.5	1.8
08:15	1.1	47.8	.2	149.5	.8	239.3	2.9	222.6	1.9
08:30	.6	44.8			1.5	230.6	3.3	222.7	2.5
08:45	.5	317.3			1.9	217.5	3.7	224.9	2.8
09:00	.7	325.0	.8	221.7	2.2	214.7	3.9	224.9	3.2
09:15	.8	332.9	.8	228.4	2.6	218.8	3.8	228.3	4.0
09:30	.4	310.1	1.1	220.9	2.9	215.0	4.5	232.6	4.6
09:45	.6	195.5	1.4	227.1	3.0	216.2	4.9	229.2	5.4
10:00	.6	223.6	1.4	213.2	2.5	218.7	5.0	228.6	5.3
10:15	1.1	239.8	2.1	127.5	2.7	219.5	5.8	225.6	5.4
10:30	1.9	246.3	1.6	128.2	3.5	229.5	6.3	227.7	5.5
10:45	1.9	242.4	1.8	180.0	4.1	227.0	6.9	232.4	5.6
11:00	2.0	223.7	1.9	235.6	5.1	221.3	7.2	224.8	6.1
11:15	1.8	233.2	3.0	245.6	5.4	228.0	6.2	223.8	6.6
11:30	3.3	239.1	3.5	231.6	5.8	224.2	4.8	238.1	6.8
11:45	3.6	229.7	3.5	217.0	6.4	210.8	5.0	277.3	6.4
12:00	3.1	227.1	2.7	222.7	5.3	218.7	6.8	312.7	6.2
12:15	2.4	215.7	2.4	226.4	3.9	237.3	4.6	308.9	5.6
12:30	.4	224.8	1.1	259.2	3.4	284.3	1.1	11.7	5.3



## Daily Summary Report

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6/22/2019

Interval: 015m

	13_WD240m	14_WS300m	15_WD300m	16_WS400m	17_WD400m	18_WS500m	19_WD500m	20_WS600m	21_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	328.9	11.3	320.9	13.6	319.7	17.2	322.0	100.0	999.9
00:15	324.7	10.6	319.1	13.1	321.0	14.9	320.4	19.0	321.0
00:30	322.6	8.9	321.7	11.0	331.3	12.6	326.1	14.7	316.5
00:45	327.5	6.4	331.6	8.7	334.3	9.6	323.5	13.5	317.2
01:00	343.4	4.6	348.4	5.8	333.0	9.5	314.5	13.6	321.7
01:15	7.7	4.0	.7	5.0	322.7	9.3	324.2	13.1	320.7
01:30	121.7	.3	165.7	3.5	250.0	6.6	313.3		
01:45	157.8	4.5	162.8	2.7	197.1	4.5	253.5		
02:00	157.4	7.8	152.5	6.8	187.8				
02:15	160.2	7.5	166.4	7.2	199.0	9.1	224.7	10.2	236.5
02:30	143.4	4.9	156.4	4.7	167.6	4.4	195.0	5.0	232.4
02:45	109.7	4.3	130.3	5.0	134.9	3.2	148.8	2.9	218.3
03:00	110.1	5.0	126.9	4.8	135.6	3.3	152.4	3.5	220.0
03:15	120.2	5.2	132.6	4.2	148.3	4.4	214.0	5.7	237.9
03:30	133.8	4.4	147.1	3.0	177.9	5.5	240.9	6.7	250.0
03:45	129.1	3.9	141.1	2.4	169.4	2.7	241.0	5.4	259.7
04:00	90.0	3.9	120.0	2.5	105.7	.5	33.1	3.9	290.5
04:15	66.5	3.9	78.4	3.4	78.3	.9	49.7	3.5	293.0
04:30	87.8	2.4	109.0	1.9	135.6	1.8	235.9	3.9	259.9
04:45	108.7	1.8	135.4	1.5	203.0	2.7	231.0	4.1	230.0
05:00	90.0	1.4	150.0	1.3	218.0	2.4	187.2	3.6	204.6
05:15	78.9	.9	163.3	1.7	203.3	3.9	218.5	4.3	234.8
05:30	119.5	1.2	158.7	2.4	208.2	4.7	224.6	4.6	241.6
05:45	125.0	1.7	183.0	3.0	203.9	4.8	216.6		
06:00	135.0	1.7	185.7	3.3	200.8	7.0	207.1	9.3	225.0
06:15	140.2	1.4	181.0	3.9	196.4	8.8	200.8	8.0	212.7
06:30		1.6	232.2	3.7	222.0	6.6	215.1		
06:45				3.2	243.6	5.6	227.1		
07:00				2.2	241.2	4.1	240.1	5.9	237.4
07:15				1.6	258.7	3.8	254.5	6.1	253.1
07:30				3.1	271.9	6.1	252.7	7.5	267.7
07:45				3.8	267.0	6.5	251.5	8.5	259.0
08:00	222.8	1.9	255.0	3.9	259.9	5.9	255.7	8.8	255.3
08:15	235.5	2.0	267.1	4.2	266.9	6.2	249.1		
08:30	241.7	2.9	254.7	4.4	253.3	6.7	247.3	10.0	238.0
08:45	242.1	3.6	244.2	4.9	241.2	7.3	242.7	9.4	244.4
09:00	238.8	3.9	232.1	5.1	239.4	7.6	234.9	9.7	244.3
09:15	233.8	4.9	225.3	5.4	230.3	7.8	231.5	11.2	239.9
09:30	230.7	5.3	225.6	6.0	219.0	8.2	230.8	11.5	242.3
09:45	226.2	6.2	220.5	6.1	216.7	8.0	230.9	10.9	241.9
10:00	228.3	6.1	229.1	6.1	221.6	7.5	233.0	11.2	241.9
10:15	231.7	6.1	230.7	6.8	227.2	8.8	236.2	11.9	242.2
10:30	230.8	6.2	227.1	7.1	227.9	10.1	233.9	12.3	242.5
10:45	230.9	6.0	230.2	7.2	230.8	9.6	232.7	13.0	239.4
11:00	230.7	6.3	229.5	7.6	234.2	9.6	234.3	14.3	237.2
11:15	231.9	6.7	229.9	8.3	234.7	10.4	233.1	14.8	239.2
11:30	232.7	7.0	231.6	8.5	232.2	10.2	235.4	13.7	240.2
11:45	221.2	7.2	224.8	7.7	229.0	9.5	240.5	12.8	240.6
12:00	226.6	6.8	227.7	7.2	235.4	8.7	238.1	11.8	242.4
12:15	241.4	6.4	236.2	7.6	239.9	9.0	239.4	12.4	248.7
12:30	277.6	5.9	248.4	7.2	244.4	9.2	247.0	12.9	261.0



## Daily Summary Report

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6/22/2019

Interval: 015m

	22_WS700m	23_WD700m	24_WS800m	25_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00	100.0	999.9	100.0	999.9
00:15				
00:30				
00:45	19.0	323.8		
01:00				
01:15				
01:30				
01:45	14.4	311.4		
02:00				
02:15	10.0	240.9	13.2	244.3
02:30	7.4	246.1	9.1	251.8
02:45	5.4	244.0	7.1	257.4
03:00	6.7	249.2	8.4	260.1
03:15	9.4	263.1	11.4	273.3
03:30	9.5	271.3	12.4	284.3
03:45	8.2	281.1	11.3	292.7
04:00	7.5	290.6	10.8	296.4
04:15	6.6	284.8	9.5	293.3
04:30	6.6	252.2	6.8	284.8
04:45			5.3	285.5
05:00				
05:15	7.4	257.7	8.4	264.8
05:30	7.6	257.7	10.4	267.5
05:45	7.3	247.5	10.3	259.7
06:00	6.5	236.8		
06:15	8.0	233.6		
06:30	8.7	242.7		
06:45	7.0	239.7	9.3	261.8
07:00	6.4	249.9	9.8	272.1
07:15	6.6	269.9	11.1	283.1
07:30	7.5	274.1	10.7	281.0
07:45			10.0	277.0
08:00	8.4	252.0	9.8	272.0
08:15	8.7	264.2	10.6	274.4
08:30	12.1	276.1		
08:45				
09:00				
09:15				
09:30				
09:45	12.9	245.2		
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30	17.5	232.9		
11:45	16.8	241.5		
12:00	15.7	243.3		
12:15	15.4	243.9		
12:30				

	22_WS700m	23_WD700m	24_WS800m	25_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	11.2	318.2	18.9	326.9
13:00	13.4	328.2	17.8	324.7
13:15	15.3	324.7	18.1	324.6
13:30	14.7	325.7	16.2	324.4
13:45	12.6	323.1	15.4	316.6
14:00	11.6	317.4	15.0	310.6
14:15	9.5	313.3	14.4	309.9
14:30	9.4	303.6	15.2	306.4
14:45	10.6	297.0	16.4	306.0
15:00	10.5	292.3		
15:15	8.7	289.5		
15:30	6.0	270.3		
15:45	5.4	240.8		
16:00	5.9	238.8	9.0	269.9
16:15	7.0	241.1	8.8	271.5
16:30	6.4	239.6	8.9	265.5
16:45	6.2	240.3	9.0	264.0
17:00	7.6	244.9	10.1	261.7
17:15	9.7	250.9		
17:30	12.1	257.3		
17:45	10.2	270.4		
18:00	9.8	289.6		
18:15	11.4	308.4		
18:30	8.5	322.0	11.4	325.4
18:45	6.8	348.3	8.7	331.8
19:00	7.1	348.2	9.2	322.8
19:15	7.2	333.7	10.5	320.5
19:30	7.7	326.3	12.1	320.1
19:45	7.5	324.6		
20:00	7.6	313.2		
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	6.7	220.4	8.9	221.2
23:45	6.8	219.6	9.6	235.2
<b>Avg</b>	10.8	274.0	13.2	285.0
<b>Max</b>	100.0	999.9	100.0	999.9
<b>Max Time</b>	00:00	00:00	00:00	00:00
<b>Min</b>	5.4	219.6	5.3	221.2
<b>Count</b>	63	63	43	43
<b>Total</b>				