

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

3/21/2020

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	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00									
00:15	4.0	194.9			8.6	207.1	9.5	204.6	10.6
00:30	4.5	199.4	2.9	227.7	7.6	207.8	9.1	207.5	10.6
00:45			4.7	245.1	7.0	212.3	9.0	214.9	10.5
01:00	2.9	238.5	6.3	254.6	7.4	224.0	8.8	225.6	9.9
01:15	3.2	248.6	5.5	247.2	7.6	235.0	9.0	235.2	10.2
01:30			5.8	245.1	8.1	240.4	9.1	237.5	10.4
01:45	4.3	257.6			7.7	242.3	8.2	237.0	8.9
02:00	2.8	254.3	5.1	249.1	5.7	236.4	7.2	235.9	7.6
02:15	.9	191.6	6.2	254.5	4.8	237.1	5.9	233.2	6.8
02:30	1.1	163.2	2.0	239.3	4.0	241.5	4.9	233.0	6.4
02:45	.9	173.0	1.3	224.1	3.4	236.1	4.9	235.7	5.8
03:00	.4	176.5	2.4	238.2	3.8	232.9	5.2	234.7	6.1
03:15	.2	313.2	1.4	240.5	3.0	230.1	4.7	232.9	5.9
03:30	.2	259.8	.6	240.2	2.3	225.0	4.2	232.1	5.5
03:45	.2	159.1	.9	255.4	2.1	256.4			3.9
04:00	.6	25.1	.7	314.9	1.8	336.3			2.0
04:15	.6	59.2	.7	334.2	2.0	16.1			1.6
04:30	.8	151.0	.4	284.4	1.5	11.4			
04:45	.8	176.0	.4	276.7	1.5	14.7			
05:00			.3	245.1	1.7	25.4			
05:15			.6	342.9	2.6	16.7	3.1	22.5	2.4
05:30	1.4	200.2	1.1	349.8	2.9	6.4	3.1	14.5	3.2
05:45	1.1	195.2			2.9	4.0			
06:00	1.2	185.0	.9	344.9	2.8	.0			
06:15	1.1	184.5	.2	297.4	2.1	358.2	2.9	.5	
06:30	1.2	175.6	.3	217.8	1.5	.3	2.1	356.3	
06:45	.6	159.3	.3	308.5	2.3	13.3			
07:00			.7	344.2	3.1	21.0	3.5	23.4	
07:15			.7	348.2	3.1	26.8	3.5	24.1	
07:30			1.0	355.6	2.8	15.1			
07:45	.7	22.7	1.1	354.2	2.5	.8	2.8	352.3	
08:00	.2	133.7	.6	349.5	2.3	10.7	2.8	358.5	
08:15	.3	161.3	.4	354.2	2.3	8.6	2.8	4.1	
08:30	.1	75.5	.2	7.4	1.9	6.2			1.7
08:45			.0	44.1			2.1	.7	2.0
09:00					.9	21.5			
09:15			.1	217.8	.3	55.2			
09:30	1.1	26.8	.1	240.5	.4	3.6			
09:45	.8	31.6	.1	137.1	.6	8.9			
10:00	.4	53.7	.2	130.1					
10:15	.4	100.7	.3	154.0					
10:30	.5	107.7	.3	170.5					
10:45	.6	79.8			.6	25.1			
11:00	.7	67.4			.6	29.4			
11:15	.7	62.3			.6	1.6			
11:30	.8	55.7	.3	189.1	.5	35.2			
11:45	.3	49.2	.3	201.6	1.2	69.0	1.5	56.9	
12:00	.3	341.7	.2	207.5	1.8	48.7	2.4	50.4	1.7
12:15	.5	9.0					2.1	49.0	1.4
12:30	.7	12.5			.5	44.6	1.2	42.7	1.6

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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	207.2	11.5	215.3	11.2	219.6	11.6	229.3	12.3	235.6
00:30	211.0	11.3	217.3	11.3	222.7	11.5	230.9	12.5	234.4
00:45	217.8	11.6	222.1	11.6	231.2	13.5	239.8		
01:00	228.5	11.7	233.5	11.9	241.2	14.2	248.7		
01:15	239.3	11.0	242.4	11.8	248.7	12.8	248.9		
01:30	242.5	9.8	245.0	12.5	250.4	12.2	245.7		
01:45	242.9	9.0	246.3	15.2	255.9				
02:00	244.4	7.1	246.9						
02:15	243.6	7.0	245.8						
02:30	243.2	7.1	247.1	7.9	254.3	9.1	258.7		
02:45	239.1	6.2	243.5	7.4	248.6	8.2	255.8	9.4	258.9
03:00	239.1	6.2	242.0	7.2	246.7	7.9	265.2	9.3	259.1
03:15	238.3	5.8	239.8	7.2	245.0	7.5	272.6		
03:30	238.9	4.9	243.7	5.7	256.7	7.0	274.6	8.9	291.1
03:45	263.9	3.5	269.8	4.0	304.6	5.8	292.1	6.2	303.7
04:00	337.9			3.3	335.3	3.6	315.0	4.5	321.0
04:15	8.6	1.6	12.5	1.2	352.1	1.0	323.0	2.7	316.7
04:30				.8	15.5	.8	308.6	2.7	311.3
04:45						1.5	283.6	4.6	291.8
05:00						1.3	264.5	6.8	278.9
05:15	12.2			1.0	313.5	.4	254.9		
05:30	4.1	3.4	357.7	2.8	352.2	3.4	346.2		
05:45		3.2	347.9	3.1	329.8	3.7	321.8		
06:00		2.8	333.2	3.2	302.3	3.2	270.6		
06:15		2.1	318.3	3.3	273.8	4.6	259.3	9.0	264.1
06:30		1.4	295.0	3.9	257.7	6.9	272.3		
06:45		1.9	332.3	3.0	306.8	7.9	279.9	9.0	271.9
07:00				3.0	314.7	7.1	271.9	7.3	280.2
07:15				3.3	292.2			6.7	279.5
07:30				3.9	282.5				
07:45		1.9	323.3	3.3	276.8				
08:00				1.6	265.8	6.9	270.8		
08:15				1.2	278.9			6.7	250.9
08:30	334.8	1.4	317.2	1.3	290.7	2.6	280.4	6.2	269.6
08:45	338.7	1.4	310.0	1.1	289.9	3.5	298.9	6.5	284.6
09:00		1.7	320.8	2.1	293.6	4.3	297.1	4.9	298.7
09:15				2.7	291.4	4.9	291.7	5.4	307.1
09:30		1.3	278.6			5.6	287.8	5.9	310.3
09:45		1.2	274.3	2.1	295.6	4.3	293.6	4.3	317.8
10:00				1.6	308.5	3.4	296.4		
10:15				1.3	346.5	4.3	336.1		
10:30		1.1	22.7	.8	13.3				
10:45				.9	49.2				
11:00		1.2	351.5	2.0	8.4				
11:15		1.2	13.8	.9	351.0				
11:30									
11:45		1.0	19.6			1.1	253.4		
12:00	47.0	1.1	50.2			1.0	283.7	.9	241.3
12:15	36.9	.9	45.3			1.1	294.7	1.9	224.9
12:30	27.5	1.5	22.4			1.2	289.7	2.5	246.5

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Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	13.1	238.8		
00:30	13.2	243.3		
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30	8.7	293.0		
03:45	7.9	299.4		
04:00	5.8	309.2		
04:15	4.3	297.3		
04:30	4.6	301.9	9.0	301.9
04:45	4.5	293.7	8.5	296.6
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	7.3	285.9		
08:45	8.3	292.2		
09:00	6.9	302.9		
09:15	7.3	305.5		
09:30	6.8	304.5	12.9	308.0
09:45	6.3	303.9	7.8	308.8
10:00			5.3	288.9
10:15			6.6	285.3
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00	5.3	239.6		
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	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	3.0	171.2		
21:15	1.2	190.1		
21:30	1.2	234.7		
21:45	1.0	247.6		
22:00	1.1	146.0	4.3	137.2
22:15	2.4	124.8	2.3	75.8
22:30	2.5	108.9		
22:45	1.7	117.4	2.5	106.1
23:00	2.5	108.5	3.3	103.0
23:15	2.8	100.1	4.1	112.7
23:30	2.7	108.9	4.7	115.0
23:45	3.3	112.3	4.8	143.6
Avg	5.0	225.2	5.9	198.7
Max	13.2	309.2	12.9	308.8
Max Time	00:30	04:00	09:30	09:45
Min	1.0	100.1	2.3	75.8
Count	27	27	13	13
Total				