

Daily Summary Report

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

4/13/2021

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	1.2	257.0	1.0	320.0	3.3	358.0	3.8	355.0	4.1
00:15	1.2	256.1	1.2	348.2	3.9	4.1	4.5	3.3	4.4
00:30	2.0	13.7	2.4	4.6	5.2	10.5	6.0	8.1	5.6
00:45	2.2	19.2	2.8	7.6	5.2	11.9	6.1	9.8	5.9
01:00	2.3	10.2	2.5	2.3	4.6	7.0	5.5	8.6	5.7
01:15	1.0	333.7	1.0	359.3	3.1	8.6	4.4	13.3	4.7
01:30	.5	316.2	.1	282.4	3.1	27.3	4.1	28.3	3.7
01:45	1.4	21.0	.3	12.1	4.2	33.9	4.9	33.5	4.0
02:00	.9	29.0	1.5	27.6	4.8	33.1	5.2	33.2	3.9
02:15	.2	84.0	2.1	33.0	5.0	31.8	5.2	32.3	3.9
02:30	1.4	41.1	2.7	34.4	5.3	31.7	6.0	31.1	4.9
02:45	2.2	39.3	3.0	30.7	5.5	30.9	6.6	29.3	5.9
03:00	2.5	37.2	3.0	31.0	5.6	32.3	6.5	30.6	6.5
03:15	2.4	40.6	3.3	39.5	6.2	35.8	7.2	35.6	7.6
03:30	1.8	44.4	3.1	39.8	6.3	35.8	7.9	38.5	9.0
03:45	.7	23.1	1.8	23.2	4.7	32.8	7.7	33.3	8.7
04:00	.5	330.5	1.3	11.9	4.9	34.7	6.9	36.1	7.5
04:15	.6	338.3	1.1	13.2	4.6	36.0	6.5	38.3	6.6
04:30	.7	309.8	1.1	1.8	3.7	32.4	7.0	36.4	6.9
04:45	.8	277.5	.7	345.6	3.8	37.1	7.6	43.2	6.8
05:00	.9	255.3	.4	293.0	3.4	39.8	7.4	41.2	6.9
05:15	.7	259.5	.4	306.8	2.5	47.5	5.4	45.7	6.5
05:30	.7	272.1	.4	317.5	2.3	51.9	3.9	61.4	6.0
05:45	.6	275.4	.3	343.7	2.3	42.3	4.6	49.0	5.4
06:00	.3	272.9	.3	351.5	1.1	58.1	5.0	47.2	4.8
06:15	.3	316.5	.5	344.5	1.8	56.9	5.3	51.1	6.4
06:30	.4	308.4	.5	338.8	2.5	54.7	5.5	55.0	7.0
06:45	.5	259.6	.6	347.7	2.7	56.1	5.7	61.3	7.6
07:00	.5	242.5	.7	.7	3.4	47.9	6.6	58.5	8.3
07:15	.4	250.1	.7	14.2	3.8	44.0	7.5	55.1	9.5
07:30	.5	267.8	.6	18.7	4.4	41.1	7.2	51.6	9.9
07:45	.5	256.3	.6	9.8	4.9	39.5	7.0	48.7	
08:00	.6	253.7	1.0	11.9	5.2	43.6	7.2	52.3	
08:15	.7	239.3	.8	355.1	5.4	42.6	6.8	48.8	
08:30	.8	242.1	.8	294.4	4.3	34.3	6.3	32.2	
08:45	.8	260.5	.9	295.3	2.3	27.9	6.2	36.0	
09:00	.9	266.6	.8	296.9	1.3	338.1	5.5	20.0	
09:15	.7	265.1	.9	301.6	1.1	320.2	5.6	25.0	
09:30	.2	359.1	.8	279.5	1.8	280.0	5.5	35.0	
09:45	1.1	42.1	.5	291.5	2.0	295.0	5.6	45.0	
10:00	1.4	32.3	1.1	351.9	4.1	47.6	5.6	55.9	
10:15	.9	355.2	.8	25.9	3.2	42.4	5.4	51.8	
10:30	.7	283.3	.7	67.6	3.4	39.9	3.4	48.4	
10:45	.4	284.6	.8	73.4	3.2	39.9	3.2	55.6	
11:00	.4	338.3	1.0	4.1	1.9	8.2	2.5	44.5	3.0
11:15	.4	136.0	.9	34.5	1.9	88.9	3.5	82.8	3.2
11:30	.8	111.6	1.4	75.9	3.1	91.8	3.5	87.4	3.2
11:45	1.2	84.9	2.2	83.1	3.1	72.8	3.5	69.2	3.2
12:00	1.0	72.3	1.7	76.8	3.1	64.4	4.3	59.0	4.4
12:15	.7	23.4	1.2	27.2	2.6	51.4	3.2	50.8	3.5
12:30	.6	32.5	1.5	42.6	2.7	57.8	2.8	54.2	3.3

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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	355.0	4.2	358.0	4.4	347.0	4.7	340.0	5.6	332.0
00:15	5.9	4.1	4.8	4.4	348.3	4.9	337.3	5.6	331.9
00:30	8.1	5.1	6.5	4.5	3.2	4.1	350.1	5.8	342.2
00:45	8.8	5.8	7.9	4.8	7.5	4.4	6.3	5.9	353.0
01:00	8.7	5.9	10.4	5.6	10.5	5.7	10.6	5.9	2.2
01:15	11.7	4.8	11.3	5.3	12.3	5.8	5.1	6.5	352.3
01:30	24.8	3.5	20.9	4.1	15.3	5.1	3.8	6.6	353.1
01:45	31.4	3.3	26.0	3.2	17.9	4.4	5.5	6.2	356.6
02:00	32.8	3.0	27.9	2.8	26.9	4.1	17.1	5.3	357.5
02:15	30.5	3.1	25.4	3.7	19.3	4.8	14.5	4.7	348.6
02:30	26.4	3.6	25.7	4.9	357.6	5.0	352.0	5.0	347.9
02:45	28.2	4.7	27.3	4.2	17.3	4.9	16.0	5.3	355.0
03:00	29.7	5.8	26.9	4.3	28.8	4.8	33.6	5.2	5.0
03:15	32.0	6.7	33.4	5.2	30.3	4.9	29.7	4.2	23.9
03:30	37.9	6.6	42.2	6.2	35.2	5.6	30.7	4.7	27.3
03:45	39.8	6.7	43.1	7.7	48.4	6.6	35.0	5.5	23.3
04:00	40.4	7.4	46.0	7.2	40.0	6.8	32.7	5.7	18.6
04:15	39.8	7.0	57.3	6.8	43.0	6.5	30.8	5.7	26.3
04:30	38.8	6.9	35.0	6.8	30.0	6.7	24.4	6.2	27.5
04:45	35.2	6.9	32.0	7.0	30.0	7.1	22.0	7.2	16.2
05:00	43.4								
05:15	43.0								
05:30	44.0								
05:45	44.0								
06:00	44.5								
06:15	67.8								
06:30	65.0								
06:45	63.0								
07:00	60.2								
07:15	59.0								
07:30	57.6								
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	37.7	4.9	35.3						
11:15	81.7	4.7	69.7						
11:30	93.6	3.7	93.5	3.4	75.6				
11:45	76.8	2.8	90.9	2.8	90.5				
12:00	56.9	4.1	66.6	3.4	76.4				
12:15	47.1	4.4	60.3	3.5	76.0				
12:30	63.9	4.3	65.4	3.4	77.0				

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Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	6.7	322.0	7.5	320.0
00:15	6.5	324.3	7.6	318.1
00:30	6.8	327.0	7.7	319.0
00:45	7.1	330.0	7.8	322.0
01:00	7.5	333.0	8.0	323.0
01:15	7.9	335.8	8.1	324.2
01:30	8.5	333.8	7.9	327.2
01:45	7.1	338.6	8.5	323.0
02:00	6.0	341.6	8.7	327.0
02:15	5.5	342.4	9.0	326.3
02:30	5.9	342.2	8.4	331.2
02:45	6.4	342.6	7.9	336.3
03:00	5.8	343.3	7.3	341.4
03:15	6.2	348.2	7.2	347.1
03:30	5.5	353.1	5.6	342.6
03:45	4.7	10.2		
04:00	4.6	18.0		
04:15	4.7	25.0		
04:30	4.7	31.2		
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				
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	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	3.4	216.9		
19:30	4.2	226.0		
19:45	4.9	237.8		
20:00	4.1	243.1		
20:15	3.3	245.6	7.3	254.6
20:30	3.3	257.0		
20:45	5.5	259.1		
21:00				
21:15				
21:30				
21:45				
22:00	1.4	177.6		
22:15				
22:30				
22:45				
23:00				
23:15				
23:30	4.4	204.6		
23:45	2.8	203.2	6.7	224.9
Avg	5.4	255.6	7.7	318.1
Max	8.5	353.1	9.0	347.1
Max Time	01:30	03:30	02:15	03:15
Min	1.4	10.2	5.6	224.9
Count	29	29	17	17
Total				