

Daily Summary Report

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

2/15/2020

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	3.2	23.8			6.4	47.6	7.7	50.6	8.0
00:30	1.6	55.4	3.1	36.1	6.2	46.0	7.6	49.2	8.1
00:45	1.3	108.6	2.8	44.4	6.1	48.0	7.6	49.6	7.5
01:00			2.9	63.4	5.9	50.1	7.2	51.4	6.8
01:15	1.4	72.7	3.1	60.4	5.6	45.8	6.6	50.2	6.9
01:30	1.8	49.9			5.8	41.4	6.4	47.0	7.1
01:45	1.9	34.7			5.9	43.9	6.6	48.9	6.8
02:00	1.6	40.7			5.5	46.3	6.3	53.2	5.8
02:15	1.6	52.1			5.1	48.8	5.7	55.4	5.5
02:30	1.8	50.7			5.0	47.5	5.4	53.9	5.7
02:45	2.0	41.1	1.3	63.9	4.8	43.2	5.1	52.5	5.6
03:00	1.9	32.5	1.3	57.6	4.3	47.4	4.8	56.9	5.4
03:15	1.1	53.8	1.4	84.3	3.8	50.5	4.3	58.6	4.9
03:30	.6	113.4	1.8	102.6	3.0	48.6	3.2	61.0	4.0
03:45	.3	93.7	1.0	98.8	2.5	51.9			3.8
04:00	.7	360.0	.6	89.8	2.5	46.3			3.2
04:15	1.1	335.4	.3	74.9	2.2	36.0	1.7	51.2	2.6
04:30	1.1	353.7	.2	304.3	1.9	44.3			
04:45	1.0	1.1	.3	286.0	1.9	53.2	2.1	68.9	2.7
05:00	.8	326.5	.2	61.5	2.0	48.8	2.5	65.3	3.3
05:15			.6	66.3	2.2	50.7	3.0	60.6	
05:30	.5	34.3	.8	71.4	2.6	61.6	3.2	66.2	
05:45			1.6	63.1	3.1	60.1	3.4	68.5	
06:00	1.6	48.9	2.0	55.3	3.5	54.7	3.8	65.0	
06:15	1.7	48.2	1.7	58.4	3.9	53.2	3.9	61.0	
06:30			1.9	66.6	4.4	55.6	4.5	62.7	
06:45	2.0	357.6	2.0	54.1	5.1	62.7	5.4	66.5	
07:00	2.9	19.2	2.2	53.0	5.5	62.6	5.7	63.3	5.5
07:15	3.5	28.0	2.3	58.0	5.4	56.1	5.7	58.0	5.7
07:30	3.4	29.3	2.2	49.6	4.8	53.5	5.6	54.8	6.3
07:45	3.4	37.8	2.1	55.9	4.8	59.1	5.6	64.8	6.3
08:00	3.4	58.0	3.4	74.6	5.4	70.9	6.3	76.0	6.2
08:15	4.7	72.1	3.7	70.9	5.4	73.6	6.7	79.3	6.2
08:30	4.0	65.3	3.3	69.5	5.3	71.0	6.4	79.0	5.8
08:45	3.7	64.5	2.4	70.0	5.0	74.5			
09:00	3.0	62.7	2.6	79.7	4.4	80.6			
09:15	.6	96.7	1.8	87.2	3.1	81.0	3.8	88.1	4.2
09:30					2.4	97.4	2.7	91.4	3.4
09:45			1.2	110.4	2.8	101.2	2.7	91.7	3.4
10:00			.6	106.4	2.0	83.5	2.6	87.0	3.3
10:15			1.8	87.2	2.1	83.1			3.3
10:30	1.5	94.0	2.1	89.2	2.2	84.7			2.5
10:45			1.4	134.8	2.7	133.7	2.4	123.2	2.2
11:00	.7	181.8			2.3	134.2	2.5	125.8	1.7
11:15	.8	299.1	.6	273.8	.6	359.4			.4
11:30	1.7	235.3			1.3	207.3	1.9	200.3	1.9
11:45	2.4	201.1	2.0	182.1	3.2	183.4			3.1
12:00	3.1	193.3	1.9	192.5	3.4	216.0	4.5	221.1	4.1
12:15	3.3	206.0	2.3	214.7	4.1	239.9	5.5	235.0	4.8
12:30	2.6	227.5	2.0	227.4	3.3	241.0	4.4	236.6	5.3

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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									
00:15	57.9	7.5	59.2	5.8	61.4	5.3	89.7		
00:30	57.2	7.3	61.5	5.4	66.5	7.5	101.1		
00:45	51.9	6.7	60.6	5.6	73.5	8.0	98.6		
01:00	55.7	6.9	66.4	6.1	81.5	8.0	114.2		
01:15	61.3	7.0	67.6	6.3	86.5	7.6	105.7		
01:30	60.6	6.8	66.7	6.6	90.6	8.5	105.1		
01:45	63.9	6.9	74.0	6.7	88.4	8.1	104.1		
02:00	69.6	6.3	81.0	5.0	89.8	7.8	108.8		
02:15	72.8	5.5	85.9						
02:30	74.0	4.9	84.8	4.1	101.6				
02:45	74.5	4.8	78.1	3.9	96.4				
03:00	78.6	5.1	82.5	3.9	95.9	4.4	85.6		
03:15	84.3			3.5	102.6	3.0	94.6		
03:30	92.0	2.2	87.1	2.7	106.8	1.7	132.2		
03:45	98.9	2.3	98.5	2.4	131.6	1.7	162.0	2.2	201.5
04:00	99.8	3.0	104.5	2.5	133.6			3.2	207.1
04:15		2.8	114.5	2.0	149.7	4.6	198.5	4.2	221.0
04:30		2.7	121.3	1.8	163.4	2.0	214.1	4.1	223.5
04:45	100.8	2.4	117.1	1.1	152.8	1.5	239.8	4.6	223.3
05:00	93.9	2.9	104.1			2.3	245.1	5.0	207.0
05:15		5.4	96.8			3.2	221.6	5.4	205.5
05:30		4.9	97.8	1.7	125.3			5.1	192.9
05:45		4.4	96.8	3.6	129.0			5.0	193.0
06:00		4.3	94.9	5.9	134.6	6.3	180.9	4.9	200.6
06:15		4.0	94.7			6.7	173.5	5.2	199.5
06:30		4.2	92.4			4.2	169.2	6.5	203.9
06:45		4.7	94.4	7.1	124.0	4.0	169.3	7.2	193.5
07:00	75.2	4.8	91.6	5.6	135.7	4.0	168.4	7.8	189.5
07:15	67.9	4.4	81.2	3.0	144.5			8.5	198.1
07:30	69.1	4.3	76.9	2.4	121.1	4.8	188.3	10.6	197.2
07:45	74.6			2.8	107.4	5.5	183.3	11.5	204.6
08:00	82.1	5.3	82.9	2.9	125.8	5.3	184.2	10.1	200.3
08:15	88.5	4.6	80.6	2.2	131.4	4.7	187.1		
08:30	89.0	4.0	80.7	1.7	146.9	4.9	189.7		
08:45		3.2	88.7			6.6	194.2		
09:00		2.8	103.2			7.5	197.6		
09:15	96.7	2.6	104.2	2.2	196.8	7.3	201.1		
09:30	96.7	2.3	98.0	2.5	202.4	7.6	205.3		
09:45	98.1	2.0	96.6	2.4	202.0	7.6	205.2		
10:00	98.4	1.9	108.2	2.6	196.4	7.6	204.0		
10:15	106.6	2.4	127.8			7.9	199.9	9.9	185.5
10:30	115.5	2.4	140.5			8.5	193.0	10.4	187.8
10:45	116.5	2.0	147.5	4.2	192.5	9.0	195.4	11.5	193.1
11:00	119.9	1.6	156.7	3.8	205.7	8.3	202.6		
11:15	180.2	1.1	168.9	4.0	215.9	7.0	210.9		
11:30	185.3	2.6	186.3	4.5	211.5	6.8	205.4	12.0	208.0
11:45	188.0	3.2	192.7	4.6	205.1	7.0	201.0	11.8	201.5
12:00	213.9	3.5	217.7	4.3	215.9	4.9	210.1	7.9	203.3
12:15	226.5	4.5	234.3	4.4	227.0	3.7	223.6	6.3	207.3
12:30	232.3	5.3	232.3	4.8	224.9	4.7	224.5	6.8	212.7

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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				
00:30				
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00	6.9	213.9		
04:15	6.8	223.3		
04:30	8.7	225.9		
04:45	6.5	206.7	9.8	209.2
05:00	6.9	207.9		
05:15	8.8	211.5		
05:30				
05:45				
06:00				
06:15	15.1	217.8		
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	10.6	198.9		
10:45	10.0	195.0		
11:00	13.2	211.9		
11:15				
11:30				
11:45	13.5	207.8		
12:00	10.8	204.0		
12:15	10.7	203.1		
12:30	11.2	203.1	17.4	202.3

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	10.1	205.0	16.1	203.5
13:00	10.4	206.9	16.0	210.6
13:15	10.6	209.2	15.8	216.1
13:30	9.6	212.9	15.2	212.5
13:45	9.9	210.7	15.1	213.0
14:00	8.4	212.1	12.3	216.5
14:15	7.8	216.0	10.9	218.3
14:30	8.6	211.0	11.1	215.6
14:45	7.0	212.1	10.1	215.2
15:00	6.7	215.0	9.5	216.9
15:15	7.3	218.3	9.4	221.6
15:30	7.4	230.5	9.2	220.2
15:45			10.8	207.5
16:00			11.6	187.8
16:15				
16:30	10.1	222.9		
16:45	9.4	225.3	9.4	216.3
17:00	8.0	226.2	9.2	224.4
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	9.3	212.6	12.2	212.6
Max	15.1	230.5	17.4	224.4
Max Time	06:15	15:30	12:30	17:00
Min	6.5	195.0	9.2	187.8
Count	29	29	18	18
Total				