

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/6/2020

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	1.1	80.0	1.2	350.0	1.5	345.0	1.5	342.0	.7
00:15	1.1	98.2	.7	16.0	.6	357.9	.8	349.7	.2
00:30	1.2	89.8	.6	33.5	.5	34.8	.6	20.6	.5
00:45	1.1	93.3	.9	52.3	1.1	61.0	1.6	42.3	1.3
01:00	1.1	106.9	.7	46.2	1.5	58.7	2.2	41.4	1.9
01:15	1.1	110.4	.5	74.6	1.4	58.5	2.2	40.0	2.5
01:30	1.0	99.4	.5	100.8	1.4	68.7	2.4	47.1	2.8
01:45	.6	90.4	.4	142.8	1.2	77.1	2.1	53.1	2.4
02:00	.2	113.1	.6	183.5	1.0	82.6	1.7	59.1	1.9
02:15	.3	121.4	.9	193.0	.8	95.2	1.6	70.3	2.4
02:30	.3	120.0	1.1	177.8	.6	110.0	1.4	76.9	2.4
02:45	.3	167.2	.9	168.0	.6	101.1	1.2	78.9	2.1
03:00	.3	178.1	.5	163.0	.5	88.3	1.3	72.0	2.5
03:15	.2	169.9	.3	148.5	.4	71.9	1.2	57.6	2.3
03:30	.2	109.5	.2	169.5	.5	61.8	1.2	50.6	1.7
03:45	.4	61.2	.2	173.3	.6	65.1	1.3	45.7	1.4
04:00	.2	46.4	.3	161.5	.7	61.0	1.4	35.3	1.3
04:15	.1	307.7	.4	178.1	.7	50.6	1.4	29.7	1.0
04:30	.4	44.5	.4	187.4	.6	45.2	1.0	21.2	.6
04:45	.4	18.0	.1	188.2	.4	64.8	.6	17.0	.6
05:00	.2	16.0	.1	222.9	.2	56.2	.7	23.8	.5
05:15	.2	69.9	.2	246.0	.4	355.3	1.0	20.6	.6
05:30	.2	338.9	.2	236.3	.4	347.3	.9	17.4	.6
05:45	.1	259.9	.3	240.0	.3	354.3	.7	24.3	.2
06:00	.1	153.9	.6	257.6	.3	336.2	.4	18.3	.2
06:15	.1	69.7	.6	291.1	.6	308.8	.6	336.1	.2
06:30	.1	135.2	.8	309.3	1.2	307.6	1.0	333.2	.4
06:45	.3	132.1	.9	305.5	1.4	307.8	1.3	333.0	.5
07:00	.3	150.1	.9	307.8	1.3	308.5	1.2	325.9	.5
07:15	.3	207.8	.4	319.3	1.1	306.4	.8	313.9	.4
07:30	.2	203.2	.2	228.2	.7	306.3	.4	319.7	.4
07:45	.6	185.1	.5	208.8	.6	319.8	.7	327.9	.2
08:00	.4	193.3	.3	200.1	.6	324.0	.8	339.0	.2
08:15	.1	224.5	.4	193.7	.4	303.1	.6	339.4	.1
08:30	.1	286.1	.7	182.1	.3	222.0	.3	304.7	.0
08:45	.1	71.8	.9	182.9	.7	169.3	.3	159.0	.0
09:00	.2	116.7	1.3	191.9	1.0	170.6	.8	170.0	.1
09:15	.4	163.3	1.3	195.3	1.1	184.7	1.0	189.9	.3
09:30	.3	178.1	1.1	222.1	1.1	205.2	1.1	207.4	.2
09:45	.3	262.9	.8	250.4	1.0	236.0	.9	243.5	.7
10:00	.4	306.3	.4	251.3	.8	264.7	1.0	274.2	1.2
10:15	.3	240.5	.5	239.6	.9	262.3	1.1	264.9	1.2
10:30	.6	246.2	.7	264.2	.9	262.6	.9	264.8	1.0
10:45	.6	244.7	.8	232.0	1.0	239.4	1.0	253.7	1.0
11:00	1.0	232.6	1.3	198.6	1.2	206.7	1.2	226.4	1.2
11:15	1.0	236.3	1.0	204.8	.8	203.3	1.0	221.4	1.0
11:30	1.0	257.7	1.0	236.0	1.2	220.2	1.3	218.4	1.1
11:45	1.6	267.9	1.9	235.3	2.4	231.5	2.3	221.2	1.6
12:00	.4	261.2	1.4	231.6	1.8	237.6	1.9	220.7	1.6
12:15	.5	258.1	1.2	263.1	1.3	256.1	1.4	234.2	1.4
12:30	1.7	260.0	2.0	259.6	1.8	247.6	1.9	241.0	1.7

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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	335.0	.4	324.0						
00:15	28.5	.4	323.5	.1	265.8				
00:30	28.9	.5	15.0	.5	346.4	.6	290.7		
00:45	41.3	1.1	51.1	.9	24.6	.8	319.1		
01:00	37.7	1.6	41.5	1.4	17.8	1.7	333.3		
01:15	39.8	2.8	26.2	2.7	10.0	3.2	352.3		
01:30	43.9	1.7	39.3	2.3	21.7	1.6	357.4		
01:45	46.0	1.0	64.4	1.5	15.0	.7	336.9		
02:00	50.0	1.0	63.3	.4	9.5	.9	20.9		
02:15	58.2	1.7	62.2	.5	43.9	1.0	42.8		
02:30	61.1	2.2	68.1	.7	50.4	.7	44.8	.9	30.9
02:45	65.3	1.6	72.3	.9	55.1	.3	47.6	.7	62.7
03:00	60.8	1.4	60.3	1.2	71.6	.4	356.9	.8	31.6
03:15	50.5	1.0	57.4	1.0	58.1	.5	29.1	2.4	4.3
03:30	40.6	.8	44.3	1.1	35.2	.4	27.5	2.2	20.0
03:45	35.2	1.0	48.2	1.6	29.6	.6	343.2	2.0	38.9
04:00	37.8	1.1	57.3	1.6	23.6	1.9	358.3	3.0	30.6
04:15	39.7	.9	61.6	.8	347.9	1.3	353.4		
04:30	17.2	.9	65.3	1.4	33.3	.7	334.7		
04:45	357.2	1.1	44.2	1.8	39.9	.8	327.2		
05:00	19.9	1.1	45.1	1.3	22.2	.6	300.4		
05:15	50.6	1.1	66.5	1.2	6.8	1.1	294.9		
05:30	45.1	.7	47.1	.6	349.8				
05:45	39.1	.3	347.8	.6	358.7				
06:00	277.2	.1	231.3	1.6	21.2				
06:15	333.0	.1	327.6	1.5	7.0				
06:30	39.5	.3	27.2	.9	344.4				
06:45	23.0	.4	18.2						
07:00	348.1	.2	351.0						
07:15	347.0	.2	329.5						
07:30	18.7	.5	355.0						
07:45	9.7	.3	340.8						
08:00	312.2	.3	334.2	3.3	337.4				
08:15	319.4	.2	343.4						
08:30	61.5	.2	165.4						
08:45	331.7	.3	122.8						
09:00	356.6	.2	114.8						
09:15	357.3								
09:30	192.7								
09:45	239.1								
10:00	254.3								
10:15	249.3	.4	296.4						
10:30	248.9	.4	236.4						
10:45	260.4	1.2	250.8	1.9	251.3				
11:00	253.9	1.6	261.3	2.1	265.8				
11:15	231.7	1.1	245.5	1.7	241.7	2.4	242.8		
11:30	204.2	.9	201.0	1.7	206.5	1.2	243.3		
11:45	214.9	1.5	211.6	1.8	213.0				
12:00	213.3	1.4	217.4	1.8	220.0				
12:15	224.9	1.2	233.2	2.3	231.7				
12:30	243.0	3.1	244.9						

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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				
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	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
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21:00				
21:15				
21:30	14.9	226.5		
21:45	14.6	224.8	15.2	227.5
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	14.8	225.7	15.2	227.5
Max	14.9	226.5	15.2	227.5
Max Time	21:30	21:30	21:45	21:45
Min	14.6	224.8	15.2	227.5
Count	2	2	1	1
Total				