

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/26/2021

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	DEG	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	.3	60.0	.9	313.0	.3	303.0	.3	260.0	.2
00:15	1.1	72.2	1.2	335.9	.5	323.1	.4	312.6	.3
00:30	1.3	73.9	1.1	355.5	.7	335.7	.4	319.4	.3
00:45	1.6	81.9	1.1	10.5	.7	348.2	.4	305.7	.5
01:00	1.5	83.4	.7	34.4	.6	4.1	.4	325.3	.4
01:15	.9	76.9	.6	61.3	.6	4.5	.4	322.8	.4
01:30	.2	320.5	.7	48.3	.6	3.7	.4	319.1	.6
01:45	.7	277.3	1.1	62.0	.9	30.7	.2	35.9	.5
02:00	.8	272.1	1.7	60.9	1.5	41.8	.6	48.7	.3
02:15	.5	267.6	2.2	63.3	2.4	48.8	1.3	50.9	.2
02:30	.3	333.7	3.1	65.1	3.5	53.1	1.4	56.5	.5
02:45	.5	313.8	3.5	61.8	3.4	58.3	1.7	62.4	1.8
03:00	1.0	288.4	3.1	66.0	2.8	63.7	2.3	57.2	2.0
03:15	1.0	288.5	2.3	64.4	2.8	57.9	2.4	49.4	.8
03:30	1.0	286.4	1.5	48.2	2.4	44.1	3.2	38.5	1.3
03:45	1.1	291.2	1.0	43.6	2.4	41.4	3.9	38.5	2.7
04:00	1.0	285.6	1.0	68.9	3.0	51.3	4.5	46.5	4.3
04:15	.9	278.8	1.4	72.7	3.6	51.6	5.0	47.4	4.2
04:30	.8	65.0	1.8	62.7	3.9	47.0	4.9	46.8	4.4
04:45	.6	68.3	2.4	65.5	4.3	46.3	5.0	48.4	4.8
05:00	.8	65.6	2.6	66.2	4.4	50.3	5.1	49.5	4.9
05:15	.2	312.6	2.0	64.3	4.2	54.7	5.0	49.0	4.5
05:30	.3	332.5	2.2	70.1	4.4	53.7	4.7	45.3	2.4
05:45	.6	327.2	2.9	68.3	5.0	53.1	5.0	49.5	2.2
06:00	1.8	285.3	3.0	67.3	5.6	54.1	6.5	56.0	3.8
06:15	.8	51.4	2.9	67.6	5.8	54.9	7.2	57.2	5.6
06:30			2.8	71.3	5.4	61.1	6.2	62.2	5.3
06:45			2.7	77.1	5.3	68.8	6.0	67.5	6.4
07:00			2.7	75.0	5.3	67.1	6.6	72.2	5.5
07:15			2.3	72.2	5.2	61.5	4.3	69.4	4.5
07:30	.5	285.7	2.4	67.6	5.6	60.5	5.3	69.2	4.5
07:45	2.2	277.9	2.8	70.0	6.0	61.4	6.3	69.5	5.9
08:00	1.6	67.8	3.3	66.8	6.2	62.2	6.5	70.8	6.7
08:15	1.8	66.2	4.5	62.8	6.0	65.7	5.8	74.0	7.0
08:30	1.4	70.6	5.1	64.1	5.4	69.9	5.1	79.6	6.9
08:45	.2	5.6	4.9	65.2	5.0	67.0	4.7	76.2	6.7
09:00	1.0	89.2	3.6	67.9	4.7	64.3	4.8	70.0	6.1
09:15	.4	80.9	2.4	69.1	4.0	65.8	4.4	70.4	5.9
09:30	1.0	77.7	2.2	81.6	3.4	72.0	4.0	69.2	5.3
09:45	.9	74.3	2.2	73.6	3.1	76.6	3.6	71.0	4.5
10:00	.8	50.9	2.3	52.0	2.6	70.9	2.9	104.9	3.7
10:15	1.1	27.5	1.8	50.6	1.5	67.5	1.9	87.4	3.2
10:30	1.1	18.5	1.3	50.3	1.1	66.7	1.7	81.3	3.2
10:45	.7	60.5	1.2	63.1	1.4	81.0	1.4	84.5	2.4
11:00	1.1	87.8	1.1	78.3	1.5	86.5	1.2	84.1	1.6
11:15	1.1	97.8	.8	106.4	1.0	100.6	.8	98.3	1.5
11:30	1.1	107.6	.9	116.7	.7	106.0	.6	77.7	1.4
11:45	1.0	105.2	1.1	95.4	.9	94.5	.7	93.8	.7
12:00	.6	133.5	.7	90.2	.9	99.6	.7	118.0	.4
12:15	.1	113.7	.4	35.7	.6	72.0	.8	70.3	.5
12:30	.2	314.8	.5	23.5	.0	165.1	.3	313.3	1.4

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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	300.0	.2	280.0	.4	310.0	1.4	280.0		
00:15	271.2	.2	304.0	.4	290.8	1.4	352.7		
00:30	303.7	.2	288.4	.4	307.2	1.5	343.3		
00:45	285.0	.5	278.6	.3	8.9	1.0	332.2		
01:00	286.2	.5	291.8	.3	348.2	1.5	327.3		
01:15	308.0	.3	306.6	.6	315.3	1.0	296.1		
01:30	299.6	.3	287.3	.8	308.9	1.2	275.5		
01:45	323.7	.4	300.1	.9	305.6	.6	301.7		
02:00	346.7	.0	16.2	.4	315.0	.6	314.1		
02:15	45.9	.2	69.7	.3	12.2				
02:30	38.3	.6	55.9	.4	75.5				
02:45	50.5	2.0	52.9	.2	121.2				
03:00	58.1	1.5	45.3	.5	306.5				
03:15	34.8	.3	356.4	.2	359.4				
03:30	34.1	1.0	39.4	.3	21.0	1.2	288.7		
03:45	53.4	3.8	69.3	1.1	54.7				
04:00	69.2	5.5	75.2	1.0	66.0				
04:15	72.6	5.7	79.3	6.0	80.0				
04:30	74.1	5.0	84.3	.6	277.4				
04:45	71.5	5.0	83.6	.1	166.4				
05:00	66.9	4.9	80.0	.3	200.0				
05:15	71.6	3.3	78.4	.5	254.5				
05:30	60.0	.6	14.4	1.0	272.1				
05:45	54.3	1.7	60.0						
06:00	69.4	4.3	65.0						
06:15	70.9	6.3	70.0						
06:30	78.1	6.2	75.0						
06:45	86.4	7.1	80.0						
07:00	85.0	7.7	83.3						
07:15	83.4	8.2	84.0						
07:30	84.9	9.0	85.0						
07:45	84.2	9.9	86.9						
08:00	80.1	10.0	82.4						
08:15	79.6	7.8	79.4						
08:30	79.2	7.9	83.0						
08:45	78.4	8.0	87.0						
09:00	81.7	8.1	90.0						
09:15	81.3	7.2	90.8						
09:30	80.0	7.0	95.0						
09:45	92.0	6.5	98.0						
10:00	105.7	5.8	104.0						
10:15	96.8	5.3	109.7						
10:30	98.2	5.7	109.0						
10:45	92.9	4.1	95.1						
11:00	79.0	2.4	79.1						
11:15	75.4	1.8	64.4	2.6	76.2				
11:30	78.7	1.3	59.3	2.0	73.5	2.2	86.0		
11:45	108.1	.6	124.9	.8	48.3	.2	14.3		
12:00	128.4	1.3	161.3						
12:15	69.0	1.2	75.0						
12:30	255.8	1.6	255.0						

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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				
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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				
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22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg				
Max				
Max Time				
Min				
Count	0	0	0	0
Total				