

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/15/2021

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	213.0	.5	281.0	1.3	291.0	1.8	305.0	1.8
00:15	.3	189.8	.6	278.1	1.1	290.6	1.2	307.9	1.0
00:30	.3	218.8	.8	281.6	1.2	290.1	1.4	306.4	1.5
00:45	.3	223.4	.7	296.5	1.2	301.3	1.4	310.7	2.2
01:00	.4	205.8	.4	312.0	.7	321.1	.8	304.1	1.8
01:15	.5	198.7	.0	161.6	.2	301.3	.4	296.6	1.1
01:30	.4	190.0	.2	164.2	.3	277.9	.4	316.0	.7
01:45	.5	168.1	.2	198.4	.2	287.5	.3	288.7	.4
02:00	.4	141.0	.2	205.1	.1	240.8	.1	338.2	.3
02:15	.3	152.6	.2	255.1	.1	278.6	.3	354.0	.6
02:30	.4	140.6	.3	283.8	.3	302.3	.5	314.8	.7
02:45	.6	108.2	.6	278.7	.8	299.5	1.2	313.0	.5
03:00	.5	102.8	1.3	273.0	1.1	285.8	1.4	311.7	.5
03:15	.1	112.6	1.3	265.4	1.7	272.5	1.6	292.9	.7
03:30	.5	270.3	1.4	265.6	2.7	276.5	2.6	286.9	1.4
03:45	.7	280.0	1.2	275.8	2.7	288.1	3.0	300.7	1.7
04:00	.7	294.3	1.4	286.1	3.0	306.0	3.1	316.8	1.6
04:15	1.0	298.4	2.1	293.3	4.4	313.7	3.8	323.7	1.8
04:30	1.5	313.9	3.2	307.5	5.1	317.7	3.9	328.2	2.3
04:45	2.0	322.1	4.4	313.6	5.1	320.2	3.5	326.3	3.1
05:00	2.4	340.5	3.3	315.9	4.2	324.7	4.4	332.7	4.0
05:15	1.2	338.7	2.1	321.5	3.9	331.2	5.3	338.3	5.9
05:30	1.0	338.9	2.1	327.9	3.7	337.9	4.4	344.5	4.2
05:45	.6	330.6	1.0	331.3	2.0	347.2	2.1	351.9	1.1
06:00	.3	299.4	.5	294.8	.8	334.0	1.3	345.3	.7
06:15	.5	307.3	1.8	314.7	1.8	316.4	1.5	332.7	.3
06:30	.5	315.6	2.9	317.7	2.5	320.8	1.4	326.3	.7
06:45	.3	302.7	2.0	311.2	1.9	313.3	1.4	307.5	.5
07:00	.3	278.8	1.3	305.5	2.2	306.3	2.5	316.3	.9
07:15	.5	286.1	1.3	313.5	2.7	314.9	3.1	324.7	1.1
07:30	.5	297.4	1.3	305.9	2.5	319.1	2.8	331.8	.9
07:45	.5	327.6	1.6	314.4	2.6	331.8	2.5	342.2	1.0
08:00	.6	333.9	1.9	335.5	2.1	343.2	1.5	347.7	1.0
08:15	.5	312.3	1.3	347.4	.6	348.2	.2	22.9	.4
08:30	.5	287.9	.5	7.7	.4	360.0	.4	31.2	.4
08:45	.7	281.0	.3	43.8	.5	3.5	.6	25.1	.6
09:00	.6	294.8	.2	96.3	.4	345.2	.7	8.3	.2
09:15	.3	6.2	.1	45.7	.2	315.9	.4	337.7	.1
09:30	.4	49.1	.9	21.3	.6	.7	.3	339.9	.7
09:45	.1	33.1	1.3	22.2	1.0	16.0	1.0	345.0	1.3
10:00	.2	268.3	.6	43.2	.4	25.2	.1	352.9	1.2
10:15	.1	98.8	.3	50.4	.3	349.0	.3	333.3	1.1
10:30	.2	85.3	.7	.8	.8	328.3	.6	309.8	.2
10:45	.7	10.9	1.3	1.4	1.6	355.1	1.7	348.6	2.0
11:00	1.0	350.2	1.3	331.8	1.3	9.3	1.7	20.5	2.0
11:15	.8	290.5	2.3	281.4	2.4	270.1	2.3	260.5	1.6
11:30	1.0	295.0	3.0	266.2	3.9	268.1	4.4	259.1	3.7
11:45	.9	294.8	3.5	268.6	4.6	272.8	5.3	268.5	5.8
12:00	2.7	270.7	4.6	274.1	5.5	275.0	5.6	284.3	6.6
12:15	2.8	275.9	4.9	289.0	5.5	294.5	6.1	307.0	7.5
12:30	3.2	288.5	5.1	311.3	6.8	319.0	7.1	325.4	10.0

Daily Summary Report

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4/15/2021

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	312.0	1.7	308.0	1.8	330.0	1.9	350.0	2.3	355.0
00:15	311.2	1.3	310.8	1.7	.7	1.5	8.1	1.5	16.5
00:30	316.5	.9	336.8	1.7	18.6	1.4	19.3	2.5	8.0
00:45	313.0	1.5	342.4	2.1	14.6	2.3	10.9	3.7	358.4
01:00	325.3	1.4	342.4	1.8	11.6	1.9	6.3	3.0	359.0
01:15	336.3	.8	324.3	1.2	13.4	.7	28.6	2.5	2.0
01:30	305.0	.6	298.2	.8	28.0	.5	43.1	2.0	3.0
01:45	302.3	.4	329.4	.8	43.6	.4	25.9	1.0	3.6
02:00	331.7	.7	325.2	.6	41.9	.6	34.6	1.5	23.1
02:15	325.5	.7	313.1	.4	31.6	1.1	77.3	1.8	45.3
02:30	330.9	.4	334.0	.7	62.4	1.6	76.3	1.9	54.7
02:45	332.2	.4	351.8	.7	89.0	1.0	60.8	1.0	23.2
03:00	324.5	.1	18.4	.4	57.1	.7	31.2	.3	20.7
03:15	308.2	.1	97.3	.7	53.6	1.1	19.2	.7	16.0
03:30	294.4	.3	302.0	.3	74.9	.9	4.5	1.8	353.9
03:45	303.8	.5	288.7	.4	166.5	.8	2.9	2.4	358.9
04:00	320.6	.4	315.7	.4	125.4	.7	31.1	1.5	10.2
04:15	323.0	.8	333.1	.3	84.4	.7	37.0	.5	13.5
04:30	329.0	1.3	341.0	.4	29.9	1.0	15.6	1.3	15.0
04:45	332.2	3.5	342.7	3.3	348.5	1.8	2.7	2.0	5.0
05:00	336.3	5.5	343.6	4.4	348.0	2.0	335.6	2.2	289.0
05:15	343.8	7.1	349.3	6.2	352.7				
05:30	344.4	3.8	351.5	5.8	353.8				
05:45	347.1	1.3	25.3	1.0	340.2				
06:00	353.5	.8	68.0	1.8	326.1				
06:15	227.9	.5	59.9						
06:30	228.0	1.3	.2						
06:45	282.8	.3	323.5						
07:00	293.1	.5	263.9						
07:15	311.3	.8	295.7						
07:30	338.0	.8	329.2						
07:45	354.9	.8	351.0						
08:00	355.6	.2	353.2	1.3	201.0				
08:15	349.0	.2	111.3	2.6	240.1				
08:30	346.1	.2	337.4						
08:45	352.7	.2	292.4						
09:00	10.1	.3	334.5						
09:15	137.4	.2	208.2						
09:30	145.0								
09:45	155.0								
10:00	170.0								
10:15	180.7								
10:30	222.7								
10:45	244.0								
11:00	255.0								
11:15	262.5								
11:30	259.9								
11:45	275.0								
12:00	296.3	8.9	316.0						
12:15	321.2	9.4	322.4						
12:30	334.2	10.9	325.8	13.9	323.4	15.6	323.8	15.7	319.1

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/15/2021

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	1.7	35.7		
02:30	2.0	50.0		
02:45	1.3	80.0		
03:00	.7	110.5		
03:15				
03:30				
03:45				
04:00				
04:15				
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10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15				
12:30	15.4	319.6	14.9	317.7

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	15.8	313.0	15.1	314.0
13:00	14.6	314.0	15.3	312.4
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	7.4	174.7	15.1	314.7
Max	15.8	319.6	15.3	317.7
Max Time	12:45	12:30	13:00	12:30
Min	.7	35.7	14.9	312.4
Count	7	7	3	3
Total				