

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/17/2022

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									
00:15	.3	305.8	2.5	323.4	1.6	301.7	.7	315.6	.2
00:30	.2	150.0	1.6	313.6	2.2	297.7	1.6	317.1	1.0
00:45	.4	143.8	1.2	302.9	2.0	292.8	1.1	316.6	.5
01:00	.5	158.2	1.6	313.8	2.0	299.1	.8	317.8	.4
01:15	.3	162.6	1.9	323.8	1.9	317.0	1.3	340.6	1.1
01:30	.3	133.2	1.7	338.5	2.0	339.0	1.4	357.3	1.2
01:45	.3	140.8	1.3	348.9	1.5	346.8	.8	7.8	.7
02:00	.4	182.2	1.0	1.4	.4	359.6	.5	48.1	1.8
02:15	.5	167.8	.7	13.7	.2	57.7	.6	64.5	1.1
02:30	.5	147.9	.6	13.2	.4	63.3	.7	56.3	.6
02:45	.4	172.4	.6	16.6	.6	64.0	1.0	40.5	.8
03:00	.4	178.0	.5	25.0	1.0	49.9	1.5	31.3	.3
03:15	.6	186.7	.7	29.5	1.5	38.2	1.9	22.1	.3
03:30	1.0	243.9	.6	39.3	1.4	33.9	1.9	24.4	.2
03:45	1.0	244.3	.5	56.2	1.2	42.7	1.6	38.4	.4
04:00	1.0	230.1	.3	76.9	1.2	50.9	1.5	40.5	
04:15	.9	226.0	.5	67.0	.9	55.2	1.7	35.6	.5
04:30	.8	231.3	.8	66.5	.8	77.7	1.1	48.4	.7
04:45	.8	233.7	.5	77.1	1.1	81.7	.8	60.2	.8
05:00	.9	236.5	.7	78.7	1.1	75.4	.8	47.0	.6
05:15	.7	236.4	.9	68.8	1.0	63.7	.7	51.1	.4
05:30	.5	242.1	.8	62.5	1.0	65.1	.4	106.8	.4
05:45	.7	254.8	.6	80.2	1.1	61.7	.8	61.6	.2
06:00	.8	253.9	.5	66.4	.7	55.7	1.2	44.9	.4
06:15	1.1	258.5	.4	57.2	.3	88.9	1.0	46.8	.7
06:30									
06:45	.7	255.9	.3	39.8	.2	82.8	.3	68.3	.3
07:00	.7	246.5	.3	355.9	.2	168.6	.4	83.8	.2
07:15	.7	240.6	.3	278.9	.2	136.2	.4	56.6	2.2
07:30	.6	234.0	.4	304.9	.1	50.3	.6	16.6	2.6
07:45	.3	239.7	.4	321.9	.1	185.6	.4	358.8	1.0
08:00	.1	173.7	.1	20.5	.1	103.7	.5	25.0	1.5
08:15	.3	120.8	.3	105.1	.1	21.2	.6	27.0	
08:30	.4	150.7	.2	51.4	.2	354.0	.4	21.3	.7
08:45	.4	151.8	.4	9.8	.3	351.9	.3	7.9	1.0
09:00	.3	149.0	.2	350.9	.3	351.6	.7	9.7	2.2
09:15	.3	139.5	.2	202.7	.3	20.2	1.2	24.1	2.4
09:30	.3	104.9	.3	124.4	.2	37.2	.8	32.6	2.1
09:45	.3	91.8	.6	90.9	.4	96.7	.5	71.4	1.5
10:00	.4	98.1	.8	91.4	.8	93.2	.8	92.0	1.3
10:15	.6	70.6	.6	23.7	.6	73.5	.6	77.8	1.1
10:30	.9	64.9	.8	38.2	1.0	57.1	1.1	50.9	
10:45	.8	69.4	1.5	78.4	1.5	65.5	1.8	55.2	1.5
11:00	.8	80.3	1.7	81.2	1.9	87.3	1.9	80.5	2.0
11:15	.8	101.0	1.9		2.2	107.7	2.2	97.9	1.8
11:30	.4	107.4	1.4	92.5	1.5	111.7	1.8	97.0	1.5
11:45	.5	82.9	1.2	72.5	1.3	95.9	1.6	96.3	1.7
12:00	.7	78.0	1.5	75.0	1.2	90.7	1.5	101.2	1.6
12:15	.7	67.1	1.0	68.4	.6	77.2	.8	103.2	.7
12:30	.5	63.6	.5	98.7	.7	69.5	.9	82.2	.9



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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	39.9								
00:30	1.8	1.5	3.5						
00:45	13.5	.4	27.7						
01:00	59.7								
01:15	16.3	2.5	4.3						
01:30	21.2								
01:45	52.5								
02:00	16.1								
02:15	22.7								
02:30	86.4								
02:45	89.5								
03:00	83.0								
03:15	335.0	.4	69.2						
03:30	21.4								
03:45	37.8								
04:00									
04:15	102.7								
04:30	74.5								
04:45	36.8								
05:00	355.2								
05:15	307.0								
05:30	285.4								
05:45	30.3								
06:00	9.6								
06:15	10.0								
06:30									
06:45	116.8								
07:00	79.2								
07:15	2.3								
07:30	10.8								
07:45	34.7								
08:00	40.5								
08:15									
08:30	35.5	.3	28.1						
08:45	26.3	.9	19.5						
09:00	21.2								
09:15	37.0								
09:30	50.3	2.1	69.4						
09:45	63.6	3.0	54.2						
10:00	84.6	3.2	49.7						
10:15	74.9								
10:30									
10:45	48.0								
11:00	59.8								
11:15	81.9								
11:30	88.6	1.9	91.6						
11:45	86.8	2.0	83.7						
12:00	85.0	2.7	86.0						
12:15	84.1	1.4	90.8						
12:30	89.5	1.7	83.4						



## Daily Summary Report

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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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10:45				
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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				
Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				