

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/5/2022

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	.9	47.7	1.4	63.6	3.4	51.7	5.1	40.8	3.1
00:30	.9	51.7	1.9	57.7	3.9	49.6	4.8	38.7	1.2
00:45	.8	34.3	1.1	59.1	3.3	51.1	3.6	38.1	.4
01:00	.8	30.2	.6	60.6	3.3	58.0	3.4	41.9	.5
01:15	.7	6.6	1.1	60.5	3.0	54.2	3.7	38.4	.6
01:30	.5	351.8	1.5	63.0	2.5	53.0	3.7	33.6	.4
01:45	.5	51.9	1.4	63.6	2.4	57.9	3.2	36.0	.5
02:00	.6	35.2	.9	66.2	2.4	53.0	2.7	40.4	.5
02:15	.7	23.9	1.5	62.9	2.3	52.7	2.2	47.9	.3
02:30	.9	35.7	2.4	58.9	2.6	52.9	1.7	53.3	.0
02:45	.9	46.6	2.2	56.5	2.7	52.9	1.4	50.0	.1
03:00	.4	8.3	1.7	51.3	2.5	51.3	2.2	50.4	.1
03:15	.5	324.4	.8	13.8	2.6	39.9	3.9	47.6	.7
03:30	.6	334.3	.9	3.6	2.7	38.6	4.2	44.3	.8
03:45	.7	354.6	1.8	29.3	3.1	44.6	2.8	40.9	.2
04:00	.5	22.9	2.0	26.5	3.2	46.0	2.3	51.8	.1
04:15	.3	283.3	1.7	18.0	2.8	41.8	2.9	48.4	.1
04:30	.9	308.1	1.9	5.9	2.7	29.8	2.9	41.0	.2
04:45	.9	1.1	2.5	351.7	3.1	20.2	3.6	37.1	.7
05:00	1.0	14.1	2.5	357.8	3.5	18.9	4.1	34.4	1.4
05:15	1.6	22.5	2.2	22.6	3.1	25.1	3.7	31.4	1.1
05:30	.6	48.4	1.9	53.5	2.5	32.5	3.1	23.4	.9
05:45	.5	26.6	1.6	70.3	2.0	38.1	2.2	24.2	1.4
06:00	1.6	280.1	1.0	68.9	1.7	39.0	1.7	37.0	1.3
06:15	3.4	275.3	.3	12.2	1.1	11.4	2.1	22.7	1.5
06:30	2.4	275.6	.6	271.0	1.1	300.0	1.6	353.8	2.0
06:45			.8	259.0	1.5	273.3	1.0	315.2	2.1
07:00	.2	224.2	.9	265.6	1.8	274.9	.7	282.2	1.5
07:15	.1	171.9	.8	277.6	1.7	281.0	.4	265.7	.6
07:30			.6	292.5	1.3	286.7	.3	260.2	.2
07:45	.3	276.3	.5	294.2	1.0	297.8	.3	258.4	.5
08:00	.2	266.3	.4	331.8	.7	320.5	.1	197.5	.6
08:15			.4	.9	.5	313.7	.0	128.8	.3
08:30	.7	268.5	.1	7.5	.4	313.8	.1	316.5	.3
08:45	.1	273.1	.3	23.7	.4	347.9	.1	358.3	.3
09:00	.2	71.1	.4	40.7	.5	26.3	.2	28.7	.7
09:15	.1	51.8	.5	53.9	.6	51.8	.7	22.3	1.4
09:30	.1	154.0	.7	57.6	.7	56.6	.8	21.5	1.7
09:45	.2	26.0	.6	56.3	.7	43.0	.6	21.5	1.2
10:00	.7	29.0	.3	28.2	.5	15.9	.6	25.5	1.0
10:15	.8	35.5	.1	149.5	.1	336.5	.4	3.7	1.0
10:30	.5	54.5	.4	157.6	.2	146.0	.5	340.2	1.4
10:45	.3	25.3	.2	143.7	.2	35.0	.8	.2	2.0
11:00	.2	7.9	.1	107.6	.4	111.5	.6	37.8	2.0
11:15	.1	157.8	.3	101.0	.8	120.8	.4	97.1	1.6
11:30	.4	170.4	.8	106.5	.9	94.6	.6	50.5	1.6
11:45	.3	89.0	1.2	74.6	1.1	61.7	1.2	45.4	1.7
12:00	.9	41.8	1.5	42.1	1.5	36.0	1.4	43.4	1.1
12:15	1.1	67.7	1.8	68.9	1.8	63.2	1.7	63.8	2.0
12:30	1.3	57.6	2.6	58.7	2.9	53.3	2.9	53.0	3.5



## Daily Summary Report

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10/5/2022

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	40.9	.8	90.9	1.7	98.5				
00:30	41.9	.2	206.9	.9	66.1	.9	112.6		
00:45	51.9	.2	129.0	.5	55.8				
01:00	67.1	.2	122.0	.3	132.1				
01:15	52.4	.1	193.3	.6	77.5				
01:30	63.3	.0	268.1	.7	72.5	.8	181.6	1.8	87.0
01:45	55.8	.2	100.6	.4	151.0	.7	207.7		
02:00	48.0	.2	125.3	.4	84.5	.8	87.7		
02:15	83.3	.1	144.9	1.2	27.8				
02:30	35.3	.1	67.1	.9	23.3				
02:45	337.2	.1	288.1	.4	73.3	1.2	99.7		
03:00	73.0	.2	296.4	.4	65.0	.8	70.6		
03:15	37.7	.2	354.1	.3	69.1	3.6	30.4		
03:30	46.9	.2	28.3	.7	156.2	4.5	39.1		
03:45	48.5	.1	76.3	.7	96.4	1.9	67.9		
04:00	259.7	.2	129.6	.8	81.9	1.2	84.1		
04:15	198.7	.3	110.0	.5	133.0	.7	110.1		
04:30	62.8	.2	89.3	.4	75.9			2.0	347.7
04:45	37.7	.1	95.0	.5	55.2				
05:00	20.0	.2	57.9						
05:15	27.5	.2	58.2	.4	343.3				
05:30	31.4	.5	23.0						
05:45	29.0	1.0	16.8						
06:00	49.6	.2	106.7						
06:15	59.2	.4	124.1						
06:30	38.9	1.0	70.0						
06:45	35.1	.9	33.9						
07:00	40.2	.6	313.2						
07:15	48.4	.3	340.7						
07:30	48.2	.6	337.6						
07:45	17.5	.4	321.8						
08:00	14.9	.5	56.4						
08:15	22.6	.9	67.3						
08:30	2.3	.8	73.6						
08:45	9.2	.8	50.3						
09:00	18.1	1.7	34.8						
09:15	19.3	2.4	30.1						
09:30	19.2	1.3	46.1						
09:45	14.2	.8	45.6						
10:00	17.6	1.4	13.2						
10:15	25.9	2.1	16.8						
10:30	32.1	3.3	29.4						
10:45	30.3	4.2	34.3						
11:00	31.1	4.4	36.7						
11:15	24.8	3.4	33.5	8.1	40.6				
11:30	19.4	2.8	19.0	6.7	37.1	11.8	36.6		
11:45	22.2	3.4	11.4	7.0	28.7	11.9	36.3		
12:00	32.8	2.6	23.2	9.1	21.9	11.8	29.3	13.7	27.7
12:15	61.0	2.4	57.5	7.4	33.1				
12:30	52.9	4.1	60.1						



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/5/2022

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				
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12:00				
12:15				
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	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				
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14:30				
14:45				
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Average				
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Max Hour				
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Count	0	0	0	0
Total				