

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/28/2022

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	.6	318.2	1.9	339.2	2.0	336.7	.8	334.8	.3
00:30	.8	307.4	2.2	345.6	1.9	341.7	.4	352.0	.2
00:45	.7	309.6	2.2	345.9	1.6	346.5	.3	12.0	.1
01:00	.4	352.0	1.9	344.9	2.3	351.7	.6	357.3	.2
01:15	.5	60.8	1.5	346.6	2.9	353.2	.9	351.8	.3
01:30	.5	68.5	1.6	352.9	2.7	352.6	.7	345.6	.1
01:45	.5	58.1	1.7	353.0	2.0	353.7	.6	351.5	.0
02:00	.6	51.5	1.6	344.8	1.2	356.8	.4	.1	.1
02:15	.8	57.2	1.9	345.3	.8	1.1	.4	358.7	.1
02:30	.7	50.3	1.9	350.0	.6	.2	.4	357.8	.2
02:45	.6	46.6	1.7	346.9	.7	9.2	.5	9.4	.3
03:00	.5	54.5	1.8	344.6	1.2	10.9	.9	15.7	.4
03:15	.7	69.9	2.0	357.5	1.9	9.8	.9	18.2	.6
03:30			2.0	1.8	1.4	11.5	.6	12.6	1.3
03:45	.4	46.9	1.8	341.4	1.3	344.4	.9	344.6	1.5
04:00	.9	9.7	1.6	328.6	2.3	331.1	2.1	340.7	1.8
04:15	1.5	7.5	1.6	333.8	3.0	335.7	3.5	345.4	2.7
04:30	.4	20.9	1.5	340.4	3.1	342.5	4.2	349.2	2.2
04:45	.3	16.9	1.0	2.6	2.6	352.0	3.8	353.9	1.2
05:00	.6	2.7	1.1	22.1	2.9	6.8	4.0	2.9	3.0
05:15	1.8	.0	1.3	25.1	3.2	13.6	4.4	9.2	4.0
05:30	.9	22.3	1.3	34.2	3.0	15.2	4.3	10.0	1.7
05:45	1.1	76.5	1.7	27.6	3.2	16.5	2.9	15.1	1.3
06:00	.6	19.1	2.6	19.6	3.4	17.9	2.6	19.6	1.4
06:15	1.0	7.6	3.0	14.0	3.0	20.4	2.3	20.6	.8
06:30	.5	8.4	3.2	5.6	2.8	16.6	1.5	33.3	.7
06:45	.7	19.9	2.7	2.3	3.5	11.8	1.8	28.2	.9
07:00	.7	10.3	1.7	8.8	3.8	8.4	2.8	11.4	2.7
07:15	.6	11.4	1.1	17.3	2.9	9.5	3.9	6.2	4.5
07:30	.2	46.3	.7	53.5	1.7	38.0	3.0	15.9	3.0
07:45	.1	76.5	1.0	70.0	1.7	54.2	2.5	23.5	1.9
08:00	.1	105.9	1.2	77.9	1.5	46.1	2.0	22.6	1.4
08:15	.1	113.2	1.0	74.3	1.3	45.1	1.3	26.1	.6
08:30	.9	269.7	1.2	53.8	1.2	39.5	.9	17.7	.4
08:45	.6	296.9	1.5	41.3	1.3	33.3	.6	20.4	.5
09:00	.3	29.2	1.2	33.9	1.4	26.2	1.0	24.8	1.6
09:15	.4	37.1	.8	46.1	1.7	24.1	2.0	22.3	2.1
09:30	.5	3.8	.9	40.2	2.0	18.9	2.9	18.9	3.0
09:45	.3	1.6	.9	34.0	1.8	21.2	3.1	24.4	4.9
10:00	.1	127.2	.4	40.5	1.6	31.5	3.1	29.2	5.4
10:15	.5	114.7	.5	83.4	1.6	48.4	2.6	34.5	4.2
10:30	.7	72.0	1.0	74.3	1.8	60.6	1.9	50.9	2.1
10:45	.9	47.2	1.8	63.5	2.2	52.4	1.9	47.9	1.6
11:00	1.4	64.6	2.8	78.6	2.7	69.1	2.3	67.9	2.0
11:15	1.4	68.9	3.2	88.6	3.3	81.6	3.2	74.2	2.8
11:30	1.5	48.4	2.8	63.6	3.5	55.1	3.6	48.4	3.6
11:45	1.8	35.0	2.9	44.4	3.4	36.9	3.4	36.3	3.0
12:00	2.0	44.6	3.7	50.8	4.6	42.4	4.6	43.9	4.5
12:15	1.6	35.6	3.9	37.0	4.9	35.1	4.9	35.2	5.0
12:30	1.7	31.7	3.2	35.5	4.3	30.6	4.8	22.2	4.9

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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	289.0	.2	257.5	.3	343.4	.1	22.9		
00:30	300.0	.2	286.5	.1	200.5	.2	117.5		
00:45	337.8	.1	356.6	.4	77.5	.6	92.3		
01:00	14.5	.1	14.1	.4	34.1	.8	67.9	1.6	347.9
01:15	21.0	.2	4.2	.8	15.5	.9	58.1	.9	331.1
01:30	9.8	.2	4.2	.9	15.4	.8	58.5		
01:45	107.4	.3	349.7	.5	25.2	.2	345.7		
02:00	22.7	.2	354.8	.3	34.4	.5	342.6	.9	8.5
02:15	2.2	.0	239.7	.4	355.4	1.5	15.5		
02:30	339.2	.2	331.2	.9	16.7	1.3	2.2		
02:45	7.6	.6	10.8	1.3	18.5	.8	359.8	.8	93.5
03:00	40.9	.5	37.0	2.2	8.5	1.1	19.0		
03:15	24.8	.4	23.3	2.1	6.7	1.5	11.0	.8	60.3
03:30	13.2	.5	19.6	.7	4.6	1.6	5.0	1.7	18.5
03:45	358.5	.6	23.7	.7	4.6	1.3	352.3		
04:00	352.4	1.1	1.2	1.5	1.2				
04:15	355.6	3.3	1.1	3.4	357.8				
04:30	358.6	2.6	3.3	3.1	2.7				
04:45	9.4	.6	14.8			.7	1.6		
05:00	6.5	2.4	5.9			2.5	.6		
05:15	6.7	2.2	7.4						
05:30	13.3	1.0	359.1						
05:45	25.2	1.1	347.1						
06:00	20.4								
06:15	33.5								
06:30	57.8	.2	253.0						
06:45	52.4	.6	335.5						
07:00	18.2								
07:15	7.8	8.5	6.2						
07:30	14.1								
07:45	24.3	1.8	8.3						
08:00	19.1	2.6	8.9						
08:15	14.9	1.4	37.6						
08:30	10.1	1.0	45.0						
08:45	43.2	.7	75.4						
09:00	32.3	.9	96.2						
09:15	27.9	1.4	44.0						
09:30	28.0	3.4	12.4						
09:45	33.0	4.8	23.6						
10:00	28.6	6.8	32.5						
10:15	24.3	5.9	32.7	9.1	38.6				
10:30	35.0	4.1	29.1	7.6	35.8				
10:45	42.9	3.2	28.3	7.1	29.7				
11:00	59.9	3.7	59.2						
11:15	63.6	4.1	61.2	6.2	39.7				
11:30	41.7	4.6	47.4						
11:45	31.8	4.2	42.5						
12:00	41.5	5.0	39.8						
12:15	34.1	5.8	25.7	9.3	28.7				
12:30	17.5	6.4	18.3	8.1	21.5				

Daily Summary Report

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9/28/2022

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				
01:00				
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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				
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22:45				
23:00				
23:15				
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23:45				
Average				
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Max Hour				
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Count	0	0	0	0
Total				