

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/9/2022

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	302.0	.4	53.4	1.6	27.3	2.4	22.2	1.5
00:30	.8	297.2	.3	40.7	1.9	22.9	2.0	23.5	1.4
00:45	.6	290.6	.4	54.3	1.4	24.8	1.6	27.1	1.0
01:00	.4	286.8	.5	59.9	1.1	30.6	1.6	24.4	.8
01:15	1.0	326.8	.6	53.3	1.2	41.1	1.5	25.5	.8
01:30	1.2	354.1	.7	63.3	1.3	46.8	1.6	25.1	.7
01:45	.9	17.7	.9	72.4	1.3	45.6	1.7	25.6	.4
02:00	.3	107.5	1.1	67.9	1.5	41.0	2.0	26.8	.3
02:15			1.1	60.5	2.2	39.5	2.4	25.4	.3
02:30	1.1	257.5	1.1	46.0	2.4	42.0	2.6	24.5	.5
02:45	.6	138.2	1.1	40.4	2.2	42.9	2.7	30.4	.6
03:00	.4	118.9	.8	34.2	2.0	47.8	2.6	40.3	.5
03:15	.2	222.7	.7	27.6	2.1	52.1	2.5	47.3	.3
03:30	.4	149.5	.8	42.2	2.3	50.6	2.3	51.4	.4
03:45	.5	150.8	1.1	48.3	2.7	52.0	2.3	53.0	.4
04:00	.2	155.2	1.4	47.8	3.0	52.0	2.8	52.4	.3
04:15	.3	65.7	1.1	46.0	2.9	49.6	3.0	47.1	.7
04:30	.4	63.5	1.0	39.0	2.9	46.4	2.4	40.9	.7
04:45	.3	37.3	1.1	39.2	3.0	47.1	1.7	40.1	.3
05:00			1.4	35.1	3.5	48.1	1.6	44.7	.3
05:15	.1	352.6	1.8	37.5	3.8	47.2	2.1	43.9	.3
05:30	.3	52.2	2.0	38.1	3.8	45.2	2.2	43.8	.3
05:45	1.2	73.0	2.3	34.0	3.7	42.7	1.7	46.6	.3
06:00			2.5	33.5	3.7	40.2	2.1	38.9	.2
06:15	.7	18.1	2.4	29.6	4.0	34.5	3.2	33.5	.8
06:30	.7	25.9	2.2	27.2	4.1	33.3	3.5	32.8	2.1
06:45	.4	21.2	1.7	26.4	3.4	36.0	2.5	30.1	1.0
07:00	.1	126.1	.8	23.3	2.5	39.6	2.0	33.4	1.3
07:15			.8	27.7	2.1	44.7	2.5	32.3	1.0
07:30	.5	85.4	1.2	29.8	2.4	42.8	2.8	36.8	.7
07:45	.3	112.6	1.3	27.5	2.7	41.7	3.3	39.3	1.1
08:00	.6	50.8	1.5	20.9	2.9	42.2	3.5	37.1	1.2
08:15	.5	37.1	1.3	23.5	3.2	43.0	3.8	37.4	1.4
08:30	.7	69.9	1.0	32.6	3.3	42.1	4.4	37.4	1.5
08:45	.4	58.5	1.2	34.8	3.1	40.5	4.8	37.7	2.6
09:00			1.5	40.8	3.1	38.6	5.3	37.9	4.0
09:15	.6	293.9	1.1	39.7	2.9	36.5	5.0	37.7	3.2
09:30	2.2	350.1	1.0	34.8	2.6	34.4	4.9	36.8	3.7
09:45	.2	29.0	1.0	35.4	2.4	31.4	4.7	33.2	5.7
10:00	.6	287.7	1.0	17.3	2.0	25.4	3.7	29.8	5.7
10:15	.2	332.9	.9	14.1	2.0	21.4	3.3	27.9	5.2
10:30	.2	78.9	.7	38.8	1.6	33.3	2.7	26.5	4.4
10:45	.4	31.4	.7	46.0	1.4	41.4	2.3	28.6	3.6
11:00	.7	37.9	1.1	55.6	1.7	45.7	2.1	29.1	3.1
11:15	.9	55.8	1.4	68.7	1.4	56.3	1.4	35.0	2.2
11:30	1.2	72.8	1.8	87.3	1.6	78.4	1.6	69.4	1.9
11:45	2.0	77.3	2.5	85.1	2.7	80.6	2.3	74.6	2.3
12:00	1.7	67.7	2.3	77.7	2.9	74.6	2.0	75.5	1.7
12:15	.6	69.3	1.7	88.6	2.0	76.0	1.7	83.2	1.1
12:30	.6	59.0	1.5	75.0	2.0	70.0	1.9	78.7	1.6

Daily Summary Report

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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	17.7	1.9	24.6	.8	47.5	.9	64.0	.6	42.8
00:30	22.7	1.6	28.5	.4	8.5	.8	76.8		
00:45	36.6	1.3	39.7	.4	33.9	.7	48.5	1.4	12.2
01:00	46.3	1.3	36.8	.5	64.2	.7	18.7	1.4	358.8
01:15	34.8	1.4	31.1	.4	51.6	.5	22.1	.6	1.9
01:30	33.0	1.3	27.2	.6	35.6	.5	27.6	.4	162.5
01:45	46.1	1.4	34.8	1.1	42.5	.7	11.1		
02:00	48.1	1.3	45.9	1.2	41.9	.7	4.7	.3	359.3
02:15	32.4	.9	41.8	1.1	24.0	.7	.2		
02:30	23.0	.7	36.1	1.0	31.4	1.1	350.2	1.6	6.6
02:45	27.3	.5	37.8	1.2	31.3	.6	7.1	1.5	6.2
03:00	39.5	.7	36.1	1.3	24.4	.2	23.2		
03:15	63.2	.4	36.2	1.1	35.0	.3	11.3	.2	70.3
03:30	52.7	.2	33.0	.9	45.7	.9	7.9	.5	86.9
03:45	52.4	.3	20.6	.4	52.1	1.4	.4	.8	30.9
04:00	58.2	.5	26.1	1.0	13.6	.6	14.7		
04:15	43.4	.7	30.0	1.5	19.1	.5	.9	.7	24.6
04:30	39.5	.6	36.4	1.0	48.2				
04:45	355.2	.2	67.3	.4	27.6	1.8	357.2		
05:00	2.4	.2	33.0	.6	330.1	2.0	.5	2.5	18.8
05:15	18.5	.3	19.8	.7	344.4	.9	339.3		
05:30	6.9	.1	56.0	.3	46.0	.8	335.1		
05:45	16.9	.1	27.6	.2	5.4	.4	342.3		
06:00	1.6	.1	10.3	.6	350.9	.7	340.2		
06:15	359.7	.1	352.4	.5	167.5	2.5	1.8		
06:30	5.1	2.4	1.0	2.7	2.6				
06:45	22.4	1.8	354.6	3.3	6.5				
07:00	53.3	.2	14.3	.1	20.0				
07:15	63.9	.2	34.0			3.3	352.2		
07:30	59.5	.9	37.6	.4	316.2			5.4	7.3
07:45	43.3	1.5	39.7	.7	328.3				
08:00	41.9	1.0	29.3	.5	325.4				
08:15	44.8	1.0	46.4	1.6	358.7				
08:30	50.0	1.4	60.8	1.7	356.5	2.4	34.2		
08:45	48.5	1.9	52.8	2.1	354.1	1.6	55.7		
09:00	41.5	3.2	39.2	3.5	2.9	.2	302.2		
09:15	45.4	2.3	44.2						
09:30	46.0	2.2	39.8	2.2	122.3				
09:45	39.2	4.1	39.3						
10:00	36.5	4.8	47.5						
10:15	35.6	5.5	50.5						
10:30	32.3	5.3	43.2						
10:45	28.9	4.9	38.0						
11:00	26.8	4.7	38.7	6.4	10.9				
11:15	31.4	3.6	39.9	5.0	28.1				
11:30	58.9	2.8	53.3	4.3	38.9	5.4	20.4		
11:45	65.9	2.3	60.6	4.1	27.8	6.3	10.0	6.5	9.0
12:00	65.9	1.4	56.2	2.7	25.6	6.5	3.7	6.2	6.4
12:15	81.0	1.1	66.2	1.7	39.7				
12:30	85.5	1.0	65.0	2.3	24.5				

Daily Summary Report

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10/9/2022

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				
01:15				
01:30				
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10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00	5.9	357.3	8.2	1.0
12:15	7.0	359.8	5.4	358.4
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				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	6.5	358.6	6.8	179.7
Max	7.0	359.8	8.2	358.4
Max Hour	12:15	12:15	12:00	12:15
Min	5.9	357.3	5.4	1.0
Count	2	2	2	2
Total				