

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

11/14/2022

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	.8	71.3	.9	63.1	1.0	48.6	.9	50.3	.8
00:30	1.3	83.0	1.2	50.4	1.5	57.2	1.4	59.1	1.0
00:45	.8	85.2	1.5	53.4	2.1	57.3	1.7	55.1	1.3
01:00	.3	55.5	1.7	57.0	2.3	53.1	1.7	46.8	1.0
01:15	1.2	80.5	2.0	56.1	2.8	62.1	2.5	66.6	1.1
01:30	1.2	81.4	2.2	58.3	3.2	67.3	2.1	68.3	1.2
01:45	.4	86.3	1.9	54.6	2.7	62.9	1.4	56.0	1.3
02:00	.6	92.5	1.5	54.9	2.4	57.9	1.8	58.7	1.5
02:15	.8	86.3	1.9	59.4	2.5	56.3	1.8	48.1	1.0
02:30	2.5	88.6	2.3	59.9	3.6	61.4	3.5	64.8	2.8
02:45	4.0	89.6	2.6	56.0	4.6	59.7	5.5	70.4	7.1
03:00									
03:15									
03:30									
03:45									
04:00									
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07:30									
07:45									
08:00									
08:15									
08:30									
08:45									
09:00									
09:15									
09:30	.3	108.4	1.4	65.5	1.6	75.0	1.3	72.8	3.0
09:45	.2	105.1	1.4	67.0	1.6	76.1	1.2	74.2	1.7
10:00	.2	135.5	1.9	78.3	2.3	76.3	1.4	79.6	1.2
10:15	.3	186.8	2.0	84.1	2.4	76.3	1.5	75.7	1.2
10:30	.1	58.8	1.4	62.1	1.9	66.2	1.3	63.4	1.4
10:45	.4	72.5	1.9	66.7	2.6	71.0	1.8	73.1	1.8
11:00	.7	103.7	2.3	89.9	2.5	83.1	1.7	82.2	.8
11:15	.8	108.7	1.5	91.2	1.3	81.8	.9	71.7	.5
11:30	.2	114.4	1.1	83.8	.9	75.7	.8	71.6	.5
11:45	.4	50.4	1.1	88.2	.8	78.7	.6	97.7	.4
12:00	.6	33.2	.7	72.5	.6	79.5	.3	103.7	.2
12:15	.5	348.0	.5	67.6	.5	58.6	.2	20.4	.2
12:30	.6	309.2	.3	106.3	.6	37.3	.5	26.0	.3

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	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	76.3	.5	54.8	.1	138.4				
00:30	81.2	.4	87.9	.5	124.9	.5	234.8		
00:45	69.9	.4	80.3	.5	111.9	1.4	187.6		
01:00	50.4	.5	46.9	.1	318.7	.8	180.9		
01:15	60.4	.4	34.8	.4	202.2	1.0	223.6		
01:30	55.5	.3	31.7	.7	70.8				
01:45	48.4	.6	26.8	1.4	55.6				
02:00	60.5	1.1	32.5	.6	86.1				
02:15	39.0	.8	34.6	.4	60.5				
02:30	71.1	.5	14.1	1.7	54.3				
02:45	82.9	5.1	84.7					7.0	88.3
03:00									
03:15									
03:30									
03:45									
04:00									
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08:00									
08:15									
08:30									
08:45									
09:00									
09:15									
09:30	80.7	8.9	87.0	8.6	77.9	7.9	84.2	5.1	89.9
09:45	74.1	7.9	86.6	8.9	73.5	7.5	79.3	5.5	93.2
10:00	77.2	5.3	85.9	8.1	77.4	6.7	75.6	5.5	95.2
10:15	75.8	2.2	80.9	6.9	77.7	6.1	77.7	4.6	86.2
10:30	66.9	1.6	68.5	5.6	70.5	5.0	89.3	4.5	57.5
10:45	77.4	3.1	70.9	4.9	66.5	5.0	75.0	4.9	62.0
11:00	76.7	1.4	49.4	3.8	49.7	4.7	51.4		
11:15	52.5	.6	29.9	2.6	35.9	3.2	48.4		
11:30	61.9	.6	54.6	1.1	80.1	2.2	70.8	2.5	93.7
11:45	100.3	.8	79.8	.8	73.4	1.6	81.6	1.5	125.7
12:00	118.0	.5	82.3	.6	78.3	1.1	93.2	1.5	180.9
12:15	37.2	.4	37.0	.4	125.1	.8	122.8	1.2	181.9
12:30	21.5	.4	42.0	.2	50.8	.8	131.4	1.1	151.2

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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	8.2	88.5	7.6	
02:15	8.9	85.4	7.0	108.8
02:30	8.4	86.0	6.4	117.8
02:45	7.7	90.4	6.3	127.8
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
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09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15	3.4	185.0		
12:30	2.7	185.7		

	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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20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	6.6	120.2	6.8	118.1
Max	8.9	185.7	7.6	127.8
Max Hour	02:15	12:30	02:00	02:45
Min	2.7	85.4	6.3	108.8
Count	6	6	4	3
Total				