

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/12/2022

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	83.3	1.0	304.0	2.3	308.1	1.7	314.5	.8
00:30	.2	82.1	1.5	297.6	2.5	307.8	1.8	316.3	1.3
00:45	.3	82.2	1.0	287.2	1.8	307.8	1.9	327.2	1.4
01:00	.3	84.7	.6	297.6	1.2	319.2	1.7	343.9	.8
01:15	.4	104.4	.3	304.1	1.0	335.2	1.2	353.2	.3
01:30	.3	116.3	.3	320.0	1.1	340.0	.9	359.1	.2
01:45	.1	185.3	.5	318.7	.8	332.5	.8	3.3	.4
02:00	.2	230.3	.8	303.2	.8	315.6	.6	352.8	.4
02:15	.2	220.5	.9	304.0	.8	309.6	.4	357.5	.3
02:30	.3	198.1	1.0	326.5	.4	302.7	.1	23.4	.4
02:45	.3	192.7	.9	339.7	.4	321.9	.3	1.9	.7
03:00	.3	187.6	.7	343.7	.4	332.5	.4	5.5	
03:15	.3	187.6	.6	357.0	.7	353.2	.6	8.8	.7
03:30	.3	210.7	.2	20.4	1.3	3.7	1.3	19.9	2.0
03:45	.3	229.0	.1	68.6	1.2	14.8	1.8	30.0	2.2
04:00	.2	234.3	.2	36.9	.6	22.5	1.2	37.9	1.9
04:15	.1	239.4	.3	6.2	.4	349.9	.6	34.7	2.0
04:30	.1	239.2	.2	349.8	.4	340.9	.5	29.0	1.6
04:45	.2	229.3	.2	1.8	.4	337.8	.3	48.8	1.3
05:00	.1	248.3	.2	26.3	.2	359.5	.5	84.4	1.6
05:15	.1	227.9	.4	41.2	.9	37.0	1.4	53.8	2.5
05:30	.2	156.8	.7	54.2	1.5	40.8	1.9	44.5	3.0
05:45	.2	136.6	.4	52.6	1.1	45.1	1.7	43.9	2.2
06:00	.2	121.7	.2	21.1	.5	55.1	1.2	46.5	
06:15	.3	96.0	.4	25.7	.7	60.3	1.6	49.9	2.1
06:30	.2	95.7	.5	26.3	.7	49.1	1.7	43.4	2.0
06:45	.2	95.9	.5	46.2	.4	40.0	1.1	47.1	1.8
07:00	.5	92.9	.4	53.7	.3	55.9	1.1	59.3	1.6
07:15	.7	91.5	.1	24.1	.4	51.7	1.4	46.5	1.1
07:30	.6	92.5	.2	353.7	.7	36.3	1.9	41.5	
07:45	.3	106.1	.2	19.7	.5	59.3	1.6	45.7	
08:00	.2	121.6	.2	70.0	.4	83.5	.8	57.5	1.0
08:15	.4	102.8	.2	38.8	.4	55.9	.6	54.2	1.0
08:30	.6	96.6	.4	356.1	.8	23.7	1.1	23.8	1.1
08:45	.6	94.6	.6	4.7	.9	12.4	1.4	24.1	1.0
09:00	.4	105.6	.6	20.2	.8	36.9	1.3	36.8	.8
09:15	.4	122.4	.4	23.4	.9	49.0	1.8	35.5	1.8
09:30	.3	134.2	.3	9.7	.7	46.2	2.0	35.3	3.2
09:45	.3	111.3	.4	53.8	.6	51.9	1.3	45.7	3.0
10:00	.4	101.6	.5	64.5	.5	66.6	.6	73.5	1.7
10:15	.4	105.0	.9	88.5	.8	87.8	.6	75.1	1.5
10:30	.4	94.5	1.4	85.3	1.4	79.7	1.4	68.7	1.4
10:45	.4	86.6	1.3	70.0	1.2	67.3	1.2	67.2	1.2
11:00	.6	87.5	1.0	59.0	1.0	44.8	.9	38.7	1.4
11:15	1.0	73.4	1.8	57.6	1.9	62.4	1.6	65.8	1.7
11:30	1.4	60.6	2.1	41.4	2.2	58.1	2.0	61.4	1.5
11:45	1.8	72.0	1.6	57.0	2.1	65.9	2.0	63.6	1.7
12:00	2.5	82.9	2.6	80.4	2.7	80.5	2.3	75.7	1.8
12:15	1.6	68.6	2.6	74.2	2.9	75.6	2.3	75.2	1.2
12:30	.8	40.4	2.2	77.0	3.1	77.4	2.6	78.0	1.8

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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	332.5	.5	348.8						
00:30	344.7	.7	350.1						
00:45	354.2	.3	7.7						
01:00	9.0	.3	19.2						
01:15	47.7	.3	353.9						
01:30	85.4	.1	115.7	.5	296.7				
01:45	54.3			.7	292.5				
02:00	67.6	.2	111.1						
02:15	81.6	.3	132.1						
02:30	45.8								
02:45	29.9	.7	19.0						
03:00		.5	15.9						
03:15	36.9	.7	36.5						
03:30	28.8	1.3	26.2						
03:45	30.9	1.1	16.5						
04:00	39.3	.7	45.4						
04:15	38.3	1.0	50.1						
04:30	37.5	1.4	35.4						
04:45	44.3	1.6	35.5						
05:00	52.5	1.8	49.5						
05:15	44.7	2.0	48.4						
05:30	39.1	2.7	25.9						
05:45	50.2	1.2	31.3						
06:00									
06:15	37.2	1.2	74.4						
06:30	32.5	.8	39.2						
06:45	40.0								
07:00	41.9	.3	248.7						
07:15	51.8	.6	232.9						
07:30		.5	187.5						
07:45									
08:00	39.8								
08:15	26.0	1.4	65.7						
08:30	25.9	1.6	75.2						
08:45	33.4	.3	39.2						
09:00	34.2								
09:15	28.2	1.7	48.5						
09:30	28.3								
09:45	33.6	5.0	27.9						
10:00	42.0	4.1	48.8						
10:15	19.5	2.2	43.7						
10:30	38.6								
10:45	64.6								
11:00	32.1	2.5	38.0						
11:15	55.0	3.2	50.2						
11:30	67.6	2.4	63.0						
11:45	67.9	1.9	58.4						
12:00	73.6	1.7	56.3						
12:15	59.9	.5	14.8						
12:30	71.0	2.2	67.4						

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8/12/2022

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				
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02:00				
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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				
14:00				
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14:30				
14:45				
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Average				
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Max Hour				
Min				
Count	0	0	0	0
Total				