

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/15/2021

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	1.9	69.0	2.5	50.0	4.3	43.0	4.8	38.0	1.8
00:15	1.8	69.3	2.3	57.8	4.3	46.9	4.9	43.2	.9
00:30	1.6	65.7	2.9	65.0	4.8	49.5	5.2	49.4	1.6
00:45	1.3	67.1	3.0	66.0	4.9	50.7	5.5	45.9	2.5
01:00	1.3	70.0	2.2	69.0	4.3	53.1	4.9	43.3	1.6
01:15	1.6	71.2	2.2	71.3	3.9	54.3	4.4	46.3	.9
01:30	1.3	62.0	2.4	70.2	3.7	49.4	4.5	47.1	1.1
01:45	1.4	57.8	2.5	68.8	3.6	42.9	4.6	41.6	1.2
02:00	1.2	45.2	2.5	63.7	3.8	41.0	3.6	36.6	.8
02:15	.8	30.4	2.6	58.3	4.2	41.8	3.0	35.7	.7
02:30	.9	51.1	2.6	63.5	4.1	47.2	4.0	41.6	1.0
02:45	.9	44.6	2.6	71.4	4.0	51.3	4.9	42.7	2.2
03:00	1.0	355.0	2.8	67.9	4.5	48.0	5.3	39.6	2.7
03:15	1.0	71.6	2.6	66.8	4.6	49.6	4.3	42.3	1.2
03:30	1.0	72.0	2.0	71.4	4.3	52.7	4.1	48.2	.8
03:45	.9	73.0	2.0	74.8	4.0	54.3	3.9	49.4	.9
04:00	.9	76.7	2.2	76.7	3.7	56.2	3.8	57.1	1.5
04:15	1.2	75.6	2.5	75.6	4.0	57.2	5.0	54.7	3.0
04:30	2.3	76.8	2.8	72.0	4.6	56.5	5.9	52.1	3.4
04:45	2.4	75.0	2.4	70.5	4.5	60.6	5.7	54.4	2.6
05:00	2.6	79.6	1.7	71.6	3.8	70.1	5.2	59.0	3.5
05:15	3.3	83.7	1.2	81.3	3.4	74.0	5.3	62.9	4.9
05:30	2.7	81.8	1.2	83.5	3.6	74.5	5.6	65.8	5.2
05:45	1.0	70.2	.9	72.4	3.5	73.6	5.2	69.9	4.4
06:00	.5	24.9	.8	52.9	3.2	67.0	4.1	70.9	2.6
06:15	.4	19.4	1.2	39.2	3.2	61.7	3.4	67.5	2.1
06:30			1.4	43.3	3.0	64.1	3.9	65.0	2.5
06:45	.2	188.0	.9	68.4	2.9	67.2	3.9	63.6	1.2
07:00			1.0	84.1	3.0	68.1	2.7	63.1	.4
07:15	.5	88.6	1.2	79.8	2.9	74.9	2.0	69.3	.4
07:30	.6	67.4	1.4	75.5	3.1	81.3	2.8	83.9	1.1
07:45	.8	64.7	1.9	69.2	3.2	77.8	2.9	86.7	2.0
08:00	.7	303.6	2.2	71.1	2.7	76.0	2.6	82.3	3.2
08:15	.6	41.5	2.7	69.3	3.1	78.8	2.6	80.4	4.0
08:30	.8	303.0	2.8	64.2	3.4	76.7	2.6	80.9	4.2
08:45	.7	66.8	2.5	59.9	3.2	69.3	2.9	77.9	4.0
09:00	1.1	79.6	2.2	68.1	3.4	68.5	3.6	70.9	3.1
09:15	.9	81.8	1.9	88.7	3.1	73.7	3.9	69.4	3.0
09:30	1.0	77.8	1.6	85.5	2.6	82.0	3.6	71.2	3.5
09:45	1.2	67.3	1.9	75.6	3.2	88.0	3.5	75.0	3.8
10:00	2.1	54.9	3.3	63.3	3.0	73.0	3.5	80.0	3.7
10:15	1.5	55.5	2.5	65.5	2.8	61.7	3.0	90.0	3.2
10:30	.3	148.9	.5	138.1	.7	118.8	.7	101.6	.9
10:45	.3	120.5	.3	115.7	.6	75.6	.6	86.2	.6
11:00	.1	66.4	.6	52.0	.6	40.7	.4	63.3	.6
11:15	.2	116.2	.6	60.7	.4	15.2	.2	331.3	.3
11:30	.8	114.3	.7	84.6	.7	94.0	.4	87.3	.5
11:45	.4	157.9	.4	201.8	.7	141.1	.7	138.4	.7
12:00	.5	213.6	1.2	216.6	.9	199.0	.9	187.8	1.0
12:15	.9	223.0	1.6	230.6	1.5	232.5	1.2	234.2	1.1
12:30	.8	198.9	1.2	206.2	.9	216.6	.6	218.7	1.0

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5/15/2021

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	13.0	.4	5.0	1.8	355.0				
00:15	17.7	.4	337.7	2.0	358.0				
00:30	32.2	.7	14.5	2.3	2.0				
00:45	19.4	1.8	3.7	2.6	5.3				
01:00	26.5	.8	351.6	1.4	356.3				
01:15	59.1	.3	54.3	.7	358.1				
01:30	49.8	.4	60.6	.4	337.8				
01:45	37.1	.3	58.2	.6	304.3				
02:00	28.5	.4	71.1	.5	330.2	1.4	285.5		
02:15	29.9	.6	57.5	.3	321.6	1.2	280.0		
02:30	46.4	1.6	67.6	.3	320.6	1.0	276.0		
02:45	44.6	4.5	68.3	.7	344.9	.8	271.0		
03:00	40.4	4.6	65.3	.7	321.5	.5	266.0		
03:15	37.4	1.9	57.7	.2	309.7	.7	270.0		
03:30	25.9	1.1	50.3	.3	355.3	.9	274.4		
03:45	43.3	1.6	54.2	.6	1.6	.2	280.5	.2	307.9
04:00	70.7	2.6	64.0	4.3	79.5	5.0	80.0		
04:15	77.3	4.1	76.4	6.3	83.3	6.5	84.0		
04:30	74.1	4.5	78.5	6.0	81.9	6.5	85.0		
04:45	73.4	3.9	82.1	4.7	79.8	6.3	89.2		
05:00	78.1	4.6	86.7	4.7	80.9	6.9	83.1		
05:15	80.1	6.0	86.6	5.6	83.3	8.3	86.5		
05:30	84.1	5.8	87.4	5.4	84.8	8.0	88.7		
05:45	87.1	4.1	84.9	5.1	85.9	7.2	86.9		
06:00	86.7	3.7	85.2	4.4	85.1	6.0	89.0		
06:15	82.1	2.7	79.6	3.8	83.5	5.0	92.0		
06:30	80.3	2.7	75.2	3.3	81.4	4.0	95.0		
06:45	77.6	1.6	72.1	2.2	80.8	3.2	97.3		
07:00	66.1	.6	63.3	1.4	93.2				
07:15	66.1	.5	83.5	1.4	106.1				
07:30	77.6	1.0	87.1	1.7	122.8				
07:45	84.7	1.7	87.7	2.0	136.6				
08:00	89.3	2.3	92.5	2.0	142.5				
08:15	86.2	2.3	97.4	2.4	142.8				
08:30	79.9	2.2	96.7	2.7	133.6				
08:45	79.4	3.2	87.2	2.4	123.0				
09:00	82.6	3.8	83.8	2.1	115.3				
09:15	83.9	3.7	87.7	1.8	116.6				
09:30	83.4	3.5	91.5	1.6	132.8				
09:45	80.0	4.0	85.0						
10:00	75.0	4.0	80.0						
10:15	70.0	3.3	73.0						
10:30	65.2	1.6	70.9						
10:45	57.0	.5	17.1						
11:00	93.9	.3	96.6						
11:15	114.7	.8	83.5	1.1	119.1				
11:30	79.7	.7	89.1	1.5	120.0				
11:45	146.9	.7	177.6	1.8	121.0				
12:00	177.6	.8	193.9	2.1	122.3				
12:15	210.5	1.6	198.7	1.5	186.0				
12:30	205.0	1.4	196.9						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/15/2021

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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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				
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22:45				
23:00				
23:15				
23:30				
23:45				
Avg				
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Max Time				
Min				
Count	0	0	0	0
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