

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/1/2021

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	.7	337.0	3.0	338.0	2.7	330.0	1.8	322.0	.6
00:15	.8	342.3	3.8	336.5	3.5	330.2	2.1	321.2	.7
00:30	.7	11.4	2.5	335.9	3.0	338.7	3.0	341.6	1.2
00:45	.7	64.6	1.1	29.7	1.7	18.1	2.5	6.1	2.2
01:00	.9	65.4	1.3	68.2	1.5	55.4	2.0	30.2	2.2
01:15	1.9	37.4	2.1	44.6	2.6	28.2	2.4	21.4	1.3
01:30	2.7	38.1	3.6	41.1	4.7	27.3	3.9	26.5	3.2
01:45	2.4	40.5	3.6	49.6	5.6	35.6	5.8	33.0	5.3
02:00	1.4	46.3	2.6	58.9	4.3	43.5	5.3	31.0	3.1
02:15	1.1	69.4	1.7	45.2	3.4	37.6	5.0	25.3	3.6
02:30	1.5	68.4	1.9	38.6	3.9	32.5	5.7	24.1	4.7
02:45	1.6	73.5	2.2	49.5	4.0	44.7	4.7	34.2	3.4
03:00	1.8	63.8	2.8	55.6	4.6	53.7	4.5	49.1	2.8
03:15	2.3	55.9	4.1	56.4	5.5	52.8	4.3	47.6	2.7
03:30	3.2	56.3	5.0	53.7	6.4	50.1	4.8	47.1	3.7
03:45	3.8	52.3	4.8	51.8	6.6	47.6	6.9	47.1	5.6
04:00	3.2	57.4	4.7	47.6	6.5	42.5	8.1	41.7	6.6
04:15	2.9	43.6	4.7	39.2	7.3	40.7	9.1	39.1	7.7
04:30	3.0	34.2	4.7	33.8	8.2	38.1	10.1	36.7	9.2
04:45	3.6	26.0	5.8	39.5	8.9	36.9	10.6	35.3	9.9
05:00	4.8	32.0	6.7	44.3	9.2	38.9	10.5	36.4	9.2
05:15	4.1	41.6	5.7	42.2	8.5	38.3	10.1	36.0	7.7
05:30	2.8	53.6	4.1	39.2	7.2	37.0	9.0	34.1	7.4
05:45	2.7	35.5	3.8	31.8	6.5	34.3	8.5	29.9	7.4
06:00	3.0	28.4	4.6	28.3	7.1	29.8	8.5	26.7	8.1
06:15	2.6	33.1	4.5	32.5	7.1	27.6	8.2	27.2	8.0
06:30	2.3	17.4	3.1	36.7	5.3	29.1	7.1	26.0	7.4
06:45	2.3	.5	2.3	29.7	4.1	30.2	5.7	25.9	6.0
07:00	2.7	.4	2.2	28.5	3.9	29.7	4.9	28.0	4.7
07:15	2.2	2.5	2.5	26.7	4.0	30.2	4.7	26.1	5.0
07:30	2.0	10.4	3.1	24.7	4.8	28.4	5.3	22.8	5.5
07:45	1.5	13.0	2.5	26.0	4.2	29.0	5.1	25.0	4.9
08:00	.9	16.4	2.0	28.4	3.6	29.3	4.9	29.5	4.4
08:15	.9	8.6	1.4	32.0	2.7	29.8	4.1	32.8	5.0
08:30	.4	35.4	1.2	66.9	2.1	40.5	3.1	40.7	4.1
08:45	.6	69.0	1.4	67.6	1.8	62.3	2.2	66.8	2.6
09:00	1.0	63.1	1.6	56.5	2.0	76.0	2.0	87.4	2.1
09:15	1.2	64.7	2.1	63.9	2.4	80.4	2.1	91.9	2.2
09:30	1.2	67.1	2.0	76.7	2.6	83.2	3.0	81.0	3.8
09:45	1.7	62.4	2.3	69.1	3.0	73.2	3.1	75.0	3.7
10:00	2.0	58.4	2.7	80.0	3.3	64.9	3.2	65.0	3.7
10:15	2.0	72.9	3.0	91.0	3.7	78.9	3.4	55.0	3.6
10:30	1.8	69.9	3.3	79.1	3.8	55.2	3.5	45.0	3.6
10:45	1.2	56.0	2.8	61.7	3.3	39.0	3.6	36.5	3.5
11:00	1.1	73.2	2.8	72.7	2.4	66.4	2.4	66.9	3.5
11:15	1.3	87.6	1.9	86.8	2.0	84.8	1.8	99.2	1.5
11:30	1.5	91.6	.5	117.7	.8	88.5	.7	91.1	1.0
11:45	1.3	76.5	.1	11.2	.7	77.6	.9	49.2	.7
12:00	.9	57.0	.3	26.1	.7	77.5	.8	68.9	.7
12:15	.3	318.8	.4	279.6	.1	41.9	.1	123.4	.7
12:30	.6	275.0	1.0	290.7	.3	243.0	.4	217.7	.3

Daily Summary Report

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5/1/2021

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	309.0	.4	300.0	.5	345.0	1.0	345.0		
00:15	303.4	.3	319.5	.5	355.2	.8	33.9		
00:30	336.9	.3	339.4	.1	2.0	.7	62.9		
00:45	9.3	1.9	13.2	1.5	4.1				
01:00	22.3	2.2	19.0	1.8	1.1				
01:15	33.0	.9	37.5	.8	6.4	1.1	331.6		
01:30	25.0	1.7	18.6	3.0	5.8				
01:45	25.3	2.3	29.4	2.8	15.0				
02:00	41.0	2.6	38.9	3.0	20.0				
02:15	28.1	2.5	27.6	2.5	27.0				
02:30	25.6	2.0	43.6	1.4	33.4				
02:45	31.6	4.2	19.3	5.1	14.7				
03:00	31.9	4.6	14.6	5.9	14.7	5.4	14.1		
03:15	46.0	3.0	32.0	4.3	20.6	5.6	18.0		
03:30	53.3	3.2	56.2	4.4	23.0	5.8	15.0		
03:45	44.0	4.8	46.7	4.5	27.0	6.0	17.0		
04:00	38.4	5.2	38.7	4.6	30.8	6.1	13.0		
04:15	36.2	5.9	37.0	5.8	25.2	6.2	10.0		
04:30	37.5	7.4	34.5	7.4	23.2	6.4	7.0		
04:45	36.6	8.1	34.4	7.3	20.8	6.6	3.0		
05:00	35.4	7.7	36.4	7.0	24.6	6.7	357.3		
05:15	33.4	6.8	31.6	6.2	26.1	4.8	342.9		
05:30	35.1	6.8	29.9	6.1	34.4				
05:45	33.4	6.0	34.7	7.0	46.3				
06:00	22.3	4.8	27.7	6.7	35.0				
06:15	22.9	5.5	35.7	6.0	25.0				
06:30	25.5	6.2	39.9	6.0	15.0				
06:45	17.4	5.2	14.7	5.8	5.0				
07:00	15.9	5.3	8.2	5.6	350.9				
07:15	19.9	5.6	12.7	5.6	32.3				
07:30	13.0	5.6	27.3	7.0	45.2				
07:45	19.0	5.5	37.0	6.9	52.0				
08:00	24.9	5.6	44.5	6.8	57.6	5.5	68.7		
08:15	32.2	5.2	38.2	6.1	48.3				
08:30	43.2	5.7	39.3	5.6	59.2				
08:45	71.0	4.8	52.3	5.8	65.5				
09:00	107.9	3.8	80.3	5.9	73.9				
09:15	110.6	4.1	81.0						
09:30	79.0	4.5	76.2						
09:45	77.0								
10:00	73.0								
10:15	70.0								
10:30	68.0								
10:45	65.0								
11:00	62.0								
11:15	76.9								
11:30	5.7								
11:45	13.8	1.2	23.8						
12:00	32.3	.5	51.1						
12:15	19.0	.5	49.9						
12:30	46.5	.5	341.8						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/1/2021

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