

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/15/2020

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	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	2.0	60.0	5.3	58.0	6.3	56.0	7.8	53.0	10.0
00:15	2.4	45.5	5.8	54.9	7.4	48.9	9.0	48.3	11.3
00:30	2.0	49.9	4.7	55.1	6.5	52.8	8.3	49.0	11.0
00:45	1.5	65.4	4.3	56.6	5.3	58.1	7.2	52.4	10.5
01:00	1.5	57.9	4.5	55.7	5.4	54.7	7.3	51.4	10.3
01:15	2.5	52.3	4.5	47.9	6.2	48.3	8.0	48.4	10.4
01:30	2.1	49.1	4.1	44.6	5.9	50.3	7.7	48.1	10.3
01:45	1.9	53.4	4.1	51.3	5.5	54.1	7.3	51.9	9.8
02:00	2.3	47.0	4.4	50.2	5.9	54.6	7.4	54.5	9.7
02:15	2.6	40.0	4.8	49.1	6.3	53.0	7.9	51.8	10.0
02:30	2.4	56.0	4.8	49.5	6.4	51.0	8.4	49.0	10.5
02:45	2.1	57.6	4.3	50.5	6.0	50.1	7.6	49.1	10.1
03:00	2.2	63.1	4.7	46.5	5.7	49.5	7.2	48.7	9.7
03:15	2.3	59.3	5.2	48.2	5.9	49.2	7.5	48.3	9.5
03:30	2.3	55.0	5.1	54.8	5.9	52.3	7.3	51.0	9.5
03:45	2.3	52.1	4.8	51.0	5.7	51.3	7.4	49.6	9.7
04:00	3.5	45.2	5.0	40.1	5.8	47.1	7.8	47.8	9.7
04:15	3.3	35.1	5.0	42.5	6.1	47.4	7.6	48.3	9.7
04:30	3.6	40.0	4.9	59.1	6.3	53.9	7.6	51.5	9.6
04:45	3.9	45.0	4.9	56.3	6.6	55.0	8.0	53.3	9.9
05:00	4.2	51.2	4.9	50.4	6.7	52.2	8.2	51.2	10.5
05:15	3.3	57.0	4.7	49.0	6.5	53.8	8.2	51.5	10.8
05:30	2.3	63.5	4.4	48.6	6.6	54.6	8.1	53.8	10.4
05:45	1.8	64.4	4.0	49.0	6.5	54.5	7.3	52.0	9.7
06:00	1.7	61.7	3.5	49.7	6.0	50.8	7.1	48.6	9.7
06:15	1.6	67.3	3.8	46.2	5.6	47.0	7.6	47.7	10.0
06:30	1.1	74.1	3.7	44.1	5.5	48.6	7.6	46.8	9.9
06:45	1.1	84.7	2.7	43.1	5.0	51.3	7.3	48.6	9.7
07:00	1.4	89.4	2.2	52.2	4.3	49.6	6.5	49.1	9.7
07:15	1.5	90.3	2.3	67.3	4.6	54.3	6.5	51.1	9.6
07:30	1.3	88.0	2.7	72.5	4.6	60.9	6.5	54.5	8.8
07:45	.4	92.0	2.2	72.4	3.8	65.8	5.8	56.6	8.2
08:00	.5	86.2	1.3	54.2	3.2	73.5	5.2	57.3	8.2
08:15	.9	90.2	1.3	60.0	3.6	66.2	5.4	56.5	7.7
08:30	.3	95.0	1.1	60.3	3.1	62.7	4.8	56.8	8.0
08:45	.2	291.2	1.2	54.1	3.3	47.5	4.7	47.6	7.8
09:00	.4	229.7	1.1	51.1	2.7	46.2	4.2	46.4	7.5
09:15	.3	231.0	.6	54.7	1.1	62.0	2.6	52.3	4.0
09:30	.4	96.4	1.7	88.7	2.0	69.9	2.6	58.0	2.9
09:45	2.0	80.0	2.5	71.4	2.9	61.5	3.1	54.4	3.9
10:00	2.2	77.8	3.2	67.5	3.6	62.2	3.6	58.2	4.2
10:15	1.8	84.9	3.2	72.7	3.5	69.2	3.2	69.1	3.5
10:30	1.4	68.0	2.1	62.1	2.7	66.8	2.6	69.8	2.6
10:45	1.3	44.2	2.2	54.2	2.7	59.5	2.7	63.8	2.6
11:00	1.3	54.5	2.2	47.2	2.1	52.5	2.4	60.2	2.0
11:15	1.0	67.4	2.6	53.5	2.1	56.5	2.3	57.5	2.2
11:30	1.2	72.0	2.5	76.0	2.1	71.5	2.2	63.5	2.2
11:45	1.2	77.8	2.0	103.0	1.8	81.3	1.8	74.0	1.6
12:00	1.3	77.7	2.3	95.4	1.9	77.6	1.9	73.3	1.8
12:15	1.7	79.9	2.1	89.5	1.8	88.3	1.9	80.9	1.6
12:30	1.8	85.9	2.8	86.1	2.4	91.7	2.6	89.3	2.0

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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	57.0								
00:15	50.5								
00:30	48.3	13.1	52.5						
00:45	49.5	12.4	52.1						
01:00	49.7	12.6	52.6						
01:15	49.6	12.4	54.8						
01:30	49.4	12.1	52.5						
01:45	51.8	11.9	53.0						
02:00	56.5	11.6	59.8						
02:15	57.3	12.0	62.4						
02:30	56.4	12.3	57.9						
02:45	56.2	12.3	55.3						
03:00	54.8	12.5	54.0						
03:15	52.0	13.5	47.3	15.3	45.6	17.3	49.1	18.5	48.2
03:30	50.5	12.7	46.9	14.8	47.0	16.6	47.0	17.5	47.7
03:45	50.4	11.8	48.9	14.2	47.0	16.2	46.0	15.9	47.0
04:00	47.5	12.2	46.4	13.8	48.5	15.8	43.0	16.1	43.0
04:15	46.6	12.2	45.9	13.8	47.5	15.3	41.6	16.3	38.4
04:30	48.8	12.0	46.3	13.5	48.6	16.3	38.2	16.9	30.2
04:45	47.9	12.6	46.1	13.0	52.0	16.0	39.0		
05:00	46.4	12.6	45.7	13.1	49.0	15.7	40.0		
05:15	45.0	12.8	44.3	13.9	45.9	15.4	40.0		
05:30	46.0	13.4	45.1	13.8	46.0	15.0	41.0		
05:45	50.0	12.5	44.9	13.8	45.7	14.7	41.0		
06:00	49.1	12.0	46.3	13.7	48.1	14.3	41.0		
06:15	44.8	11.8	46.7	14.2	46.9	14.0	42.4		
06:30	43.9	12.3	44.6	15.8	42.3	14.5	41.0		
06:45	44.4	12.3	45.2	16.6	39.9	15.2	40.0		
07:00	44.4	11.9	44.8	16.3	42.9	15.8	39.0		
07:15	46.0	12.1	44.1	16.5	47.0	16.5	38.1		
07:30	49.1	10.7	48.8	14.2	50.0				
07:45	48.5	9.6	50.4	13.9	45.0				
08:00	46.7	9.9	46.4	13.6	40.7				
08:15	46.5	10.1	49.1	13.7	38.0				
08:30	41.4	9.7	51.3	13.8	36.0				
08:45	43.0	10.3	39.3	13.8	34.0				
09:00	43.0	9.5	38.0	13.9	33.8				
09:15	49.3	6.0	56.5	8.5	50.0				
09:30	58.9	4.8	59.0	7.0	64.8	5.7	67.4		
09:45	53.1	5.0	52.3	6.0	72.3	5.0	78.4		
10:00	58.0	5.2	53.1	5.9	70.5	5.0	70.5		
10:15	65.7	4.9	70.0	5.4	68.3	5.1	61.6		
10:30	68.5	4.2	73.3	4.4	72.1	4.5	68.1		
10:45	73.3	2.9	78.4	3.7	76.0	3.8	76.5		
11:00	71.0	1.4	86.5	3.0	80.7	3.3	85.3		
11:15	74.6	1.8	76.7	3.2	64.3	3.3	81.6		
11:30	69.6	2.6	48.0	3.7	45.1	4.0	44.5		
11:45	72.1	2.3	31.3	2.9	32.0	3.6	28.8		
12:00	77.8	1.8	50.3	2.3	36.3	2.9	19.0		
12:15	66.2	1.7	56.4	2.7	33.7	2.9	14.0		
12:30	74.2	1.9	67.1	3.9	19.0	3.1	9.3		

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/15/2020

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				
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02:30				
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10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
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				
14:15				
14:30				
14:45				
15:00				
15:15				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg				
Max				
Max Time				
Min				
Count	0	0	0	0
Total				