

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/20/2020

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	30.0	.8	78.0	2.1	51.0	3.2	45.0	1.7
00:15	.0	327.6	.5	84.4	1.8	50.4	3.2	43.4	1.9
00:30	.1	142.9	.6	74.2	1.6	53.6	3.2	48.0	1.5
00:45	.1	99.4	.5	77.5	1.2	68.7	2.7	55.6	2.2
01:00	.1	83.6	.2	97.5	.8	73.1	2.3	51.7	2.8
01:15	.1	114.7	.2	211.4	.6	51.4	2.1	48.7	3.2
01:30	.2	146.8	.3	244.4	.7	45.2	2.3	49.5	3.3
01:45	.2	158.0	.5	209.2	.7	68.0	2.3	53.1	2.6
02:00	.3	148.9	.5	207.0	1.0	72.7	2.3	62.8	3.0
02:15	.3	127.9	.1	327.0	1.2	66.1	2.8	58.9	3.5
02:30	.4	98.1	.5	67.6	1.7	73.1	3.4	61.4	4.4
02:45	1.1	93.4	1.0	92.1	2.5	74.3	4.3	66.8	5.6
03:00	1.9	91.3	1.4	99.3	3.1	72.3	5.1	63.8	6.5
03:15	1.6	88.6	1.9	81.6	3.4	73.0	5.1	64.7	6.2
03:30	2.1	87.7	2.4	74.6	3.9	73.3	4.9	65.0	4.9
03:45	2.5	88.0	2.4	74.0	4.4	72.8	5.1	67.8	3.9
04:00	2.8	88.4	2.2	74.6	4.5	73.2	5.4	70.2	3.4
04:15	3.4	86.9	2.0	71.9	4.5	70.3	5.9	64.4	3.3
04:30	3.3	85.0	2.6	72.4	4.5	71.0	6.1	63.7	5.7
04:45	2.3	80.3	2.9	78.4	4.0	76.8	5.2	72.3	3.2
05:00	1.4	77.4	2.1	75.4	3.5	78.6	4.6	74.4	3.2
05:15	1.8	81.8	1.8	70.5	3.4	77.6	4.3	71.8	3.8
05:30	2.9	82.6	2.1	77.7	3.4	74.5	4.1	71.7	3.9
05:45	3.6	86.0	2.3	74.3	3.5	69.3	4.7	67.7	5.5
06:00	4.3	87.9	2.2	69.1	3.6	70.0	5.1	73.2	6.4
06:15	4.2	88.7	2.6	72.3	3.9	70.4	5.4	75.3	7.2
06:30	3.8	88.9	3.0	80.7	4.4	73.3	5.8	76.7	6.1
06:45	5.2	89.8	3.2	83.8	4.4	79.1	5.8	78.5	6.6
07:00	4.8	91.0	2.8	82.3	3.7	80.3	5.3	77.6	7.0
07:15	4.3	92.8	2.3	82.6	3.6	77.2	5.0	75.6	7.1
07:30	4.0	91.2	2.9	80.0	4.0	75.4	5.4	72.6	7.5
07:45	4.5	89.6	3.3	82.3	4.4	75.4	5.5	76.2	7.7
08:00	4.8	90.0	2.9	81.8	4.4	76.6	5.4	80.5	7.6
08:15	5.2	90.0	2.5	82.3	4.3	78.7	5.4	78.6	7.3
08:30	5.5	90.0	2.5	86.3	4.2	79.1	5.5	76.1	7.0
08:45	5.8	90.0	2.4	85.3	4.3	78.3	5.8	74.3	7.2
09:00	1.4	95.8	2.1	81.3	4.1	76.0	5.6	74.1	6.1
09:15	2.2	91.8	1.7	76.6	3.1	75.0	4.3	79.7	4.1
09:30	1.0	89.7	1.8	66.9	3.0	79.0	3.4	84.8	3.3
09:45	1.4	87.9	3.2	72.4	3.7	82.4	3.5	80.6	3.9
10:00	1.4	89.0	3.3	71.8	3.6	79.1	3.6	76.7	3.9
10:15	2.1	87.4	3.6	69.5	4.2	77.6	4.7	81.8	4.8
10:30	2.6	87.5	3.9	79.6	4.5	78.8	4.5	80.5	5.1
10:45	2.3	84.9	3.4	79.3	3.8	72.4	3.5	73.6	3.9
11:00	2.7	88.2	3.4	75.6	3.4	71.5	3.4	75.5	3.9
11:15	2.8	87.5	3.6	90.7	3.2	79.3	3.5	76.9	3.9
11:30	3.5	84.3	3.5	86.3	3.5	77.4	3.7	77.1	3.7
11:45	4.4	88.5	3.7	81.0	4.0	78.7	4.1	83.4	3.5
12:00	4.0	89.1	3.6	81.3	3.6	82.4	3.8	87.0	3.5
12:15	2.8	91.3	3.0	72.1	3.3	77.7	3.4	82.0	3.8
12:30	2.4	97.6	3.0	76.7	3.5	75.8	3.3	77.4	3.7

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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	69.0	.8	76.0						
00:15	60.1	.8	70.5						
00:30	67.8	.8	43.5						
00:45	57.0	.8	63.3						
01:00	48.9	.8	71.4						
01:15	53.3	1.4	52.0						
01:30	53.6	2.0	33.3						
01:45	61.7	1.8	24.4						
02:00	58.0	3.9	18.1						
02:15	54.0	3.6	39.4						
02:30	61.7	3.8	80.8						
02:45	69.4	6.4	80.3						
03:00	67.2	6.4	59.6						
03:15	74.2	6.8	63.3						
03:30	80.9	5.0	53.0						
03:45	73.2	1.7	43.0						
04:00	74.6	1.4	43.1						
04:15	67.7								
04:30	77.0								
04:45	88.7								
05:00	89.6								
05:15	90.2								
05:30	81.1								
05:45	69.4								
06:00	70.1								
06:15	80.6								
06:30	82.3								
06:45	83.1								
07:00	75.9								
07:15	69.4								
07:30	67.8								
07:45	70.7	8.3	76.7						
08:00	67.0	8.5	81.0						
08:15	65.9	8.0	80.0						
08:30	70.1	7.5	79.0						
08:45	67.2	6.9	78.9						
09:00	71.6	6.2	84.0						
09:15	79.8	5.3	89.1						
09:30	81.5	4.2	93.8						
09:45	78.6	4.7	80.4	6.8	69.4	7.7	70.0	8.0	68.4
10:00	79.3	5.8	83.1	6.7	63.9	7.9	67.7	8.5	69.0
10:15	83.7	5.9	83.5	6.3	67.1	8.2	65.5	8.5	70.0
10:30	80.0	5.8	68.2	6.5	63.3	7.8	63.0	8.4	70.0
10:45	74.3	5.1	59.3	6.0	55.2	6.7	65.4	8.0	70.0
11:00	64.8	4.5	53.8	4.6	56.7	6.1	66.9	7.5	70.0
11:15	65.8	4.4	56.6	4.5	58.1	5.6	61.3	6.8	66.4
11:30	76.7	4.3	64.7	5.3	48.4	5.8	51.8	7.0	62.4
11:45	80.0	3.7	67.5	5.3	50.2	6.6	51.4	9.0	55.0
12:00	84.7	3.6	73.6	5.3	54.5	6.5	54.9	10.1	48.7
12:15	81.9	4.4	75.8	5.9	60.7	6.4	56.4	9.3	53.6
12:30	70.9	4.6	73.4	5.9	64.6	7.2	52.2	10.0	50.0

Daily Summary Report

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9/20/2020

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				
02:15				
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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	15.4	48.2	14.6	45.7
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	15.4	48.2	14.6	45.7
Max	15.4	48.2	14.6	45.7
Max Time	13:00	13:00	13:00	13:00
Min	15.4	48.2	14.6	45.7
Count	1	1	1	1
Total				