

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/5/2020

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	.6	75.0	2.0	30.0	2.0	28.0	1.2	28.0	.4
00:15	.7	45.0	2.2	30.4	2.1	21.4	.7	28.5	.3
00:30	.9	32.5	2.0	16.9	1.0	18.9	1.4	19.0	1.3
00:45	.7	20.5	2.4	16.0	2.0	26.6	2.1	10.2	2.4
01:00	.3	9.3	2.2	25.7	2.7	31.3	3.7	12.8	5.0
01:15	.1	219.3	2.2	23.9	2.6	30.1	5.0	9.9	7.6
01:30	.3	43.1	2.0	19.1	1.5	27.2	2.6	8.2	6.8
01:45	.7	35.7	2.5	19.6	1.3	24.0	2.0	22.0	6.0
02:00	.4	31.0	2.6	19.9	1.9	31.3	1.4	35.0	3.0
02:15	.0	86.0	1.7	24.9	2.0	33.9	1.4	44.3	1.0
02:30	.3	113.6	1.1	38.4	1.9	36.4	1.7	40.8	1.8
02:45	.5	117.8	1.1	50.6	2.2	36.0	2.9	31.2	5.0
03:00	.5	116.4	1.2	52.1	2.5	32.0	3.8	27.1	8.4
03:15	.3	94.7	1.4	37.0	2.5	28.2	4.6	21.4	7.8
03:30	.4	14.0	1.8	14.3	3.2	20.9	5.5	16.9	8.0
03:45	.7	7.2	1.7	1.5	3.5	18.6	5.6	15.7	8.1
04:00	1.2	7.4	2.3	9.4	4.2	19.7	6.3	16.6	8.8
04:15	1.4	8.1	2.8	14.1	4.9	18.7	6.9	16.9	9.6
04:30	1.2	17.0	2.4	19.6	4.7	19.8	6.8	17.3	9.2
04:45	1.2	11.7	2.6	23.0	4.7	22.2	6.7	18.7	9.0
05:00	1.5	6.8	2.8	19.6	4.8	21.6	6.7	18.5	9.1
05:15	1.7	9.2	2.7	25.1	4.5	25.4	6.2	19.9	9.0
05:30	1.9	11.7	2.7	33.5	4.2	31.4	5.9	23.7	9.1
05:45	1.9	15.0	2.6	33.7	4.1	33.8	6.1	28.2	9.0
06:00	2.0	35.0	2.5	37.8	4.2	35.8	6.3	31.6	9.1
06:15	2.1	56.0	2.8	42.0	4.4	38.5	6.7	33.6	9.8
06:30	2.3	50.1	3.2	48.6	4.7	41.6	6.8	35.7	9.9
06:45	2.5	38.8	3.4	49.4	4.7	41.2	6.5	35.5	9.4
07:00	2.3	39.8	2.9	47.3	4.3	39.8	6.1	35.0	9.1
07:15	3.9	35.3	3.0	46.0	4.7	37.4	6.5	34.5	9.3
07:30	3.3	48.0	3.4	40.8	4.8	35.6	6.6	33.0	9.1
07:45	2.8	60.0	2.6	39.7	3.9	36.9	5.8	33.9	8.5
08:00	2.2	76.7	2.1	33.6	3.4	39.7	5.1	35.7	7.9
08:15	1.7	71.9	1.9	36.9	3.3	43.0	5.2	36.8	7.7
08:30	1.0	82.5	1.8	57.7	3.4	42.4	5.3	36.9	7.7
08:45	.7	118.4	1.9	63.6	3.1	41.3	4.8	37.4	7.4
09:00	1.3	143.1	1.9	52.8	3.2	36.6	5.2	36.4	7.4
09:15	1.3	145.2	2.0	44.4	3.5	37.3	5.3	38.4	7.2
09:30	.8	90.2	2.3	46.7	3.5	42.9	4.8	41.4	6.5
09:45	.8	79.0	2.1	53.2	3.1	41.6	4.6	39.6	5.0
10:00	.9	73.0	2.2	41.7	3.2	36.1	4.0	39.4	5.1
10:15	1.3	61.6	3.2	43.8	3.6	45.2	3.6	43.9	4.7
10:30	.8	38.0	2.3	51.1	2.9	55.6	3.2	54.8	3.9
10:45	1.2	57.9	2.0	54.1	3.0	54.7	3.6	58.5	4.4
11:00	2.6	79.6	3.4	58.4	4.6	57.7	4.6	61.7	5.5
11:15	3.3	81.3	4.3	56.7	5.2	59.0	5.1	60.2	5.6
11:30	2.6	72.8	4.8	53.7	5.1	54.6	4.7	55.6	4.8
11:45	1.9	62.9	4.2	48.3	4.5	43.1	4.8	43.5	5.4
12:00	4.0	75.5	4.1	64.1	4.3	54.4	4.6	51.5	6.2
12:15	4.5	82.9	4.8	84.0	4.5	79.7	4.7	80.5	4.9
12:30	2.2	86.1	4.0	80.2	4.4	84.2	4.6	85.5	4.7

Daily Summary Report

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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	89.0								
00:15	97.4								
00:30	10.0	1.2	2.8						
00:45	7.0								
01:00	4.0								
01:15	1.3								
01:30	6.0	9.8	358.6						
01:45	10.0	10.0	1.4						
02:00	55.0	10.6	4.6						
02:15	117.0	10.0	6.0						
02:30	36.1	9.5	8.0						
02:45	20.0	9.1	9.0						
03:00	9.7	8.7	10.5						
03:15	12.2	9.8	16.4	13.1	44.5				
03:30	10.8	9.9	14.2	12.5	42.6	13.3	44.4	13.9	45.8
03:45	7.3	9.5	7.5	11.1	30.8	12.7	42.5	14.2	51.2
04:00	7.3	10.2	7.4	11.5	27.9	12.9	43.0		
04:15	11.1	10.4	18.9	12.6	36.3	13.1	42.9		
04:30	15.3	11.3	23.0	13.0	38.9	13.5	43.0		
04:45	17.5	11.9	24.9	12.4	39.5	14.2	45.0		
05:00	16.6	12.2	25.2	12.5	42.9	14.9	46.6		
05:15	16.2	11.9	22.4	12.8	43.3	13.0	46.1		
05:30	16.7	11.9	26.9	12.8	44.0				
05:45	19.4	11.8	29.2	12.8	44.7				
06:00	23.6	11.9	27.9	12.7	44.0				
06:15	27.3	13.0	31.9	12.5	44.0				
06:30	31.1	12.6	34.5	12.3	44.0				
06:45	32.1	12.5	31.9	12.1	44.0				
07:00	32.5	12.5	30.9	12.0	44.0				
07:15	33.2	13.7	32.9	11.9	44.0				
07:30	31.4	15.0	35.8	11.8	44.0				
07:45	30.5	13.0	39.2	11.6	43.8				
08:00	31.4	13.2	40.2	12.0	43.0				
08:15	31.7	12.7	32.6	12.7	43.0				
08:30	33.0	12.6	33.8	13.5	43.0				
08:45	35.0	12.1	33.9	14.1	42.5				
09:00	36.5	8.9	35.9	13.0	45.0				
09:15	41.2	8.7	41.9	12.0	50.0				
09:30	45.9	9.1	43.2	11.0	55.0				
09:45	55.8	7.3	53.1	10.0	60.0				
10:00	48.0	6.5	55.2	9.1	66.2				
10:15	43.6	5.8	51.5	8.0	63.0				
10:30	50.8	5.5	53.1	6.9	60.9				
10:45	59.8	6.0	58.7	7.0	60.9	9.4	61.8		
11:00	61.1	6.3	65.4	7.7	64.1	10.2	60.0		
11:15	59.6	6.5	64.0	7.8	58.6				
11:30	58.4	5.3	50.9	7.4	49.2				
11:45	43.5	5.0	41.8	7.6	42.5				
12:00	43.5	5.9	51.0	7.1	48.0				
12:15	76.9	6.2	75.1	6.6	53.0				
12:30	86.9	4.4	81.9	6.0	58.7				

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/5/2020

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				
02:30				
02:45				
03:00				
03:15				
03:30	13.4	49.0		
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
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08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
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				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
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20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	13.4	49.0		
Max	13.4	49.0		
Max Time	03:30	03:30		
Min	13.4	49.0		
Count	1	1	0	0
Total				