

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/23/2022

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									
00:15	1.8	16.0	5.1	19.1	7.8	18.7	9.2	14.5	10.1
00:30	2.1	16.9	4.4	22.2	7.2	18.0	8.7	13.2	9.0
00:45	1.3	3.7	3.9	22.2	6.9	18.1	7.9	13.7	8.4
01:00			4.5	25.6	7.1	17.7	8.7	13.8	10.3
01:15	3.0	7.4	4.8	25.3	7.4	18.4	8.9	15.0	10.1
01:30			5.1	24.2	7.7	21.7	8.9	18.8	8.4
01:45			4.9	27.6	7.5	26.2	8.1	27.7	
02:00	1.9	55.3	4.5	29.6	8.1	28.4	9.6	27.2	11.6
02:15	4.0	53.9	4.7	30.7	8.4	30.6	10.0	30.2	11.8
02:30	3.4	13.2	5.0	32.6	8.2	29.4	9.9	28.6	12.2
02:45	3.1	.7	5.2	27.3	7.6	26.5	9.4	23.1	11.7
03:00	2.3	11.3	4.4	24.2	6.9	25.2	8.9	23.0	10.9
03:15	2.2	15.4	3.3	33.3	5.8	28.9	7.9	26.9	10.1
03:30	3.2	33.0	3.9	30.7	6.0	29.3	7.9	29.4	10.1
03:45	4.4	49.5	4.1	29.3	6.5	28.8	8.3	30.2	10.2
04:00	2.6	41.4	2.9	41.1	5.6	36.1	7.4	35.8	9.9
04:15	2.7	37.6	2.8	40.4	5.0	42.5	6.8	41.4	9.4
04:30	2.3	37.1	3.3	35.0	5.3	43.2	6.7	42.9	9.4
04:45	2.2	36.4	3.8	41.4	5.7	40.6	7.3	42.0	10.3
05:00	2.8	47.4	4.2	45.8	5.9	40.7	8.0	40.0	11.0
05:15	2.4	34.7	4.2	43.8	6.3	40.7	8.2	38.8	11.3
05:30	2.3	42.2	3.7	45.1	5.8	42.8	7.7	40.9	10.8
05:45	2.0	44.1	3.4	48.5	5.4	45.1	7.4	43.7	9.7
06:00	3.5	45.1	3.3	53.5	5.4	49.7	7.5	47.1	9.7
06:15	3.4	64.7	3.7	55.2	6.0	53.3	8.0	49.6	10.9
06:30	2.3	65.3	3.7	59.4	5.7	59.5	7.6	55.5	11.4
06:45	1.2	70.9	3.2	62.7	5.3	66.4	6.9	62.4	8.2
07:00	1.0	63.9	3.3	60.7	4.7	63.9	5.6	59.0	
07:15									
07:30	.7	58.6	1.5	62.4	3.4	55.4	4.4	52.7	5.2
07:45	1.0	50.2	1.9	52.1	4.4	52.9	5.8	54.1	6.7
08:00	2.3	33.0	3.3	52.0	5.9	47.8	6.9	52.8	8.1
08:15	2.8	347.9	3.9	52.2	6.4	47.0	7.0	51.7	8.7
08:30	1.8	32.4	4.4	52.8	6.5	49.7	7.4	54.1	8.8
08:45	1.4	56.0	3.9	47.7	5.7	48.1	6.8	50.9	7.8
09:00	.5	49.1	2.0	42.1	3.7	51.9	5.6	50.7	7.7
09:15	.5	71.4	1.0	50.6	2.2	63.0	3.8	60.2	7.3
09:30	.6	60.6	1.6	60.6	2.5	55.9	2.7	62.1	5.4
09:45	.5	65.0	1.7	57.4	2.9	47.1	2.3	43.3	2.9
10:00	.5	57.6	1.4	48.1	3.2	47.8	2.2	42.3	2.5
10:15	.9	37.8	1.8	57.7	3.5	53.4	2.8	54.3	2.4
10:30	1.0	44.9	2.2	63.9	3.0	51.3	2.7	54.0	2.5
10:45	.9	50.4	2.7	55.0	3.1	45.5	2.5	60.1	2.2
11:00	1.1	42.0	3.4	49.5	4.6	47.4	3.6	50.8	2.0
11:15	1.7	60.8	3.4	51.0	5.6	46.4	5.2	47.0	3.8
11:30	1.9	75.1	3.9	54.7	5.4	45.3	5.5	51.5	4.8
11:45	1.8	76.1	5.1	66.1	5.1	51.0	4.7	61.7	4.9
12:00	2.0	77.8	4.0	68.0	3.9	55.2	2.6	52.7	3.9
12:15	1.5	74.7	2.2	59.2	2.6	53.3	1.7	30.8	2.0
12:30	1.5	72.2	2.1	53.5	3.3	64.3	3.2	59.9	2.7

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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									
00:15	10.5	7.6	5.6						
00:30	12.1	6.4	15.2						
00:45	11.4								
01:00	11.6	11.1	13.9						
01:15	11.3	11.1	17.2						
01:30	19.3								
01:45									
02:00	28.3	11.9	43.4						
02:15	32.1	14.0	40.8	15.0	47.6				
02:30	33.0	14.1	37.8	15.2	48.3	17.8	54.7		
02:45	26.3	12.6	32.5	15.4	40.6				
03:00	23.8	11.8	30.9	15.3	37.9	15.1	41.3	13.4	39.4
03:15	27.0	12.2	32.6	15.1	38.9	15.7	46.2		
03:30	30.5	12.3	36.5	14.5	42.6			16.9	50.7
03:45	34.5	12.1	41.4	14.9	45.6				
04:00	38.6	12.4	40.9	15.3	48.5				
04:15	40.3	12.2	41.2	14.5	50.0				
04:30	42.5	11.7	45.6	13.4	53.4				
04:45	42.5	12.5	47.9	13.8	51.7				
05:00	39.7	13.8	42.6	15.9	47.5				
05:15	39.5	14.3	42.8	16.6	49.5				
05:30	40.7	14.6	45.7						
05:45	41.8	13.5	45.1						
06:00	43.8	14.1	48.6						
06:15	47.9	15.2	52.8						
06:30	54.3								
06:45	69.3								
07:00									
07:15									
07:30	60.6								
07:45	60.2	9.7	65.6						
08:00	58.3	10.2	62.6						
08:15	70.6								
08:30	70.0								
08:45	62.6	12.0	57.0						
09:00	57.2	10.4	60.4						
09:15	68.9	9.8	59.6						
09:30	77.0	9.3	64.4						
09:45	50.2	8.0	64.6	10.6	58.0				
10:00	58.7	7.7	67.2						
10:15	69.8	3.3	61.6						
10:30	68.9	3.2	68.6						
10:45	76.7	4.3	74.4						
11:00	62.3	3.9	58.3						
11:15	55.4	7.3	36.2						
11:30	59.1	7.4	43.0						
11:45	73.5	6.2	57.8						
12:00	71.7	4.2	56.5						
12:15	48.5	1.9	47.4						
12:30	67.1	3.2	65.3						

Daily Summary Report

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9/23/2022

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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11:00				
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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				
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22:45				
23:00				
23:15				
23:30				
23:45				
Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				