

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/15/2022

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	1.5	36.1	2.6	51.0	4.6	45.4	6.5	45.9	8.3
00:30	1.8	46.4	2.7	47.8	4.5	45.8	6.6	45.8	9.0
00:45	1.7	55.0	2.8	43.0	4.7	47.4	6.8	47.4	9.2
01:00	2.1	53.3	3.1	41.7	5.2	48.4	7.2	49.6	8.7
01:15	2.3	58.0	3.3	43.4	5.4	48.9	7.3	52.6	9.7
01:30	2.0	58.0	3.4	44.6	5.7	50.9	7.7	56.2	9.4
01:45	2.0	48.0	3.6	44.4	5.9	49.5	7.8	56.5	6.3
02:00	2.2	44.2	3.6	43.4	6.0	45.6	7.9	53.5	5.6
02:15	2.3	41.8	3.1	44.0	5.5	46.1	7.6	53.3	8.6
02:30	2.0	52.8	2.9	41.4	5.0	48.0	6.8	56.0	7.9
02:45	1.7	65.5	3.0	41.3	5.2	49.0	6.7	56.7	7.0
03:00	1.3	64.8	3.1	43.8	5.3	53.6	7.0	61.0	7.7
03:15	1.3	59.0	2.8	45.0	5.1	52.3	6.8	62.2	7.2
03:30	1.5	55.5	2.8	46.0	4.8	46.7	6.3	55.5	6.8
03:45	1.3	47.3	2.9	47.6	4.5	44.3	6.0	50.9	5.8
04:00	1.5	38.0	3.2	47.3	4.7	42.1	6.0	47.8	5.2
04:15	2.0	45.8	3.1	45.4	4.8	41.8	6.1	44.9	5.5
04:30	1.9	56.6	2.9	47.9	4.8	40.8	6.1	42.1	6.5
04:45	2.2	42.4	3.2	50.7	4.7	41.2	6.1	41.4	7.4
05:00	2.2	33.5	3.3	56.6	4.6	44.1	6.2	41.4	7.9
05:15	1.5	39.7	3.3	61.1	4.7	44.4	6.4	39.3	7.8
05:30	1.4	26.2	3.3	58.6	5.0	43.8	6.7	38.5	7.7
05:45	1.4	52.2	3.3	61.1	5.1	45.8	6.7	40.1	8.2
06:00			3.4	60.2	5.1	45.9	6.6	40.6	8.1
06:15	1.2	73.6	3.0	57.2	5.1	49.0	6.7	41.9	6.5
06:30									
06:45	1.2	52.5	3.3	60.0	5.5	53.2	7.1	49.7	7.0
07:00	1.4	46.3	2.9	58.7	5.2	54.2	6.0	50.7	2.4
07:15	1.3	45.4	2.7	54.2	5.0	51.4	5.4	39.8	2.9
07:30	.7	44.6	2.4	52.5	3.9	44.0	4.6	34.4	1.7
07:45	1.0	48.6	2.3	55.9	3.8	45.0	5.2	42.1	1.7
08:00	1.3	64.1	2.9	55.6	4.4	47.7	6.0	43.4	6.0
08:15	1.4	60.9	2.9	61.1	4.7	51.9	5.8	44.8	6.2
08:30	1.7	68.1	2.6	68.5	4.6	55.3	5.9	47.2	5.5
08:45	1.7	85.1	2.2	75.1	4.3	59.8	5.8	54.1	4.3
09:00	1.0	83.7	1.9	72.6	4.1	61.7	5.6	59.7	5.5
09:15	1.0	82.0	1.8	73.2	3.7	60.7	5.7	61.7	5.3
09:30	.9	80.7	1.8	77.7	3.5	64.2	5.3	62.4	5.1
09:45	.4	76.1	1.4	82.8	3.0	71.6	4.3	64.8	4.6
10:00	.3	74.2	1.2	77.6	1.9	76.7	2.8	65.7	3.8
10:15	1.0	86.6	1.5	51.8	1.5	68.4	1.6	70.7	2.7
10:30	1.1	89.3	1.2	57.0	1.5	68.5	1.6	66.7	2.2
10:45	1.0	86.5	1.6	88.0	1.9	74.5	1.7	76.3	2.1
11:00	1.5	89.8	2.4	94.0	2.7	81.7	2.8	83.5	2.8
11:15	1.7	94.2	2.3	86.3	2.5	81.8	3.0	72.4	2.6
11:30	1.5	91.3	1.9	75.2	1.8	76.8	2.1	57.2	1.6
11:45	1.4	82.6	1.6	56.7	2.1	63.2	1.7	60.5	1.3
12:00	1.1	83.5	1.4	67.5	2.1	75.1	1.7	73.3	1.6
12:15	.7	87.7	.9	80.0	1.6	92.1	1.6	72.5	
12:30	.7	91.2	1.1	64.7	1.8	82.4	1.6	77.4	1.2

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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	50.2								
00:30	52.8								
00:45	54.7	9.6	53.7						
01:00	57.2								
01:15	62.6								
01:30	72.2								
01:45	66.9								
02:00	53.1	2.3	27.1						
02:15	60.7								
02:30	67.7								
02:45	74.1								
03:00	77.7								
03:15	77.3								
03:30	77.3	1.0	72.4						
03:45	74.1	.3	2.1						
04:00	65.4	2.6	64.3						
04:15	58.5	3.3	63.1						
04:30	55.0	5.8	55.0						
04:45	47.9	8.2	60.1						
05:00	40.2	7.8	59.4						
05:15	38.8	6.1	49.9						
05:30	38.8	7.6	60.4						
05:45	35.7	9.3	48.0						
06:00	35.4								
06:15	32.1								
06:30									
06:45	61.6								
07:00	59.8								
07:15	62.5								
07:30	65.1								
07:45	42.7								
08:00	41.0								
08:15	69.9								
08:30	54.6								
08:45	68.2								
09:00	85.0	5.8	86.4						
09:15	81.0								
09:30	75.0	4.6	84.2						
09:45	72.0	5.1	80.8						
10:00	72.2	5.1	76.9						
10:15	70.7	4.9	67.2						
10:30	75.1	3.9	69.9						
10:45	87.5								
11:00	89.7	4.3	66.0						
11:15	95.2								
11:30	109.1								
11:45	65.5								
12:00	46.3								
12:15									
12:30	84.4	2.1	58.6						

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9/15/2022

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				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
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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				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				