

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/24/2022

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	.4	138.9	1.5	61.7	2.8	45.1	2.4	45.5	1.1
00:30	.4	137.2	1.2	69.1	2.6	43.0	1.7	67.9	.4
00:45	.5	132.5	1.3	75.8	2.8	44.4	1.7	75.0	1.2
01:00	.8	138.7	2.2	68.6	3.0	51.2	2.0	66.7	.6
01:15	.9	144.6	2.0	65.3	2.7	60.7	2.2	67.9	.6
01:30	.6	149.9	1.4	58.8	2.4	68.3	1.9	72.0	.4
01:45	.6	157.6	1.4	63.9	2.6	67.2	2.5	60.8	.4
02:00	1.2	172.7	1.5	56.1	3.0	62.0	2.6	55.2	.4
02:15	1.2	175.3	1.5	48.0	2.8	58.1	2.0	62.6	
02:30	.6	180.5	1.2	37.9	2.4	49.2	2.9	47.3	1.5
02:45	.5	192.9	1.1	21.3	2.6	39.0	3.7	36.4	3.2
03:00	.5	184.3	1.1	29.2	2.6	41.9	3.0	34.8	1.6
03:15	.5	196.0	1.1	35.8	2.6	46.4	3.2	30.7	1.7
03:30	.6	202.0	.8	45.9	2.7	42.8	3.6	28.3	1.9
03:45	.8	201.5	.9	48.4	2.8	37.5	3.4	26.6	2.2
04:00	.9	207.9	.8	46.5	2.5	38.9	3.1	29.9	1.9
04:15	.8	217.4	.5	55.1	2.0	43.0	3.1	33.4	1.8
04:30	.8	226.4	.6	75.4	1.9	49.7	2.7	34.1	1.2
04:45	.7	219.8	1.0	73.8	2.2	52.6	2.5	31.7	.5
05:00	.7	221.7	.9	60.8	2.3	54.1	2.9	38.9	
05:15	.8	213.7	1.2	62.9	2.3	67.2	2.8	55.7	
05:30	.8	213.7	1.5	64.9	2.3	74.6	2.3	65.8	1.9
05:45	.7	218.6	1.5	61.3	2.0	73.9	2.0	65.2	1.7
06:00	.5	163.1	1.3	68.7	2.4	70.6	2.9	64.0	1.9
06:15	.5	146.8	1.0	80.8	2.8	72.6	4.0	65.8	4.0
06:30	.4	165.3	.8	83.5	2.3	71.4	3.5	65.3	5.6
06:45	.4	133.3	.7	81.6	2.0	72.4	3.5	62.7	5.9
07:00	.3	123.4	.9	79.7	2.2	76.3	3.9	62.9	5.3
07:15	.3	131.2	.6	63.2	1.9	67.3	3.6	59.0	4.5
07:30	.6	133.8	.6	47.2	1.7	53.4	2.8	55.4	
07:45	.6	145.2	.9	57.8	1.7	52.3	1.8	54.1	
08:00	.4	161.3	1.1	59.8	2.1	65.9	1.8	56.4	.9
08:15	.3	178.4	1.3	78.9	2.8	68.8	2.9	62.4	1.4
08:30	.5	175.2	1.8	65.0	2.8	62.9	2.9	67.1	
08:45	.6	171.5	2.0	57.8	2.5	61.8	2.7	66.2	4.4
09:00	.5	166.3	1.5	66.3	2.1	59.4	2.8	56.1	3.5
09:15	.5	142.4	1.1	52.6	1.9	50.9	2.7	57.6	3.1
09:30	.4	105.2	1.0	57.9	2.0	52.9	2.7	61.6	2.8
09:45	.6	79.0	1.1	84.5	2.0	61.0	2.5	58.6	2.5
10:00	.8	78.0	1.1	68.2	1.8	58.5	2.1	56.6	2.6
10:15	.7	86.3	1.3	53.7	1.8	72.8	1.7	65.6	2.1
10:30	.7	88.8	1.4	58.5	1.6	80.7	1.2	81.0	1.2
10:45	.5	64.7	.8	56.0	.9	62.7	.8	70.7	.6
11:00	.3	51.6	.7	64.6	.8	66.9	.9	66.4	.6
11:15	.8	94.5	2.0	82.3	1.7	86.3	1.4	83.6	1.4
11:30	1.0	89.3	2.0	80.6	1.7	81.9	1.3	79.1	1.4
11:45	.8	89.9	1.5	81.1	1.5	78.5	1.2	82.1	1.0
12:00	.5	87.9	1.3	79.4	2.1	77.3	1.6	82.7	1.0
12:15	.7	64.9	1.1	61.8	1.7	70.2	1.4	71.8	.8
12:30	.9	67.8	1.2	72.6	1.0	71.7	1.2	71.7	.6

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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	1.3								
00:30	165.0	1.2	167.7						
00:45	173.2								
01:00	130.4	1.8	106.0						
01:15	88.3	.7	142.8						
01:30	108.3	.2	118.3						
01:45	133.7								
02:00	129.1	.3	105.7						
02:15		.2	170.2						
02:30	39.6								
02:45	30.5								
03:00	47.9	2.3	32.0						
03:15	42.8	2.0	72.4						
03:30	43.3	2.5	69.3						
03:45	24.9								
04:00	22.4								
04:15	18.2								
04:30	19.1								
04:45	29.5								
05:00									
05:15									
05:30	6.8								
05:45	4.3								
06:00	52.5								
06:15	84.7								
06:30	75.9								
06:45	54.5								
07:00	58.3								
07:15	54.6								
07:30									
07:45									
08:00	43.1								
08:15	96.3								
08:30									
08:45	80.6								
09:00	74.9	2.5	80.2						
09:15	74.0	1.6	46.6						
09:30	71.9	1.0	50.4						
09:45	59.3								
10:00	52.1								
10:15	60.3								
10:30	79.7	2.9	65.7						
10:45	76.7	3.5	38.5						
11:00	63.3	2.3	41.5						
11:15	82.4	1.9	73.3						
11:30	82.8	1.2	93.5						
11:45	81.9	.6	61.3						
12:00	79.9	1.6	54.7	4.1	88.8				
12:15	64.9	1.5	56.3						
12:30	78.7	.9	58.9						

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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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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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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				