

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/25/2022

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	1.1	101.5	1.1	62.1	1.9	77.7	1.8	80.9	
00:30	1.2	99.4	.9	69.1	1.6	71.0	1.9	72.4	
00:45	1.0	105.6	1.2	75.7	1.4	75.9	1.1	76.3	.3
01:00	.3	222.0	2.4	261.5	3.7	253.4	3.5	241.1	4.4
01:15	.3	200.8	3.0	253.1	3.9	239.2	4.3	234.6	5.0
01:30	.4	145.5	1.0	258.8	1.9	233.0	2.3	237.6	2.3
01:45	.2	210.5	.3	253.0	.6	199.3	1.0	236.4	
02:00	.2	202.0	.0	212.1	.4	166.9	.7	211.5	
02:15	.4	180.4	.5	69.4	.4	118.2	.2	174.7	
02:30	.3	171.5	.6	72.2	.7	100.9	.4	102.2	
02:45	.3	170.6	.7	76.4	.7	85.4	1.0	89.0	
03:00	.4	186.0	1.0	72.5	.5	79.8	1.1	82.4	1.2
03:15	.1	229.5	.6	56.4	.4	71.2	.7	57.4	
03:30	.1	319.4	.6	50.9	.6	74.5	.9	47.3	
03:45	.0	245.1	.9	58.8	.7	63.4	.8	56.8	
04:00	.1	212.2	.8	58.4	.8	49.7	.8	65.9	1.0
04:15	.3	225.2	.7	76.1	1.1	66.6	.7	57.5	1.3
04:30	.3	232.3	.8	87.4	1.2	72.0	.7	65.7	
04:45	.1	260.9	.9	66.8	1.2	75.8	1.0	70.3	
05:00	.1	316.9	.9	60.1	1.2	78.2	1.5	79.1	2.1
05:15	.2	301.7	.9	67.3	1.3	77.1	2.0	86.6	
05:30	.2	285.7	1.3	69.4	1.9	81.6	2.7	83.6	3.2
05:45	.1	287.8	1.2	70.6	1.8	78.8	2.8	79.9	3.1
06:00	.1	325.0	.8	61.4	1.3	78.7	1.9	79.6	
06:15	.2	349.1	.9	53.7	1.3	79.9	1.1	75.6	
06:30	.2	9.5	1.1	52.9	1.3	63.6	1.3	70.2	
06:45	.3	43.6	1.9	65.7	2.5	74.0			
07:00	.5	51.2	2.1	77.1	3.3	78.7	3.4	86.8	4.5
07:15									
07:30	1.0	83.5	2.0	81.5	3.2	80.5	4.5	76.2	5.0
07:45	.8	85.2	2.0	84.2	3.1	80.8	4.4	80.8	5.0
08:00	.5	85.3	1.4	83.5	2.9	80.8	4.1	83.1	5.0
08:15	.4	80.5	1.2	85.9	2.7	79.6	3.9	83.6	5.1
08:30	.2	90.3	1.2	84.3	2.3	76.9	3.5	81.9	5.2
08:45	.1	109.2	1.4	83.9	1.6	71.5	2.6	81.0	4.9
09:00	.1	105.0	1.8	73.2	1.7	74.8	2.1	81.7	4.1
09:15	.4	78.0	1.7	61.0	1.9	75.7	2.0	84.2	3.0
09:30	.7	82.6	1.2	58.4	1.7	81.3	2.1	90.7	
09:45	.7	91.0	1.0	43.3	1.4	83.8	1.8	89.7	1.9
10:00	.9	92.0	.7	41.2	1.0	67.2	1.3	75.3	1.2
10:15	.7	94.0	.5	85.2	.8	56.9	1.1	66.1	1.1
10:30	.4	86.1	.9	89.6	.8	83.8	1.0	87.2	.7
10:45	.4	108.4	1.2	112.1	1.0	105.4	1.3	115.2	1.0
11:00	.5	146.1	.8	99.2	.7	87.2	.7	100.7	.7
11:15	.5	138.8	.8	66.3	.9	78.4	1.2	83.6	1.3
11:30	.9	112.8	1.1	121.7	1.1	106.4	1.3	99.8	1.3
11:45	1.1	106.7	2.0	118.6	2.1	115.4	1.7	106.8	1.1
12:00	.9	129.1	2.4	125.9	2.7	120.4	2.4	114.3	1.9
12:15	.7	167.4	1.4	159.3	2.1	151.0	1.8	151.1	2.2
12:30	.4	170.8	.7	157.9	1.7	164.1	1.4	162.1	1.6

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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									
00:30									
00:45	172.6								
01:00	240.6								
01:15	229.8	5.4	221.9						
01:30	224.3	1.5	201.3						
01:45									
02:00									
02:15									
02:30									
02:45									
03:00	84.4	.6	67.3						
03:15									
03:30		1.4	67.8						
03:45									
04:00	79.6	2.2	87.0						
04:15	63.6	2.5	89.0						
04:30									
04:45									
05:00	90.3	3.2	96.4						
05:15									
05:30	90.6	3.3	100.0						
05:45	82.6								
06:00		2.3	87.8						
06:15									
06:30									
06:45									
07:00	86.3								
07:15									
07:30	79.9	4.4	81.4						
07:45	83.5								
08:00	86.9	4.5	109.8	4.5	116.2				
08:15	87.6	4.9	105.6	4.2	117.6				
08:30	87.0	4.9	98.4						
08:45	86.1	4.5	96.5						
09:00	86.4	4.0	99.7						
09:15	82.5	3.7	102.6						
09:30		3.3	99.1						
09:45	81.0	2.3	95.9						
10:00	80.3	1.7	108.1						
10:15	83.9								
10:30	105.5	1.5	112.7						
10:45	124.0	1.3	136.9						
11:00	106.7	1.5	164.3						
11:15	88.4	1.7	139.5						
11:30	104.0	1.1	132.9						
11:45	112.8								
12:00	125.3	1.7	155.0						
12:15	161.8	2.8	173.4						
12:30	156.5	2.2	170.5						

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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				
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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				
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14:30				
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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				