

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/29/2022

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	.0	94.1	.7	71.3	1.7	76.7	2.0	77.6	
00:30	.3	76.2	1.0	57.1	2.5	62.8			1.0
00:45	.4	82.5	1.2	69.0	2.7	63.6	3.0	76.8	1.2
01:00	.2	52.9	1.1	91.5	2.3	75.8	2.7	76.6	
01:15	.3	44.2	1.2	81.7	2.1	81.8			
01:30	.5	52.1	1.6	68.2	2.2	82.7			
01:45	.4	60.6	1.5	61.3	2.2	73.8	2.3	56.4	
02:00	.4	78.4	1.3	60.3	2.1	69.5	2.2	61.8	
02:15	.4	70.2	1.4	70.4	2.2	70.2			
02:30	.5	61.7	1.7	70.7	2.2	67.4			
02:45	.4	55.2	1.4	68.4	2.2	70.4			
03:00	.4	55.3	1.5	71.2	2.1	71.4	1.8	71.6	
03:15	.5	70.4	2.0	74.4	2.4	71.6	2.3	68.9	
03:30	1.6	81.0	2.2	75.5	2.9	72.3	3.1	70.0	
03:45	1.8	78.9	2.1	76.1	3.6	69.5	3.5	70.0	
04:00	1.9	79.0	1.9	75.4	3.9	67.6	3.7	67.3	
04:15	2.4	78.5	2.3	75.3	3.9	70.3	4.3	65.8	
04:30	2.2	75.5	2.8	75.3	4.2	70.6	4.9	72.2	
04:45	2.2	78.7	3.0	74.3	4.6	70.9	5.3	77.7	
05:00	2.3	86.0	2.9	75.3	4.8	75.3	5.6	78.3	
05:15	2.4	83.6	2.6	81.7	4.5	75.5	5.6	74.5	
05:30	2.1	80.7	2.4	80.3	4.0	72.2	5.1	71.1	4.0
05:45	1.9	87.7	2.5	76.8	3.7	70.1	4.5	73.3	5.1
06:00	1.6	89.4	2.3	74.7	3.9	66.3	4.3	73.1	5.1
06:15	1.2	87.6	2.1	72.3	3.6	67.3	3.9	74.7	4.5
06:30	1.0	84.4	1.9	80.9	3.1	71.2	3.3	80.2	4.1
06:45	.5	58.7	1.6	82.7	2.6	76.9	2.4	81.0	2.9
07:00	.5	35.8	1.6	72.7	2.4	71.7	2.1	70.1	3.1
07:15									
07:30	.3	346.8	1.2	73.5	1.9	69.1	1.9	62.3	2.4
07:45	.2	26.1	1.1	83.9	1.7	66.5	1.9	59.6	2.1
08:00	.4	93.4	1.1	66.9	1.8	53.1	1.8	52.1	2.1
08:15	.3	85.2	1.0	44.4	1.6	48.3	1.3	56.6	1.5
08:30	.0	82.2	.7	63.0	1.2	68.0	1.7	73.2	1.5
08:45	.1	120.5	.9	67.4	1.4	79.1	2.0	75.6	2.2
09:00	.6	96.8	1.3	82.4	1.9	82.8	2.1	84.3	2.5
09:15	1.2	94.0	1.1	79.9	1.3	76.6	1.6	83.5	2.1
09:30	1.1	87.8	.5	35.1	.9	24.8	1.0	41.9	1.5
09:45	.9	84.8	.4	10.9	1.0	25.6	1.1	33.3	1.0
10:00	.8	91.2	.6	31.5	.9	42.7	1.0	40.0	.7
10:15	.9	85.5	.6	62.2	.8	43.3	.8	24.3	.6
10:30	.8	86.2	.7	122.9	.3	130.3	.4	244.9	.3
10:45	.5	103.2	.8	126.6	1.1	159.1	1.5	179.1	1.3
11:00	.6	104.4	.3	176.1	.8	174.9	1.1	163.6	1.1
11:15	.3	181.1	.7	254.6	1.0	232.8	.9	226.8	.7
11:30	.9	197.6	.6	270.3	1.1	240.0	1.3	235.1	1.2
11:45	1.4	171.6	1.0	191.0	1.4	195.0	1.6	194.1	2.1
12:00	.9	164.7	1.1	137.4	1.5	152.1	1.8	161.0	2.1
12:15	.3	166.3	.9	127.5	1.2	156.6	1.2	164.5	1.2
12:30	.3	202.7	1.3	149.7	1.1	162.2	.8	183.1	1.1

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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	111.9								
00:45	118.4								
01:00									
01:15									
01:30									
01:45									
02:00									
02:15									
02:30									
02:45									
03:00									
03:15									
03:30									
03:45									
04:00									
04:15									
04:30									
04:45									
05:00									
05:15									
05:30	86.2								
05:45	84.5								
06:00	87.0								
06:15	91.5								
06:30	93.1	4.5	106.0						
06:45	93.1	4.7	107.3						
07:00	89.5	3.9	104.5						
07:15									
07:30	89.7	2.5	105.9						
07:45	82.6	2.1	94.3						
08:00	85.1	1.8	98.1						
08:15	85.8	1.4	92.2						
08:30	71.3								
08:45	74.5	1.8	39.3						
09:00	86.0	1.9	62.5						
09:15	85.0	1.5	84.1						
09:30	69.9	1.1	82.5	3.0	177.8	5.0	190.6		
09:45	55.5	.7	53.0	3.9	182.7	7.1	182.9	8.5	194.8
10:00	42.0	.5	350.2	3.1	184.5			9.8	215.6
10:15	16.9	.4	317.9	2.8	187.2				
10:30	255.6	.5	229.0	3.0	194.0				
10:45	189.6	1.1	197.4	2.1	183.1				
11:00	174.0	.6	184.5	1.4	170.4	3.9	178.8		
11:15	237.2	.8	215.8	1.2	190.5	2.8	185.5		
11:30	228.7	1.5	208.4	2.0	185.8	2.5	180.0	2.6	163.7
11:45	187.8	2.4	179.2	2.7	168.7	2.7	171.0	2.9	194.7
12:00	164.5	1.9	160.3	1.4	167.3	2.4	203.8	2.3	210.9
12:15	163.8	.9	173.7	1.0	212.5	1.5	246.4	1.7	237.7
12:30	204.8	1.1	200.2	1.0	204.7	.1		.7	229.1

Daily Summary Report

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5/29/2022

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				
03:00				
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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	1.2	108.2		
12:30	1.2	74.5		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	.2	293.9		
13:00				
13:15				
13:30	.2	110.5		
13:45	.5	32.9		
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				
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20:00				
20:15				
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				
Average	.7	124.0		
Max	1.2	293.9		
Max Hour	12:30	12:45		
Min	.2	32.9		
Count	5	5	0	0
Total				