

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/19/2022

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	.2	245.4	1.6	230.1	1.8	244.1	2.3	247.5	3.3
00:30	.2	268.5	1.3	238.0	1.8	245.7	2.7	239.0	3.7
00:45	.4	249.3	1.6	247.1	2.4	249.0	3.2	244.0	4.4
01:00	.8	255.3	2.2	240.7	3.4	238.5	4.3	230.7	6.7
01:15	1.5	246.1	3.1	230.4	4.7	225.9	6.1	218.9	8.3
01:30	2.2	239.4	3.8	230.1	5.7	221.7	7.0	216.5	9.6
01:45	2.5	229.6	4.1	230.3	5.9	219.4	7.1	215.3	10.5
02:00	2.2	238.8	3.7	232.8	5.0	223.2	6.2	218.7	9.6
02:15	1.7	254.8	3.2	243.4	4.1	234.3	4.6	229.6	6.1
02:30	1.5	260.5	2.6	247.0	3.3	243.6	3.7	235.6	4.7
02:45	1.2	264.0	1.9	245.0	2.1	248.7	2.9	239.4	4.1
03:00	.9	256.7	1.7	246.9	1.8	256.1	2.3	253.5	3.9
03:15	.8	250.9	1.6	257.8	2.5	258.5	3.2	251.8	5.7
03:30	.7	252.4	1.4	259.4	2.6	254.0	3.8	240.9	6.7
03:45	.6	242.1	1.2	252.6	2.3	249.0	3.6	236.4	6.5
04:00	.8	96.5	1.1	262.8	2.3	254.4	3.4	237.3	6.2
04:15	.3	91.6	1.0	270.4	2.5	260.0	3.5	242.0	6.4
04:30	.1	147.0	1.1	272.7	2.5	255.6	3.9	241.6	6.7
04:45	.3	88.6	1.2	267.2	2.8	248.7	4.2	238.6	6.7
05:00	.2	281.9	1.2	256.4	2.7	248.9	4.2	238.2	6.4
05:15	.4	276.4	1.3	252.7	2.5	251.5	3.8	239.7	5.2
05:30	.4	286.0	1.6	257.1	2.8	253.9	3.8	244.9	4.7
05:45	.3	302.5	1.6	261.5	2.6	256.8	3.6	250.7	5.0
06:00	.2	73.8	1.3	252.8	2.5	253.0	3.4	247.9	4.8
06:15	.1	61.4	1.6	239.5	2.8	251.3	3.7	243.5	4.6
06:30	.6	305.9	1.8	236.6	2.9	253.4	3.7	246.4	
06:45	1.2	287.7	1.9	229.2	2.9	253.0	3.9	245.2	5.4
07:00	.3	311.0	1.4	239.6	2.6	255.6	3.8	242.9	5.4
07:15	.3	35.4	1.0	259.6	2.2	258.2	3.4	245.4	5.4
07:30	.2	32.7	1.3	257.9	2.4	254.4	3.7	244.3	6.0
07:45	.1	353.5	1.4	245.8	2.7	243.0	4.1	235.7	6.4
08:00	1.7	89.0	1.1	238.2	2.6	235.9	3.9	232.1	6.6
08:15	2.3	89.4	.7	243.2	2.3	240.9	3.6	233.1	6.8
08:30	1.9	86.5	.7	262.1	2.3	241.8	3.5	230.4	6.7
08:45	2.2	88.6	1.1	264.3	2.5	236.8	3.9	227.5	6.6
09:00	.8	93.8	1.6	264.2	2.7	240.3	4.4	227.1	6.8
09:15	2.3	94.7	1.4	271.4	2.8	246.6	4.3	232.7	6.9
09:30			1.6	266.2	3.2	250.9	4.2	239.7	6.3
09:45	1.1	251.6	2.8	263.1	3.6	251.3	4.2	243.9	6.1
10:00	1.2	250.4	2.4	261.9	3.2	246.2	4.2	240.5	6.5
10:15	.9	242.9	1.6	258.5	2.7	242.0	4.2	237.4	6.3
10:30	.8	241.3	1.6	251.3	2.7	244.4	4.4	241.3	6.0
10:45	.6	238.7	1.5	248.6	2.3	244.7	3.8	247.7	5.1
11:00	.6	210.8	1.6	245.3	2.2	237.1	2.9	237.7	3.7
11:15	1.5	221.4	2.6	250.3	3.2	238.6	3.4	235.2	3.2
11:30	2.0	243.8	3.0	247.0	3.7	242.1	3.9	239.4	3.4
11:45	2.4	252.2	3.4	244.8	3.8	244.3	3.9	239.3	3.4
12:00	2.7	234.7	4.4	245.7	4.3	244.6	4.7	243.2	4.3
12:15	2.2	226.5	4.3	237.3	4.1	239.3	4.2	239.6	3.3
12:30	2.2	235.3	3.7	228.2	3.6	230.2	3.3	234.7	2.8

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5/19/2022

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	238.0	5.2	259.7						
00:30	235.0	5.0	243.8						
00:45	238.9	5.7	248.2						
01:00	221.8	9.5	222.4						
01:15	212.7	11.7	216.1						
01:30	212.8	14.0	213.6						
01:45	213.0	14.4	213.1						
02:00	214.3	13.6	214.2						
02:15	229.8	9.4	227.0						
02:30	242.2	8.5	231.6						
02:45	241.2	6.0	249.8						
03:00	252.9	5.6	258.0						
03:15	239.3	8.4	229.4						
03:30	232.0	10.0	221.8						
03:45	230.8	10.3	223.7	18.9	209.7				
04:00	232.9	10.5	223.6						
04:15	235.8	10.3	226.0	18.2	202.6				
04:30	233.5	10.6	225.3	16.5	205.9				
04:45	232.3	11.4	220.8	12.0	195.9				
05:00	238.5	9.9	228.2						
05:15	246.7	7.9	248.8						
05:30	248.4	8.8	228.0						
05:45	245.8	8.3	227.6	10.0	242.7				
06:00	238.9	8.0	229.4						
06:15	250.3	6.7	242.4						
06:30		5.9	266.2						
06:45	256.4								
07:00	251.3	7.8	247.1						
07:15	242.0	8.5	231.1						
07:30	242.0	9.4	225.4						
07:45	233.9	10.0	228.2						
08:00	227.3	9.7	228.5						
08:15	224.0	10.0	228.3						
08:30	221.1	10.1	225.2						
08:45	222.3	10.2	222.6	12.8	223.7				
09:00	224.4	10.1	223.0	14.3	224.8				
09:15	225.6	8.8	226.5						
09:30	230.8	8.7	232.6						
09:45	237.4	9.3	231.0						
10:00	240.4	9.4	233.1						
10:15	235.8	8.8	235.9						
10:30	234.1	7.1	238.7						
10:45	240.0	6.0	244.2	8.6	256.5	8.5	261.7		
11:00	237.4	5.2	239.9	6.8	246.8	7.9	257.0		
11:15	245.3	4.2	251.5	5.1	256.3	6.7	273.4		
11:30	249.7	4.1	250.0	5.4	249.2	6.1	271.5		
11:45	247.8	4.1	237.4						
12:00	250.0	4.5	246.3						
12:15	240.2	3.2	241.5						
12:30	231.3	2.9	221.2	3.6	209.6				

Daily Summary Report

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5/19/2022

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				
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11:00				
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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				
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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				