

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/16/2022

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	1.2	225.2	3.5	212.5	4.0	210.2	1.9	217.6	.3
00:30	1.3	220.5	3.5	215.3	5.1	210.6	4.3	213.0	.7
00:45	1.3	224.7	3.7	219.8	5.8	216.9	5.5	216.0	.7
01:00	1.9	226.2	4.2	225.3	5.9	223.4	5.1	217.6	.7
01:15	2.2	228.9	4.2	233.2	5.5	225.4	4.6	221.9	.5
01:30	1.5	229.8	3.9	234.3	5.3	224.8	3.5	221.1	.1
01:45	1.5	233.7	4.1	226.8	6.0	223.1	3.2	215.6	.1
02:00	1.5	238.4	4.3	222.6	6.0	222.6	3.3	221.1	.2
02:15	2.0	224.5	4.4	224.8	6.1	222.5	4.9	223.2	.9
02:30	2.3	225.9	4.6	228.2	6.3	225.3	7.0	226.6	4.0
02:45	2.2	241.7	4.3	234.3	5.9	233.4	6.9	231.5	7.1
03:00	2.1	249.1	4.1	242.0	5.7	241.4	6.0	239.1	3.9
03:15	1.4	241.4	3.6	242.2	5.1	242.3	4.8	242.6	3.1
03:30	1.4	231.8	2.5	233.2	4.4	235.7	5.4	233.7	7.0
03:45	2.2	240.4	1.9	228.6	4.1	232.3	5.8	230.3	7.7
04:00	1.4	248.3	1.4	239.2	3.1	235.1	4.6	233.7	4.0
04:15	.3	241.4	1.2	262.6	2.2	248.6	3.0	241.3	3.0
04:30	.3	217.9	1.1	259.0	1.7	251.0	1.7	236.9	2.0
04:45	.4	255.5	.8	243.7	1.2	238.6	1.2	221.3	.8
05:00	.4	275.8	.7	237.6	1.1	226.3	1.8	219.1	.6
05:15	.4	345.3	.5	232.4	1.1	218.5	2.5	212.8	1.0
05:30	.3	340.1	.3	219.5	1.3	214.2	2.6	207.1	1.2
05:45	.3	299.7	.3	235.5	1.8	216.0	3.0	210.9	.9
06:00	.3	318.8	.8	230.0	2.1	220.3	2.7	219.0	.6
06:15	.2	269.2	1.2	231.1	2.6	224.4	1.9	222.8	.7
06:30	.3	249.1	1.1	240.8	2.3	227.2	2.0	225.5	1.0
06:45	.4	247.2	.8	251.8	2.1	231.7	2.7	231.7	1.4
07:00	.6	247.7	.7	243.4	2.6	230.8	3.1	228.2	2.8
07:15	.8	259.8	.6	228.0	2.7	223.3	3.2	219.0	4.8
07:30	.9	266.5	.9	247.5	2.5	227.5	2.7	223.6	4.0
07:45	.9	262.7	1.7	258.0	2.7	240.3	2.9	237.6	4.1
08:00	1.1	261.4	2.3	256.0	3.1	244.4	4.0	237.0	6.0
08:15	1.4	259.0	2.7	249.3	3.4	241.4	4.5	230.3	6.8
08:30	1.5	257.8	2.2	239.9	3.5	232.7	4.6	221.6	7.6
08:45	1.5	262.6	1.4	242.3	2.9	231.3	4.1	222.1	7.7
09:00	1.3	272.5	1.7	244.9	3.1	232.9	4.4	226.3	7.5
09:15	1.4	276.8	2.7	239.2	3.8	235.3	5.0	227.1	8.0
09:30	1.4	275.0	2.7	251.8	3.8	247.8	4.5	235.2	7.1
09:45	1.4	274.4	2.4	267.1	4.1	257.9	4.6	245.6	5.9
10:00			2.3	261.2	4.3	254.8	4.8	244.1	6.0
10:15	3.7	286.6	1.9	247.4	3.6	242.6	4.5	231.6	6.9
10:30	1.7	294.9	2.1	244.4	3.4	239.0	4.5	229.6	7.8
10:45	1.9	279.5	2.4	257.6	3.8	250.1	4.9	239.4	7.9
11:00	2.5	274.7	1.9	262.3	3.8	252.2	5.2	242.9	7.9
11:15	2.6	272.3	2.2	249.1	4.5	248.7	5.8	241.5	8.5
11:30	1.4	266.3	2.1	248.8	4.1	244.1	5.5	236.9	8.2
11:45	.5	248.3	1.4	257.9	2.8	242.4	4.0	235.5	6.6
12:00	.4	265.5	1.5	257.8	2.7	246.6	3.4	236.7	5.3
12:15	1.0	266.9	2.0	255.5	2.8	241.4	4.0	232.7	5.8
12:30	1.1	262.8	1.4	253.7	2.8	238.7	3.9	229.2	5.8

Daily Summary Report

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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	221.1	.3	201.4	.3	262.4	.3	239.5	.5	215.8
00:30	224.0	.2	226.5	.2	252.5	.7	257.3	.2	120.7
00:45	207.2	.1	236.7	.4	243.4	.3	209.1	.5	358.4
01:00	184.5	.1	105.7	.1	182.0	.3	193.6		
01:15	183.3	.1	90.8	.4	118.4	.3	190.8	.3	297.2
01:30	227.5	.1	311.3	.3	114.7	.5	120.5	.2	253.0
01:45	300.0	.2	315.3	.1	79.2	.2	102.7	.3	329.7
02:00	260.6	.2	299.2	.0	294.8	.2	277.7	.6	301.6
02:15	235.8	.1	296.6	.1	118.4	.3	230.1	.6	305.3
02:30	233.1	.5	225.7	.2	22.3	.2	106.0	.6	358.7
02:45	230.6	1.8	229.1	.4	354.5	.6	43.6	.7	336.2
03:00	235.7	1.2	238.1	.4	353.1	.5	39.9	.9	328.5
03:15	247.4	.2	248.7	.8	358.5	.2	54.4	.4	24.4
03:30	227.9	2.0	229.4	.4	258.5	.2	270.8	.2	90.8
03:45	222.8	3.5	232.3	.9	216.4	.3	236.1		
04:00	233.7	.7	264.5	.2	138.0			.5	66.7
04:15	247.3	.3	226.3	.5	135.0	.6	181.2	.7	84.8
04:30	240.2	.6	248.8	1.2	213.0	1.7	240.5		
04:45	223.7	.3	281.9	1.5	228.1	.7	205.0		
05:00	211.5	.1	13.1	.5	221.6	.2	99.3	1.5	170.6
05:15	213.3	.2	211.9	.3	222.6	.6	39.9	2.1	142.5
05:30	226.3	.6	232.5	.2	211.4	.4	108.3		
05:45	240.0	.5	235.7	.4	203.5	.7	142.3		
06:00	228.0	.2	175.9						
06:15	217.3	.3	190.2	.4	.5	.2	6.1	.6	104.1
06:30	221.2	.4	228.7	.2	196.9	.6	354.3		
06:45	231.4	.8	223.3	.4	194.4	.7	49.2		
07:00	223.7	3.1	212.6	.4	256.7			1.0	57.0
07:15	213.2	7.0	200.0						
07:30	217.1	5.0	201.3	2.9	189.5				
07:45	224.8	6.8	211.7	2.7	214.0	2.4	189.9	1.1	182.9
08:00	223.9	9.1	213.6						
08:15	219.6	10.0	209.7	10.6	183.8	10.2	180.1		
08:30	215.4	10.4	206.7	8.8	191.0				
08:45	214.7	10.3	203.9	8.7	194.8				
09:00	215.3	10.6	208.1	10.9	196.0				
09:15	215.9	11.3	213.4	13.7	219.0				
09:30	221.5	10.7	216.2	14.5	225.8	13.9	223.1		
09:45	230.1	9.4	218.2	13.7	223.5	14.9	228.6		
10:00	227.3	9.5	218.7	13.7	220.3	13.5	224.6		
10:15	217.6	10.7	219.9	11.8	220.7	13.8	225.3	14.5	223.2
10:30	214.3	11.6	218.6	11.3	221.6	13.5	223.0	14.2	219.3
10:45	220.8	11.3	217.7	12.4	222.2	12.7	220.4	14.1	215.2
11:00	228.5	11.0	220.2	13.1	222.1	11.7	223.4	13.7	219.8
11:15	230.3	11.5	223.9	14.6	221.7	11.2	220.7	12.2	227.3
11:30	228.2	11.2	224.4	13.5	222.6	11.0	223.0	11.4	224.3
11:45	230.7	9.3	225.8	11.8	224.3	10.9	223.4	10.7	227.8
12:00	235.0	7.6	230.9	11.2	230.2	9.4	224.1		
12:15	232.8	7.8	231.6	10.9	235.8				
12:30	231.2	7.7	231.1	10.0	235.6				

Daily Summary Report

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10/16/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
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09:45				
10:00				
10:15	17.5	222.4	16.9	223.6
10:30	15.8	222.7	16.9	224.3
10:45	14.3	219.5	15.1	220.3
11:00	14.4	218.6		
11:15	13.0	219.7		
11:30	12.8	221.1	12.6	226.6
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				
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21:30				
21:45				
22:00				
22:15	13.4	229.3		
22:30	13.7	227.0	13.0	213.6
22:45				
23:00			13.2	231.9
23:15			13.9	230.7
23:30				
23:45				
Average	14.4	222.5	14.5	224.4
Max	17.5	229.3	16.9	231.9
Max Hour	10:15	22:15	10:30	23:00
Min	12.8	218.6	12.6	213.6
Count	8	8	7	7
Total				