

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/15/2022

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	.3	184.7	1.9	209.4	1.8	214.6	1.8	228.6	3.3
00:30	.3	201.0	1.7	210.7	1.6	226.7	2.0	224.9	4.0
00:45	.2	224.9	.8	227.3	1.1	243.8	1.7	226.8	2.9
01:00	.1	219.9	.4	241.5	.9	240.7	1.4	224.6	2.3
01:15	.2	159.9	.3	229.8	.8	229.3	1.2	223.6	1.9
01:30	.4	164.3	.1	229.4	.7	240.5	1.1	228.7	1.7
01:45	.3	145.8	.2	313.3	.6	251.1	1.0	236.1	1.5
02:00	.2	138.4	.1	29.4	.5	249.4	1.0	244.9	1.4
02:15	.2	141.3	.1	29.1	.5	264.2	1.1	253.3	1.7
02:30	.2	135.6	.2	296.6	.6	257.9	1.2	250.6	2.0
02:45	.1	146.3	.1	325.5	.4	226.9	1.1	235.7	1.7
03:00	.2	196.3	.2	48.4	.3	219.9	.9	229.4	1.2
03:15	.3	185.7	.1	46.6	.3	239.9	.8	225.2	1.0
03:30	.3	177.7	.2	240.3	.4	238.8	1.0	221.6	1.2
03:45	.3	160.7	.4	237.5	.7	235.2	1.3	228.6	.8
04:00	.5	170.7	.6	232.8	1.3	237.0	1.9	239.6	.6
04:15	.3	173.8	.5	227.5	1.1	241.5	1.6	239.1	.8
04:30	.1	97.0	.2	215.7	.5	236.0	1.2	232.3	1.1
04:45			.2	239.0	.4	254.7	1.2	234.7	1.2
05:00	.3	142.6	.3	251.2	.5	267.7	1.3	240.6	.9
05:15	.3	182.2	.3	246.3	.7	257.8	1.2	242.0	.1
05:30	.4	187.9	.1	167.4	.8	253.1	.9	235.8	.1
05:45	.4	154.3	.2	79.5	.5	252.8	.7	249.0	1.0
06:00	.5	125.5	.1	277.8	.4	267.3	.8	263.2	1.5
06:15	.4	123.0	.2	260.3	.3	282.5	.7	247.6	1.3
06:30	.2	116.0	.3	266.2	.3	278.7	.4	270.9	.8
06:45	.1	138.1	.4	282.4	.4	274.6	.4	291.0	.5
07:00	.2	184.6	.3	283.7	.3	288.7	.1	228.0	.4
07:15	.3	114.3	.2	273.8	.3	306.4	.1	265.7	.5
07:30	.2	190.2	.1	20.0	.2	298.2	.2	282.6	.6
07:45	.5	251.1	.2	70.4	.3	262.2	.3	241.9	.6
08:00	.1	115.0	.3	253.6	.2	290.4	.4	246.7	.1
08:15	.1	173.7	1.0	265.7	.1	288.0	.2	264.1	.2
08:30	.2	142.6	1.5	267.7	.5	236.6	.3	253.9	.7
08:45	.3	98.1	1.5	262.2	1.1	236.0	.9	229.7	.6
09:00	1.3	84.7	1.8	259.8	2.4	252.4	3.0	248.3	3.2
09:15	2.1	84.0	1.9	259.9	2.4	258.8	3.3	254.1	4.5
09:30	.3	117.7	1.2	256.7	1.3	257.6	1.7	254.3	3.2
09:45	.3	183.8	.8	246.6	.8	258.0	.6	225.8	1.7
10:00	.4	216.4	1.2	247.6	1.1	259.8	.6	246.4	1.6
10:15	.7	228.1	1.6	253.8	1.4	257.8	1.1	260.7	1.9
10:30	.7	238.5	2.5	259.7	1.7	261.4	1.6	261.5	1.6
10:45	1.0	258.9	2.9	261.9	1.9	263.2	1.6	262.9	1.8
11:00	1.0	251.9	2.1	258.6	1.4	257.9	1.3	258.2	1.6
11:15	.7	241.3	2.2	251.4	2.0	255.0	1.7	255.8	1.7
11:30	.9	250.3	2.2	238.6	2.1	245.9	1.8	247.4	1.8
11:45	1.1	260.5	2.1	241.4	2.2	236.5	2.0	239.1	1.7
12:00	.6	277.2	1.9	255.8	2.1	252.1	1.9	254.0	1.5
12:15	.4	274.5	1.0	254.7	1.5	252.8	1.5	250.9	1.1
12:30	.3	285.8	.7	275.0	1.0	250.5	1.4	246.8	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	220.5	5.3	244.7						
00:30	227.0	6.7	237.2						
00:45	228.4	4.9	235.3						
01:00	229.3	4.6	234.2						
01:15	237.8	4.1	235.6	9.1	242.8				
01:30	239.2	3.1	245.5	9.9	244.9				
01:45	249.2	4.0	261.2	9.8	244.9				
02:00	256.4	3.6	258.7						
02:15	255.5	4.3	259.9	9.6	254.2				
02:30	253.4	5.0	262.3	9.1	252.4				
02:45	247.7	2.6	245.6	8.6	256.5				
03:00	246.4	1.5	223.2						
03:15	236.9	1.0	235.4						
03:30	224.8	1.1	238.2	1.0	215.4				
03:45	232.2	1.2	236.0						
04:00	235.7	.6	239.3						
04:15	231.9	.4	246.1						
04:30	241.8	.7	225.9						
04:45	241.6	.8	256.6						
05:00	246.9	.9	265.2	1.9	317.2				
05:15	267.9	.8	263.7						
05:30	157.6	.9	255.2						
05:45	263.1	1.6	252.1						
06:00	261.5	1.6	257.8						
06:15	266.5	.9	278.8						
06:30	281.5	1.0	351.0						
06:45	287.9	.9	358.9						
07:00	278.4	1.0	261.7						
07:15	288.5	.5	273.8						
07:30	291.8	.3	8.0						
07:45	269.6								
08:00	257.6	1.8	252.1						
08:15	224.8								
08:30	225.3								
08:45	210.9	.8	165.8						
09:00	257.2								
09:15	259.1	6.7	263.1						
09:30	256.6	4.5	258.3						
09:45	253.3	3.7	252.0						
10:00	256.7	3.3	249.4						
10:15	258.6	3.1	254.5						
10:30	266.4	2.5	256.0						
10:45	264.6	2.6	263.7	4.2	267.7				
11:00	257.6	2.4	256.6						
11:15	253.3	1.5	240.0						
11:30	260.7	1.6	243.8						
11:45	257.3	2.2	243.8	3.9	280.2				
12:00	254.1	1.8	245.6	3.9	274.7				
12:15	253.2	1.3	258.4	3.2	279.0				
12:30	258.2	1.2	276.1	3.3	283.1				

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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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23:45				
Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				