

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/23/2021

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	1.0	90.0	.9	70.0	1.1	60.0	.8	37.0	.4
00:15	.5	86.8	1.3	73.2	1.1	65.8	.6	49.7	.5
00:30	.4	81.7	1.8	77.8	1.5	68.8	.6	46.1	.4
00:45	.2	64.2	2.3	74.1	2.0	66.8	.8	39.0	.2
01:00	.1	17.0	2.5	75.7	2.1	63.0	.8	45.0	.2
01:15	.3	48.2	2.4	76.4	2.5	68.6	.9	53.9	.1
01:30	.4	41.2	2.1	70.8	3.5	68.6	1.7	53.4	.3
01:45	.4	55.2	1.7	69.4	3.7	69.9	2.2	62.1	.2
02:00	.1	32.1	1.7	75.1	3.3	77.5	1.6	71.0	.3
02:15	.3	287.7	2.0	82.3	3.1	82.5	.6	67.4	.2
02:30	.2	314.8	2.3	85.8	2.9	84.8	.2	64.5	.1
02:45	.1	15.9	2.7	82.3	2.7	84.5	.7	84.2	.3
03:00	.3	36.9	2.6	75.6	2.3	81.6	1.6	82.1	.4
03:15	.6	60.6	2.3	69.7	2.6	79.9	2.6	83.0	.5
03:30	1.2	67.9	2.2	61.9	3.3	78.0	3.9	84.6	1.3
03:45	1.5	70.6	2.4	53.1	3.4	73.8	4.2	85.7	1.9
04:00	1.4	80.2	2.1	49.7	3.1	71.8	3.5	86.7	1.0
04:15	1.2	78.1	1.8	41.3	3.0	68.6	3.2	84.7	.3
04:30	1.1	75.5	1.7	38.6	3.3	64.8	3.9	82.7	.2
04:45	1.1	78.2	1.7	48.6	3.2	66.2	3.4	81.6	.2
05:00	.7	58.2	1.7	47.7	3.2	65.4	2.5	78.7	.3
05:15	.3	347.3	1.6	34.0	3.1	60.1	2.4	79.2	.3
05:30	.3	306.5	1.7	31.8	3.0	57.9	2.5	77.8	.4
05:45	.3	332.1	2.0	42.7	3.0	57.9	3.6	76.5	1.3
06:00	.2	342.9	1.9	52.6	2.8	51.2	3.7	72.2	1.7
06:15	.4	298.1	1.3	50.0	2.3	45.5	3.0	67.6	1.0
06:30	.7	284.5	1.5	43.3	2.0	46.2	3.0	67.4	.7
06:45	.6	282.6	2.1	50.1	2.2	52.5	2.8	65.2	1.2
07:00	.5	280.9	2.2	62.3	2.2	57.1	3.0	66.6	2.7
07:15	.7	276.3	2.1	68.8	2.8	54.9	3.6	66.9	3.1
07:30	2.1	272.3	2.2	73.7	3.4	58.8	3.7	70.1	4.0
07:45	1.6	275.1	2.1	79.0	3.7	66.0	4.0	74.8	4.7
08:00	.9	84.7	1.8	78.3	3.7	68.8	4.0	77.2	4.7
08:15	1.2	86.5	2.0	74.3	3.6	66.7	4.0	79.0	5.0
08:30	.7	87.4	1.9	69.0	3.4	64.0	3.8	73.8	5.1
08:45	.5	92.3	1.8	63.8	3.5	59.3	3.8	68.4	4.9
09:00			1.4	60.7	2.7	47.5	3.2	54.6	3.5
09:15			.4	70.5	1.3	22.0	2.6	40.5	2.6
09:30			.2	193.5	.8	24.5	2.0	41.7	2.3
09:45			.2	155.0	.7	47.9	1.3	47.8	1.6
10:00			.1	74.3	.7	73.2	1.3	59.6	1.7
10:15	.3	238.7	.2	297.4	.8	84.9	1.5	62.2	2.0
10:30	.2	220.0	.2	294.4	.8	79.4	1.7	65.8	2.3
10:45	.2	247.6	.2	356.7	.7	71.5	1.5	63.8	2.0
11:00	.3	241.1	.1	260.4	.4	126.8	.9	84.5	1.3
11:15	.4	226.8	.4	208.8	.6	159.4	.6	120.9	1.1
11:30	.4	233.5	.3	236.7	.4	181.0	.2	162.1	.6
11:45	.3	255.0	.3	276.8	.3	222.8	.2	215.9	.7
12:00	2.9	271.8	.3	257.1	.4	250.8	.3	269.4	1.3
12:15	2.1	271.9	.4	263.9	.6	271.6	.7	287.8	2.0
12:30	1.6	273.5	.6	263.5	.8	275.1	.9	291.2	2.2

Daily Summary Report

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4/23/2021

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	30.0	.2	25.0	1.4	3.0				
00:15	33.4	.2	300.8	1.3	23.7				
00:30	30.5	.3	3.1	.8	47.5				
00:45	25.9	.6	27.9	.4	81.5				
01:00	33.8	.5	26.9	.9	40.1				
01:15	27.9	.1	328.8	1.4	25.0				
01:30	339.9	.4	265.1	1.4	5.4				
01:45	8.0	.2	242.6	.8	42.5				
02:00	105.4	.2	142.1	.4	64.5				
02:15	107.2	.0	324.9	.1	71.8				
02:30	86.7	.1	341.1	.3	117.1	1.9	71.0		
02:45	66.1	.2	20.5	.1	281.5	.6	68.9		
03:00	42.2	.4	22.7	.2	291.4	.7	332.3	2.0	319.1
03:15	64.9	.3	45.1	.2	301.2	1.0	310.0		
03:30	89.0	.2	263.0	.9	274.0	1.2	290.0		
03:45	92.8	.2	289.4	.2	263.3	1.4	290.0		
04:00	88.9	.1	24.8	.1	350.0	1.5	289.0		
04:15	58.9	.2	324.9	.4	315.3	1.7	291.9	.3	348.4
04:30	39.9	.2	342.5	.4	9.2	.3	309.3		
04:45	335.5	.2	277.3	.7	35.7				
05:00	341.9	.2	262.6	.7	20.8				
05:15	39.4	.1	159.2	.4	71.7				
05:30	114.5	.1	129.9	1.5	92.0				
05:45	96.4	.1	318.4						
06:00	92.7	1.1	83.5						
06:15	96.1	.3	50.5						
06:30	62.3	.4	322.7						
06:45	77.8	.2	47.2						
07:00	83.0	.3	256.3						
07:15	82.4	4.0	80.0						
07:30	84.4	5.0	86.9						
07:45	85.6	6.0	90.6						
08:00	87.9	4.5	89.1						
08:15	87.9	5.0	88.2						
08:30	86.4	4.7	88.6						
08:45	85.4	5.0	91.0						
09:00	81.4	4.2	90.6						
09:15	72.6	3.4	87.8						
09:30	72.6	2.4	87.0						
09:45	76.9	1.3	91.1	1.2	159.0				
10:00	75.8	1.4	99.4	1.0	140.0				
10:15	73.6	1.6	105.7	.7	125.5				
10:30	70.8	1.6	105.0	.6	285.4				
10:45	70.5	1.2	101.1	.9	289.2	2.8	220.6		
11:00	103.1	1.3	158.9	3.7	218.9	4.9	224.1	7.9	230.5
11:15	152.6	2.0	187.9	5.4	216.7	6.2	224.4	8.4	226.8
11:30	188.9	2.3	213.2	5.7	218.8	8.0	218.3		
11:45	242.6	2.4	226.9	5.9	224.6	8.6	224.6		
12:00	258.9	2.7	242.9	5.6	229.0	8.0	232.0		
12:15	271.8	3.3	253.6	5.6	241.3	7.5	242.0		
12:30	275.4	3.2	257.3	5.6	254.8	7.0	254.0		

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/23/2021

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				
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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				
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Max Time				
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