

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/17/2021

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	.7	75.0	2.2	49.0	2.0	62.0	1.6	68.0	2.0
00:15	.5	69.7	2.1	49.7	2.2	66.5	1.9	73.1	2.9
00:30	.7	77.1	2.1	52.5	2.9	65.3	2.4	73.6	3.7
00:45	1.1	66.6	1.6	59.9	3.5	62.5	3.1	76.0	4.0
01:00	1.0	54.1	1.6	66.4	3.0	62.1	2.8	74.9	3.7
01:15	.7	62.3	2.3	64.8	1.9	61.8	1.9	69.7	3.1
01:30	1.0	75.7	2.7	62.9	1.6	68.6	1.8	78.5	3.1
01:45	1.4	82.9	3.0	62.6	2.8	66.6	2.5	78.9	3.4
02:00	1.2	83.6	2.9	63.0	2.8	65.5	2.5	81.0	3.9
02:15	1.3	81.5	2.3	65.2	2.6	65.6	2.6	80.1	4.2
02:30	1.3	81.0	1.6	61.0	3.1	60.9	3.1	73.9	3.8
02:45	1.0	80.1	1.5	61.2	3.0	59.6	2.9	72.1	3.5
03:00	2.0	88.2	2.3	67.0	3.4	59.7	3.5	72.9	4.0
03:15	2.6	89.9	2.7	67.6	3.9	63.1	4.0	72.3	4.0
03:30	2.7	89.2	2.5	64.9	4.1	63.9	3.9	70.6	3.6
03:45	2.5	93.1	2.3	65.8	3.8	64.3	4.1	71.0	3.5
04:00	2.1	88.4	2.0	73.8	3.7	68.8	4.2	72.1	3.6
04:15	2.2	84.4	2.2	76.1	3.9	68.3	4.2	71.9	3.3
04:30	2.3	84.7	2.6	75.3	3.8	66.6	4.4	73.7	3.5
04:45	2.1	84.5	2.2	77.2	3.6	66.1	4.2	73.5	3.6
05:00	1.2	86.0	1.6	70.9	3.1	62.1	3.3	69.7	2.9
05:15	.5	87.5	1.5	66.3	2.5	59.3	2.6	71.2	2.0
05:30	.5	85.9	1.8	70.4	2.2	61.3	1.9	78.1	1.4
05:45	.8	86.8	1.7	70.8	2.1	61.7	1.7	76.8	1.1
06:00	.9	88.0	1.4	70.0	1.7	60.9	1.5	62.1	1.0
06:15	.7	87.7	1.2	65.6	1.2	55.5	1.1	47.9	1.1
06:30	.8	82.2	1.5	67.9	1.4	66.5	1.2	67.3	1.2
06:45	.8	80.9	1.8	72.8	2.0	68.5	1.8	71.3	1.5
07:00	.7	87.9	1.9	78.1	2.5	63.6	1.9	62.9	1.2
07:15	.8	87.9	2.2	75.7	2.4	67.2	1.5	68.6	.6
07:30	.9	89.8	1.8	72.8	2.0	76.4	1.3	84.3	.4
07:45	1.0	86.9	1.8	84.3	2.0	84.4	1.4	104.7	.8
08:00	1.3	74.4	2.4	77.5	2.7	75.6	2.1	108.0	1.6
08:15	1.5	75.9	2.5	76.0	3.4	71.3	2.6	88.1	2.8
08:30	1.6	83.9	2.1	84.1	3.4	71.7	2.8	72.5	3.0
08:45	1.2	75.4	1.3	68.2	3.0	71.4	3.1	81.7	1.6
09:00	.6	57.3	1.1	52.5	2.3	70.5	3.0	82.8	1.3
09:15	.5	63.6	.9	54.4	1.5	79.8	2.2	86.9	1.0
09:30	.7	81.7	.9	77.2	.9	91.5	1.3	103.2	.8
09:45	.9	87.3	.8	74.5	.7	108.0	.7	128.0	.6
10:00	.8	84.4	.4	48.7	.6	180.6	.4	203.4	.4
10:15	.4	93.9	.2	121.9	.5	231.7	.6	250.9	.5
10:30	.4	103.8	.1	203.8	.4	226.5	.5	238.1	.6
10:45	.3	101.9	.6	238.4	.7	222.6	.6	223.3	.5
11:00	.2	167.3	.6	230.4	.8	237.1	.8	244.3	.8
11:15	.2	172.3	.5	269.4	1.0	230.7	1.4	242.8	1.2
11:30	.3	180.8	.9	248.6	1.3	221.1	2.0	223.6	1.5
11:45	.6	193.4	1.1	264.2	1.3	220.2	2.0	213.4	1.1
12:00	.8	220.1	.8	238.3	1.1	233.8	1.2	243.3	1.2
12:15	.7	238.7	.8	222.0	1.2	256.2	1.8	240.0	1.3
12:30	1.0	241.8	2.4	239.8	2.5	237.9	2.1	237.4	2.0

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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	90.0								
00:15	94.2	3.4	96.8						
00:30	93.1	4.5	98.7						
00:45	89.9	4.7	97.5						
01:00	91.1	4.0	99.4						
01:15	92.1	2.7	107.2	2.1	79.0				
01:30	90.8	3.3	105.1	2.5	83.0				
01:45	90.6	3.9	105.6	3.0	86.7				
02:00	89.5	3.8	110.6	3.0	110.0				
02:15	89.2	3.7	112.3	3.0	131.0				
02:30	85.7	3.4	107.1	3.0	137.9				
02:45	82.3	3.3	102.1	3.9	154.7				
03:00	83.0	3.3	99.8	3.9	154.7				
03:15	81.5	3.2	97.9	3.5	156.2				
03:30	80.8	3.1	101.2	3.5	161.8				
03:45	82.4	2.9	105.8	4.1	163.4				
04:00	86.3	2.9	111.6	4.8	163.7				
04:15	88.4	2.7	118.8	4.7	164.9				
04:30	89.4	2.8	120.4	4.8	164.6				
04:45	90.5	2.9	115.7	4.7	164.8				
05:00	89.3	2.3	110.0	4.0	171.7				
05:15	87.0	1.2	120.2	2.9	182.6				
05:30	89.4	.9	117.6	1.5	188.8				
05:45	95.5	1.1	67.4	2.6	186.7				
06:00	88.9	.5	58.3	3.3	190.1				
06:15	79.4	.6	163.6	2.8	188.3				
06:30	89.7	.9	151.7	1.8	205.7				
06:45	78.4	.3	57.0	2.8	221.4				
07:00	52.7	.5	205.4	2.0	249.0				
07:15	74.3	1.6	178.0	.7	293.1				
07:30	120.7	1.7	175.9	3.5	200.0				
07:45	157.6	3.1	177.9	5.9	196.0				
08:00	144.0	3.9	179.8	6.4	194.8				
08:15	92.0	3.3	178.0						
08:30	93.0	3.2	177.0						
08:45	94.4	3.0	176.0						
09:00	114.2	2.5	175.0						
09:15	112.7	2.0	173.6						
09:30	139.2	1.3	181.0						
09:45	148.8	.7	180.2						
10:00	188.2	1.0	186.8						
10:15	244.9								
10:30	276.8								
10:45	244.2								
11:00	238.0								
11:15	233.7								
11:30	218.4								
11:45	236.5								
12:00	258.1								
12:15	279.5	.7	295.5						
12:30	241.1	2.3	223.4						

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5/17/2021

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				
01:15				
01:30				
01:45				
02:00				
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11:00				
11:15				
11:30				
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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22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg				
Max				
Max Time				
Min				
Count	0	0	0	0
Total				