

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/8/2021

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	.2	100.0	1.3	70.0	1.1	74.0	.8	80.0	.8
00:15	.0	155.2	1.7	66.5	1.2	72.3	.9	73.3	.4
00:30	.2	258.5	1.6	62.4	.9	76.1	.5	90.9	.3
00:45	.2	279.3	1.3	60.1	.7	86.4	.3	102.8	.2
01:00	.1	41.0	1.1	64.4	.4	96.6	.2	83.2	.2
01:15	.1	357.0	.7	63.8	.6	96.3	.2	138.4	.3
01:30	.2	.0	.5	63.5	.8	100.1	.4	95.9	.4
01:45	.4	358.9	.3	87.6	1.0	102.8	.9	96.0	.3
02:00	.4	338.2	.4	111.0	1.0	104.9	1.0	102.9	.6
02:15	.2	348.4	.3	120.7	.6	116.4	.8	119.8	.5
02:30	.2	8.9	.3	111.7	.5	113.5	.8	127.1	.8
02:45	.1	315.0	.5	87.2	.6	116.9	.8	139.3	.7
03:00	.1	1.6	.7	85.8	.7	109.4	1.0	153.9	.4
03:15	.2	30.3	1.0	86.0	1.1	98.8	1.4	123.0	1.0
03:30	.3	39.0	.7	78.8	1.4	92.6	1.4	106.3	1.0
03:45	.3	57.3	.7	81.5	1.7	91.0	1.2	113.9	.4
04:00	.2	79.2	.6	82.9	1.7	92.0	1.3	113.1	1.0
04:15	.2	82.5	.6	79.6	1.3	78.9	1.0	102.2	.2
04:30	.1	75.7	.6	79.3	1.0	64.8	.8	96.5	.2
04:45	.0	74.1	.3	57.9	.7	52.9	.6	71.8	.3
05:00	.1	144.2	.3	72.4	.5	44.9	.4	58.0	.2
05:15	.2	175.4	.2	99.7	.5	56.4	.6	74.9	.3
05:30	.2	142.6	.3	80.1	.5	68.2	.7	94.0	.2
05:45	.4	114.7	.6	74.5	.6	75.4	.9	95.9	.3
06:00	.3	123.3	.8	80.0	.9	74.6	1.2	90.4	.6
06:15	.2	142.5	1.5	84.6	1.4	80.3	1.2	89.9	.7
06:30	.3	130.8	2.2	83.1	1.8	82.7	1.4	90.7	.8
06:45	.3	115.8	1.9	81.9	1.9	78.4	1.5	89.0	.8
07:00	.3	109.8	1.3	81.2	2.2	74.1	1.8	80.3	1.0
07:15	.4	107.6	.9	77.8	1.9	74.1	1.9	79.1	1.4
07:30	.3	111.6	.8	89.7	1.4	83.0	1.7	85.7	1.5
07:45	.4	123.4	.6	89.7	1.5	80.8	1.5	86.1	1.3
08:00	.4	116.0	.5	78.2	1.5	72.5	1.2	80.8	.8
08:15	.3	108.4	.8	96.2	1.2	74.2	1.2	84.2	.7
08:30	.2	150.0	.7	91.9	1.1	80.3	1.0	94.3	.7
08:45	.5	126.8	.4	56.3	.7	92.2	.5	123.6	.2
09:00	.8	106.0	.3	28.7	.4	117.1	.5	135.4	.2
09:15	.5	93.4	.3	14.1	.3	103.0	.4	127.0	.3
09:30	.3	89.4	.3	28.9	.2	143.2	.3	156.4	.3
09:45	.1	80.8	.3	33.5	.3	175.7	.3	180.7	.3
10:00	.1	97.0	.3	71.9	.4	154.0	.4	128.1	.7
10:15	.1	127.7	.4	105.9	.6	146.4	.6	125.8	1.0
10:30	.0	32.9	.5	78.9	.4	95.3	.3	100.2	.5
10:45	.2	330.5	.6	64.8	.4	43.1	.4	52.0	.4
11:00	.4	5.3	.6	18.5	.3	29.9	.3	74.1	.5
11:15	.2	2.8	.3	330.3	.3	5.2	.4	77.9	.7
11:30	.1	295.2	.3	40.3	.6	33.7	.8	49.9	.6
11:45	.4	338.6	.5	42.7	.7	41.2	.7	50.6	.5
12:00	1.0	309.5	.4	331.1	.4	316.1	.3	306.9	.6
12:15	.8	277.8	.3	254.4	.9	239.3	1.1	245.9	1.4
12:30	.4	236.3	.4	224.9	.7	215.2	.8	208.7	.7

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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	105.0	1.7	134.0						
00:15	103.4	1.9	128.6						
00:30	128.4	1.3	130.2						
00:45	108.9	.7	140.8						
01:00	110.6	.2	99.8						
01:15	121.7	.2	124.5						
01:30	98.5	.4	176.0						
01:45	144.4	.2	209.3						
02:00	161.3	.1	252.5						
02:15	149.9	.3	201.4						
02:30	166.1								
02:45	169.2								
03:00	156.6								
03:15	151.0								
03:30	154.1								
03:45	136.2								
04:00	100.0								
04:15	73.1								
04:30	31.3								
04:45	36.8								
05:00	47.9								
05:15	120.6	.5	192.3						
05:30	171.3	.4	195.7						
05:45	158.0	.6	218.4						
06:00	123.1	.5	204.3						
06:15	99.3								
06:30	98.2								
06:45	108.8								
07:00	104.5								
07:15	104.7	1.0	156.6						
07:30	108.2	.6	155.1						
07:45	106.3								
08:00	89.6								
08:15	86.6	.5	203.9						
08:30	105.0	.5	182.7						
08:45	166.6	.5	177.3						
09:00	208.0	.8	165.0						
09:15	175.7	1.1	152.4						
09:30	192.6	1.0	156.4						
09:45	195.4	.8	181.8						
10:00	135.3	1.1	165.8						
10:15	118.6	1.5	148.0						
10:30	88.6	1.1	137.5						
10:45	60.6	.7	137.8	1.5	129.7				
11:00	101.8	1.0	130.5	2.5	164.3				
11:15	126.6	1.3	131.9	2.1	176.6				
11:30	123.6	1.0	135.0	1.4	178.8				
11:45	113.9	.6	151.8	1.5	173.3				
12:00	205.0	2.2	197.2	3.6	178.0	6.7	186.4		
12:15	212.6	3.2	194.8	4.6	176.1	7.5	181.2		
12:30	206.3	1.3	204.6	1.3	164.6				

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/8/2021

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				
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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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14:30				
14:45				
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22:45				
23:00				
23:15				
23:30				
23:45				
Avg				
Max				
Max Time				
Min				
Count	0	0	0	0
Total				