

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/17/2021

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	.9	243.5	1.7	238.6	3.0	231.8	3.2	236.5	4.3
00:15	.9	258.6	1.8	234.2	3.5	231.4	3.9	229.0	4.4
00:30	1.0	225.7	2.3	218.7	4.1	227.7	4.6	227.3	3.9
00:45	1.2	230.1	2.7	217.6	4.5	266.7	5.3	227.6	5.1
01:00	1.8	228.1	3.1	224.9	5.1	226.3	6.1	225.3	6.6
01:15	2.2	234.8	3.3	222.4	5.1	223.8	6.2	224.3	7.0
01:30	1.3	232.0	2.6	224.9	4.3	223.2	5.3	223.5	6.6
01:45	1.6	220.5	2.9	223.4	4.5	224.7	5.4	223.9	6.8
02:00	2.7	230.5	3.6	232.1	4.8	228.7	6.0	227.8	7.6
02:15	2.5	237.0	3.3	236.6	4.7	229.5	5.9	227.7	7.4
02:30	2.1	222.2	2.4	225.3	4.0	229.7	5.0	228.1	6.1
02:45	.9	251.7	2.1	224.4	3.9	231.6	4.9	229.9	5.8
03:00	.9	284.4	2.3	227.4	4.1	228.9	5.0	225.5	6.0
03:15	1.2	259.7	1.9	227.4	3.2	230.8	4.3	223.6	5.4
03:30	1.6	266.1	1.8	224.5	2.7	232.1	3.6	226.2	4.8
03:45	.9	260.9	1.5	222.5	2.5	231.1	3.3	227.1	4.3
04:00	.4	255.3	1.2	227.7	2.2	234.8	3.2	228.5	3.9
04:15	.5	233.1	1.2	229.7	2.3	229.4	3.3	226.4	4.3
04:30	1.0	240.8	1.5	228.3	2.8	227.7	3.6	227.9	4.8
04:45	1.0	247.6	1.8	228.3	3.0	230.7	3.8	230.1	4.9
05:00	.4	243.6	1.7	226.3	3.0	225.1	3.7	226.1	5.2
05:15	.4	236.2	1.5	216.0	2.4	225.0	3.1	225.1	4.6
05:30	.7	235.0	1.1	197.7	1.7	224.9	2.4	227.4	4.0
05:45	.8	215.1	1.0	211.3	1.9	223.7	2.9	225.7	4.7
06:00	.6	222.5	1.2	223.9	2.2	226.3	3.3	222.3	5.0
06:15	.4	258.5	1.0	207.6	2.1	219.7	3.0	220.9	4.4
06:30	.5	197.0	1.1	202.0	2.2	214.9	2.9	219.6	4.5
06:45	.6	225.4	1.1	206.3	2.1	219.9	2.6	220.7	3.8
07:00	.5	239.7	.8	207.9	1.6	230.3	2.2	226.3	3.3
07:15	.4	275.2	.7	221.6	1.4	231.6	2.1	230.5	3.7
07:30	.5	259.3	1.2	219.6	1.9	219.9	2.5	222.9	4.3
07:45	.6	244.0	1.5	217.6	2.5	220.5	3.1	219.9	4.9
08:00	.7	223.7	1.5	215.6	2.4	224.2	3.0	222.7	4.9
08:15	.4	277.5	1.5	207.4	2.3	214.6	2.8	218.0	4.3
08:30	.9	214.3	1.3	208.1	2.7	211.4	3.0	215.3	4.1
08:45	1.5	198.3	1.1	227.7	2.8	222.6	3.2	222.7	4.3
09:00	1.1	215.0	.9	230.0	2.5	235.2	3.1	231.2	4.5
09:15	.7	235.0	1.0	201.3	2.4	228.5	3.4	226.8	5.4
09:30	.7	228.0	1.3	204.5	2.6	224.5	3.8	222.5	6.1
09:45	.7	221.3	1.3	220.2	2.9	232.5	4.2	228.4	6.0
10:00	.9	213.4	1.0	224.1	2.5	236.3	3.9	239.3	5.7
10:15	.5	226.7	.9	208.5	2.2	238.1	3.2	245.4	5.5
10:30	.7	237.1	.9	206.0	2.3	236.7	2.8	249.7	4.0
10:45	1.3	222.3	1.1	220.3	2.4	232.2	2.7	242.2	3.1
11:00	1.2	242.7	2.2	226.1	3.4	226.1	3.8	221.6	3.4
11:15	3.2	259.6	3.0	228.5	4.2	227.0	4.9	220.2	4.5
11:30	3.8	257.8	3.2	227.7	4.6	228.9	5.0	231.1	4.9
11:45	2.2	246.5	2.7	224.7	4.1	229.3	3.9	240.7	4.0
12:00	1.3	223.5	1.8	240.6	2.9	239.5	2.9	243.5	2.5
12:15	1.3	243.6	1.7	240.6	2.8	244.7	2.5	246.3	2.1
12:30	1.5	255.6	1.6	223.6	2.9	231.5	2.7	234.4	2.2

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/17/2021

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	245.1	5.4	255.1	7.7	264.3	8.8	273.4	10.3	266.9
00:15	237.8	5.3	244.9	7.5	260.1	8.2	272.3	7.8	280.1
00:30	230.7	4.5	236.0	6.4	262.6	8.1	272.2	8.8	277.3
00:45	232.5	6.2	240.0	7.0	260.8	7.9	265.2	9.1	273.7
01:00	232.1	7.6	238.1	8.1	247.7	7.5	263.7	9.2	271.0
01:15	230.0	7.9	236.1	9.7	239.4	8.0	264.0	9.3	269.0
01:30	225.7	7.7	234.1	10.1	236.5	8.7	265.0	9.4	267.0
01:45	224.5	7.5	234.8	10.0	238.8	9.4	266.0	9.5	265.0
02:00	228.9	8.2	236.1	9.8	251.9	10.1	266.3	9.6	263.1
02:15	229.8	8.7	233.7	10.2	239.8	10.6	255.0	11.0	266.1
02:30	232.4	8.1	236.0	10.0	236.7	9.6	252.0		
02:45	231.9	7.6	235.7	9.8	240.9	8.6	249.3		
03:00	230.6	7.2	233.6	8.9	239.7	8.6	258.6		
03:15	229.5	7.0	232.4	7.8	247.1	10.6	271.1		
03:30	228.1	6.4	231.1	7.8	239.4				
03:45	230.4	5.8	233.4	7.9	237.9				
04:00	231.7	6.1	233.6	7.8	240.1				
04:15	228.4	6.5	230.1	8.7	235.2				
04:30	226.5	6.4	230.3	9.4	231.7				
04:45	229.1	6.6	231.4	9.2	234.2				
05:00	227.4	7.0	231.4	8.6	240.1				
05:15	224.5	6.5	228.6	7.6	239.7				
05:30	223.6	6.1	226.8	7.8	233.1				
05:45	218.0	6.5	225.9	8.5	227.4	9.0	228.0		
06:00	219.7	6.5	225.1	9.8	224.2				
06:15	221.9	6.0	226.5	9.9	225.8				
06:30	215.1	6.4	222.7	9.2	228.1				
06:45	217.9	6.2	224.4	8.9	228.4				
07:00	228.2	5.4	228.4	8.8	228.8				
07:15	222.9	5.6	222.6	9.0	229.7				
07:30	219.9	6.5	218.9	9.9	228.1				
07:45	219.7	7.1	220.9	10.7	225.2				
08:00	219.9	6.9	221.1	10.8	224.2				
08:15	220.3	6.4	220.4	10.5	223.5				
08:30	219.5	6.2	219.0	10.2	222.7				
08:45	221.1	6.4	218.6	9.9	224.0				
09:00	221.3	6.7	219.8	10.0	225.7				
09:15	219.4	7.5	221.5	10.5	227.0				
09:30	218.5	8.0	223.4	10.9	225.8				
09:45	222.5	8.1	224.6	11.3	225.9	13.7	233.0		
10:00	224.8	8.7	225.5	10.9	226.0	12.6	231.8		
10:15	223.9	7.8	226.5	10.0	226.7	11.8	231.6	14.4	229.0
10:30	234.9	5.4	235.0	9.8	232.2	11.3	232.1	15.5	227.5
10:45	240.8	4.9	238.8	9.5	228.0	11.1	228.8	15.2	225.2
11:00	227.0	5.0	229.7	8.4	226.7	10.1	228.2	12.0	228.0
11:15	224.2	5.6	228.8	8.3	229.8	8.8	229.8	10.2	233.3
11:30	238.9	5.7	231.5	7.5	231.3	8.4	232.4	9.6	243.7
11:45	248.0	4.6	243.6	6.5	239.0				
12:00	243.7	3.2	246.3	6.0	254.1				
12:15	244.1	2.8	244.9	5.0	251.4				
12:30	239.3	2.9	230.8	5.7	237.1				

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/17/2021

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				
02:15				
02:30				
02:45				
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08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15	9.8	237.7		
11:30	9.7	234.8		
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				
15:15				
15:30				
15:45				
16:00				
16:15				
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20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	9.8	236.3		
Max	9.8	237.7		
Max Time	11:15	11:15		
Min	9.7	234.8		
Count	2	2	0	0
Total				