

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/11/2022

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	.7	47.6	.6	255.9	.9	249.1	1.2	252.9	2.3
00:30	.5	53.4	.6	264.2	.8	242.7	1.2	242.6	1.5
00:45	.4	33.2	.5	264.3	1.0	255.7	1.2	250.4	1.0
01:00	.6	12.9	.5	255.4	1.1	254.6	1.2	246.2	1.2
01:15	.5	21.2	.6	262.9	1.2	254.1	1.3	243.2	1.6
01:30	.6	34.5	.7	267.7	1.4	250.9	1.5	249.6	2.0
01:45	.6	21.1	.7	264.9	1.2	247.1	1.4	243.4	2.1
02:00	.6	19.5	.6	262.4	.9	253.0	.7	244.2	.9
02:15	.5	40.0	.5	267.5	.5	258.7	.5	271.2	.7
02:30	.5	49.6	.5	270.9	.7	271.4	.8	267.0	.6
02:45	.6	55.9	.4	271.6	1.2	269.6	1.3	260.7	.9
03:00	.8	57.7	.3	280.9	1.6	266.0	1.3	258.8	1.2
03:15	.8	47.4	.2	285.5	1.4	270.8	1.0	263.7	1.1
03:30	.7	27.2	.3	311.4	1.2	281.3	.9	279.1	.8
03:45	.7	17.1	.3	285.2	.8	280.6	.6	283.8	.3
04:00	.6	14.7	.3	222.2	.5	284.7	.5	287.4	.2
04:15	.1	333.5	.2	207.0	.6	282.8	.7	280.8	.2
04:30	.4	60.8	.2	250.9	.3	284.0	.5	273.4	.2
04:45	.5	73.3	.4	236.3	.2	285.6	.4	270.7	.2
05:00	.4	114.5	.6	207.0	.1	294.2	.3	256.2	.2
05:15	.3	103.8	.6	202.4	.1	240.9	.4	240.1	.2
05:30	.3	20.7	.4	203.6	.2	234.3	.4	250.0	.1
05:45			.2	185.2	.1	229.2	.4	243.8	.6
06:00	.8	6.9	.3	174.0	.5	241.1	.8	242.2	1.5
06:15	.6	355.1	.4	165.8	.5	242.6	.9	258.5	1.3
06:30	.5	3.4	.5	160.3	.4	229.5	.8	245.5	.7
06:45	.3	30.7	.4	180.0	.4	238.1	.5	254.3	.3
07:00	.4	59.6	.4	196.1	.1	246.9	.2	293.6	.2
07:15	.7	75.7	.4	210.6	.0	9.2	.2	198.0	.5
07:30	.6	75.9	.4	230.3	.3	262.0	.5	252.9	.5
07:45	.4	63.2	.5	214.3	.4	227.9	.5	249.9	.3
08:00	.4	27.7	.5	184.3	.4	213.0	.3	233.2	.2
08:15	.6	18.0	.5	184.8	.4	246.2	.3	256.3	.2
08:30	.7	39.9	.4	196.9	.2	228.9	.1	223.2	.1
08:45	.6	26.9	.4	184.5	.2	127.9	.1	182.8	.4
09:00	.3	36.6	.4	191.3	.1	122.1	.2	234.8	.2
09:15	.4	58.9	.4	208.5	.1	218.2	.3	236.3	.2
09:30	.9	3.6	.5	210.4	.3	256.9	.3	247.4	.4
09:45	.8	340.0	.4	202.6	.5	245.1	.4	244.7	.3
10:00	.7	337.5	.5	217.0	.8	247.5	.6	255.8	
10:15	.2	283.4	.5	211.4	.6	234.6	.6	241.8	
10:30	.1	307.5	.4	203.9	.6	236.5	.7	226.3	.7
10:45	.4	335.8	.6	215.5	.7	250.3	.7	238.3	.3
11:00	.1	261.1	1.0	201.9	.4	236.5	.6	245.9	.2
11:15	.3	350.3	.9	193.6	.3	240.2	.5	255.1	
11:30	.6	1.6	.5	199.5	.5	263.5	.4	263.1	.5
11:45	.6	12.8			.2	239.0	.2	229.1	.2
12:00	.1	130.1	.9	188.9	.3	180.0	.1	137.8	.1
12:15	.1	48.0	.8	196.9	.2	213.2	.1	218.1	.2
12:30	.8	15.0	.8	206.5	.2	238.5	.3	262.5	.1

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/11/2022

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	244.7	4.8	233.0	12.8	224.1	17.0	225.4	19.7	226.9
00:30	231.8	2.0	232.6	14.6	223.8				
00:45	228.4	1.1	221.4	11.7	218.5	14.9	222.8	16.9	221.2
01:00	241.2	3.1	225.1	10.1	217.7				
01:15	231.6	9.1	215.2	11.0	216.4	16.0	228.1	16.9	231.8
01:30	244.3	9.8	228.3	11.8	221.1	16.2	229.6	17.2	228.5
01:45	258.0	9.2	247.1	13.5	228.3	16.3	226.5	16.6	224.1
02:00	260.6	5.9	254.5	12.8	225.2	16.6	223.8	17.3	220.2
02:15	261.0	2.8	223.2	10.5	215.9	16.1	224.8	17.0	225.7
02:30	230.3	3.3	200.3						
02:45	242.6								
03:00	263.6								
03:15	267.3								
03:30	271.4	2.5	267.3						
03:45	263.6	1.1	267.1						
04:00	263.7	.1	75.4						
04:15	280.6								
04:30	218.4	.7	93.0						
04:45	217.3	.4	212.3						
05:00	287.8								
05:15	299.5	.6	301.0						
05:30	124.3	.9	275.1						
05:45	205.5	.5	269.1						
06:00	243.8	1.8	269.5						
06:15	252.1	1.7	270.8						
06:30	227.3	.2	225.6						
06:45	219.5	1.0	267.5						
07:00	242.3	1.5	266.1						
07:15	229.9	.1	220.1						
07:30	234.6								
07:45	267.1	.4	188.7						
08:00	334.0	.2	320.8						
08:15	17.6								
08:30	170.9								
08:45	173.5								
09:00	151.6								
09:15	117.0	.1	138.7						
09:30	144.6								
09:45	291.6								
10:00									
10:15									
10:30	199.3								
10:45	212.7								
11:00	210.3								
11:15									
11:30	342.4								
11:45	269.8	.6	347.3						
12:00	186.6	.1	98.3						
12:15	272.1	.3	199.2						
12:30	328.7	.4	241.4						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/11/2022

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	17.5	227.0	16.7	226.8
01:30	17.5	226.5	18.3	222.5
01:45	18.0	224.6	17.5	226.0
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
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				
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				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
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	.7	52.4		
Average	13.4	182.6	17.5	225.1
Max	18.0	227.0	18.3	226.8
Max Hour	01:45	01:15	01:30	01:15
Min	.7	52.4	16.7	222.5
Count	4	4	3	3
Total				