

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/27/2022

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	.3	232.2	2.1	254.8	3.5	258.3	4.0	261.7	4.3
00:30	.3	173.6	1.5	246.0	2.4	251.6	2.8	259.8	2.5
00:45	.3	184.8	1.3	239.3	1.7	247.5	2.1	259.6	1.8
01:00	.5	193.0	1.5	242.7	1.7	248.9	2.2	259.6	2.6
01:15	.7	179.8	1.6	248.5	1.9	252.8	2.4	260.5	3.6
01:30	.6	158.2	1.3	250.8	1.9	250.9	2.4	261.4	3.0
01:45	.5	156.8	1.4	244.7	1.8	253.4	2.3	262.5	2.9
02:00	.5	150.9	1.6	238.0	2.0	255.3	2.7	260.0	3.4
02:15	.4	137.9	1.4	223.6	1.3	246.5	1.8	256.8	1.3
02:30	.2	143.7	1.1	217.2	.8	240.1	.9	263.1	.4
02:45	.2	165.2	1.1	224.0	1.3	258.6	1.7	266.5	.7
03:00	.2	136.4	1.6	235.4	1.9	261.0	2.2	263.0	1.0
03:15	.1	127.2	1.8	250.3	1.8	260.3	1.9	252.5	1.3
03:30	.1	176.1	1.5	239.3	1.7	252.1	2.2	252.4	1.9
03:45	.2	157.3	1.3	236.6	1.6	246.5	2.3	253.5	1.9
04:00	.4	120.9	1.3	247.3	1.8	238.8	2.3	245.4	1.8
04:15	.5	137.3	1.7	241.3	2.1	239.5	2.3	247.3	2.0
04:30	.6	144.8	1.4	247.6	1.5	251.5	1.6	255.9	1.3
04:45	.5	143.1	1.0	248.3	1.3	250.0	1.5	257.8	1.0
05:00	.4	216.5	1.7	251.4	1.9	254.0	1.6	249.9	1.3
05:15	.4	247.4	2.3	258.0	1.9	261.7	1.7	249.1	1.7
05:30	.2	133.1	1.8	261.4	1.4	264.8	1.6	259.8	2.1
05:45	.3	117.7	1.4	265.4	1.2	253.0	1.4	260.8	2.2
06:00	.4	105.3	1.0	255.4	1.2	243.9	1.6	259.1	1.5
06:15	.5	119.4	1.1	241.1	1.1	256.8	1.7	259.0	.9
06:30	.8	112.8	.9	241.0	.7	258.0	1.1	251.1	1.1
06:45									
07:00	.8	93.4	.7	247.2	.6	254.9	1.0	258.6	1.3
07:15									
07:30	.7	101.9	.9	249.2	1.1	232.4	1.3	246.5	1.2
07:45	.6	111.7	.8	237.2	1.7	223.3	1.8	259.5	1.4
08:00	.5	118.1	1.0	220.9	1.4	218.6	1.3	259.8	
08:15	.4	120.6	1.0	238.2	1.1	228.5	1.4	234.5	1.2
08:30	.2	145.4	1.2	243.6	1.1	235.1	1.3	244.2	1.2
08:45	.2	194.8	1.1	252.6			1.1	215.4	
09:00	.2	105.6	.7	300.6	1.3	225.9	1.7	216.5	3.6
09:15	.2	83.3	.7	257.0	1.6	248.3	2.3	248.3	3.1
09:30	.1	129.3	1.3	240.6	1.9	250.4	2.5	247.8	2.7
09:45	.1	142.1	1.0	249.3	1.9	241.8	2.2	246.4	2.2
10:00	.1	116.6	.5	265.1	1.3	235.5	1.5	242.7	1.6
10:15									
10:30	.3	130.9	1.0	223.2	1.3	236.1	1.2	229.8	1.8
10:45	.2	158.8	.6	242.7	1.1	231.6	1.1	210.3	1.9
11:00	.2	187.7	.6	269.6	.7	234.1	.5	210.4	1.3
11:15	.2	228.9	.8	261.7	.9	244.6	.8	254.7	1.5
11:30	.2	220.7	.8	252.9	1.0	231.5	1.0	250.7	1.6
11:45	.4	192.1	1.4	240.2	1.8	240.1	1.9	252.8	2.1
12:00	.6	181.9	2.3	241.0	2.7	239.6	2.3	252.0	2.6
12:15	.8	209.3	2.8	242.5	3.0	233.5	2.5	240.2	2.6
12:30	.5	230.1	1.9	242.9	2.2	241.6	2.1	240.3	2.2

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/27/2022

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	265.1								
00:30	262.7								
00:45	261.5								
01:00	264.2								
01:15	265.0								
01:30	261.3								
01:45	254.8								
02:00	256.8								
02:15	256.1								
02:30	266.6								
02:45	264.2								
03:00	278.9								
03:15	278.7								
03:30	259.3								
03:45	257.8								
04:00	252.4								
04:15	262.6								
04:30	256.3	1.0	242.5						
04:45	250.8	1.2	255.2						
05:00	257.6								
05:15	259.2	3.6	272.1						
05:30	257.8								
05:45	260.9								
06:00	255.7								
06:15	237.7								
06:30	247.3								
06:45									
07:00	215.4								
07:15									
07:30	241.7								
07:45	229.0								
08:00									
08:15	260.1								
08:30	266.5								
08:45									
09:00	215.8								
09:15	235.3								
09:30	235.8	3.7	211.5						
09:45	233.0	2.3	221.2						
10:00	246.2	2.1	238.1						
10:15									
10:30	217.2	6.5	220.3	7.9	225.0	10.0	226.4		
10:45	206.9	5.5	207.2	8.1	222.3	9.7	224.0		
11:00	203.6	4.8	191.0	8.6	204.7	9.4	223.0	11.2	227.6
11:15	252.8	3.3	243.4						
11:30	247.2	3.5	245.0						
11:45	246.6	4.8	231.4	10.5	230.3	11.1	225.1		
12:00	241.4	4.9	225.5	9.6	224.9	11.2	226.4	12.5	224.8
12:15	224.9	4.0	198.8	8.8	218.5				
12:30	235.5	4.0	237.3						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/27/2022

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				
01:30				
01:45				
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	12.0	227.9		
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				
Average	12.0	227.9		
Max	12.0	227.9		
Max Hour	12:00	12:00		
Min	12.0	227.9		
Count	1	1	0	0
Total				