

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/5/2021

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	.6	255.0	.5	200.0	1.2	180.0	2.2	200.0	3.5
00:15	.6	248.1	.8	220.8	1.1	225.1	1.1	242.3	1.7
00:30	.5	244.4	.7	253.7	1.6	234.1	2.2	251.4	2.6
00:45	.4	243.3	1.0	256.7	2.4	249.8	4.2	259.4	4.8
01:00	.6	256.8	.9	245.1	2.3	251.0	2.9	256.6	4.2
01:15	.7	270.6	.6	238.8	1.8	248.3	1.9	247.8	3.3
01:30	.5	293.3	.9	253.2	1.6	246.1	2.1	248.3	3.2
01:45	.6	286.8	1.1	251.7	1.9	241.0	2.6	256.4	3.6
02:00	.6	276.0	.8	250.0	1.6	243.0	2.5	254.9	3.4
02:15	.5	277.9	.8	259.9	1.6	255.3	3.5	259.3	4.8
02:30	.5	275.8	.8	253.2	2.3	258.2	5.8	264.4	7.3
02:45	1.3	270.5	1.0	248.7	3.3	263.2	6.6	266.3	7.9
03:00	1.4	268.2	2.0	264.7	4.2	263.2	7.9	265.1	7.7
03:15	1.4	267.3	1.8	264.1	3.6	254.7	6.6	259.5	6.9
03:30	1.0	267.9	1.1	250.4	2.5	244.4	5.1	257.9	6.4
03:45	.4	261.6	1.0	251.4	2.0	242.1	3.7	256.8	5.6
04:00	.5	257.6	.9	236.1	1.6	234.8	2.1	250.7	4.0
04:15	.5	249.3	.5	225.5	1.3	217.3	1.0	235.8	1.8
04:30	.3	239.1	.3	242.6	1.1	220.7	.8	217.0	1.2
04:45	.4	243.9	.6	237.1	.8	231.9	.7	229.3	2.2
05:00	.5	258.6	.6	233.2	.8	241.8	.9	242.6	2.7
05:15	.5	267.3	.5	185.5	.5	231.0	.9	226.9	1.6
05:30	.3	271.1	.5	196.5	.7	231.5	1.1	243.5	.6
05:45	.2	290.7	.3	243.5	.9	226.2	1.0	253.7	.7
06:00	.2	277.0	.3	185.2	1.0	217.8	1.1	256.2	2.5
06:15	.2	264.1	.6	180.0	.7	232.1	.8	261.3	3.6
06:30	.2	256.3	.5	178.7	.4	242.3	.3	233.5	1.9
06:45	.3	255.8	.3	195.5	.5	246.0	.9	259.9	3.8
07:00	.2	257.0	.4	232.2	.9	249.9	1.6	259.0	5.9
07:15	.3	246.4	.5	243.0	1.1	247.2	1.3	248.9	2.7
07:30	.2	230.4	.5	221.5	.8	257.4	.9	247.4	1.2
07:45	.2	225.8	.7	194.6	.6	257.0	.7	252.5	2.8
08:00	.3	233.2	.3	196.9	.4	229.1	.6	210.9	1.5
08:15	.2	227.2	.4	217.7	.6	223.6	.9	201.0	1.3
08:30	.2	222.8	.4	243.3	.9	223.9	.9	208.2	1.4
08:45									
09:00									
09:15									
09:30									
09:45									
10:00									
10:15									
10:30									
10:45									
11:00									
11:15									
11:30	.2	85.1	.7	285.0	2.5	301.9	3.6	286.4	5.0
11:45	.1	97.0	1.2	275.4	2.4	289.0	4.1	283.2	4.5
12:00	.4	264.0	3.5	271.1	4.7	273.1	6.2	276.3	6.0
12:15	3.4	269.6	5.2	274.3	6.0	275.2	7.4	277.5	8.4
12:30	1.4	274.8	4.9	280.0	5.6	280.7	8.0	277.4	9.7

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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	190.0	9.0	180.0						
00:15	226.1	9.5	210.0						
00:30	253.8	10.0	215.0						
00:45	247.9	10.2	222.0						
01:00	246.2	10.4	228.8	12.2	229.5	13.1	228.9	13.6	227.8
01:15	244.5	12.0	231.5	12.0	228.5	13.3	229.1	14.2	229.2
01:30	243.4	12.2	227.0	12.7	224.1	13.2	226.7	13.9	223.7
01:45	258.8	12.1	228.0	12.6	225.0	13.4	227.0	14.2	225.0
02:00	262.0	12.1	229.0	12.6	227.0	14.6	228.0	14.4	227.0
02:15	266.1	12.0	230.0	12.6	228.0	14.6	229.0	14.6	228.0
02:30	265.8	11.9	232.0	12.5	230.0	14.5	230.0	14.8	230.0
02:45	265.7	11.8	233.0	12.5	232.0	14.6	231.0	15.0	231.0
03:00	262.4	11.8	235.5	12.5	233.0	14.6	232.0	15.3	233.0
03:15	256.6	11.4	237.5	12.5	235.2	14.6	232.6	15.7	233.5
03:30	260.1	10.9	238.3	12.1	237.2	13.9	231.7	13.9	230.7
03:45	256.3	10.3	236.2	13.3	231.0	14.2	225.3	13.5	228.9
04:00	245.6	9.4	227.7	12.5	227.4	13.4	224.8	14.4	229.8
04:15	254.2	7.8	219.7	10.9	230.6	13.5	232.8	14.3	231.0
04:30	250.9	8.3	237.2	11.8	229.9	13.4	231.0	14.3	232.0
04:45	261.3	7.7	256.8	12.4	230.9				
05:00	266.6	7.0	264.5						
05:15	262.5	7.5	276.1						
05:30	259.8								
05:45	240.0								
06:00	245.6								
06:15	263.1								
06:30	265.0								
06:45	263.0								
07:00	251.0								
07:15	225.9								
07:30	286.5								
07:45	268.0								
08:00	244.6								
08:15	217.4								
08:30	211.1								
08:45									
09:00									
09:15									
09:30									
09:45									
10:00									
10:15									
10:30									
10:45									
11:00									
11:15									
11:30	312.6	12.1	325.5	13.0	324.6	12.0	317.7	11.8	314.0
11:45	289.4	11.0	310.0	12.0	314.0	12.6	318.0	13.2	316.6
12:00	275.3	10.0	290.0						
12:15	280.2	10.5	289.0						
12:30	279.0	10.4	289.0						

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5/5/2021

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	13.8	229.5		
01:30	13.2	223.7		
01:45	13.3	224.0		
02:00	13.4	225.0		
02:15	13.4	225.0		
02:30	13.5	225.0		
02:45	13.5	225.0		
03:00	13.5	226.0		
03:15	13.5	226.0		
03:30	13.4	227.3		
03:45	13.7	230.7		
04:00	14.4	231.0		
04:15	15.0	232.0		
04:30	15.2	233.9		
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	13.4	319.5	14.4	319.1
11:45	14.2	317.4	14.4	315.4
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	6.3	332.4		
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	13.3	244.3	14.4	317.3
Max	15.2	332.4	14.4	319.1
Max Time	04:30	20:30	11:45	11:30
Min	6.3	223.7	14.4	315.4
Count	17	17	2	2
Total				