

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/24/2020

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	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	1.1	264.0	1.6	251.0	2.8	248.0	3.4	243.0	4.2
00:15	1.1	264.0	1.7	252.2	2.8	250.9	3.4	247.7	4.3
00:30	1.9	264.2	2.4	245.3	3.4	246.8	3.6	239.8	4.9
00:45	2.4	261.4	2.5	242.8	3.6	241.7	3.7	238.8	5.1
01:00	2.3	261.3	2.4	245.1	3.6	242.0	4.0	238.9	5.2
01:15	2.3	262.6	2.1	245.6	3.1	243.8	3.6	242.4	5.2
01:30	2.1	258.4	2.1	235.3	2.9	241.0	3.4	243.3	4.8
01:45	1.1	252.6	2.3	233.3	3.0	238.0	3.6	240.0	4.4
02:00	1.0	258.8	2.1	239.4	2.7	241.9	3.4	240.0	4.6
02:15	1.2	253.2	1.7	230.3	2.5	244.8	3.0	247.6	5.2
02:30	1.0	246.9	1.4	218.4	2.2	246.4	2.5	251.9	3.6
02:45					2.7	247.0	3.0	251.0	4.0
03:00					2.6	247.0	2.9	251.0	4.5
03:15					2.5	247.0	2.8	252.0	4.2
03:30	12.7	358.9	13.7	357.8	2.3	248.0	2.5	253.0	3.5
03:45					2.2	249.0	2.4	251.0	3.0
04:00					2.6	250.0	2.8	252.0	2.9
04:15					2.4	255.0	2.6	257.0	3.2
04:30					3.5	255.0	3.8	257.0	4.0
04:45					3.8	248.0	4.0	250.0	3.8
05:00	12.9	359.3	13.3	355.2	3.4	247.0	3.6	249.0	3.0
05:15			13.5	354.3	3.4	255.0	3.6	259.0	3.0
05:30					3.6	261.0	3.8	264.0	4.2
05:45					3.4	256.0	3.6	259.0	4.0
06:00					3.0	252.0	3.1	255.0	3.3
06:15					3.0	245.0	3.3	248.0	3.6
06:30					3.0	234.0	3.3	237.0	3.5
06:45					3.5	234.0	3.8	237.0	4.0
07:00					4.7	240.0	5.0	243.0	5.2
07:15					4.4	233.0	4.9	235.0	5.2
07:30							5.0	225.0	5.0
07:45							5.5	227.0	5.2
08:00							5.5	221.0	5.4
08:15							4.5	211.0	5.7
08:30							5.0	209.0	6.0
08:45							5.0	209.0	5.6
09:00							4.0	212.0	4.0
09:15							4.0	210.0	5.0
09:30							3.5	216.0	5.0
09:45							3.8	220.0	5.3
10:00							2.5	223.0	4.9
10:15	.1	314.1	.7	216.9	1.0	217.9	1.2	220.6	4.5
10:30	.2	356.7	.7	208.0	.9	202.8	1.0	208.8	4.0
10:45	.2	17.0	.5	191.0	.7	155.0	.7	161.9	3.5
11:00	.3	43.3	.3	190.5	.7	134.2	.7	149.0	3.0
11:15	.4	79.0	.3	188.1	.6	125.1	.7	129.7	2.3
11:30	.4	82.4	.5	157.6	.8	112.0	.9	136.0	3.0
11:45	.4	71.5	.3	178.1	.5	159.9	.7	169.3	1.5
12:00	.3	75.9	.4	223.3	.6	227.2	.4	198.4	1.0
12:15	.3	76.6	.3	258.6	.2	195.6	.4	142.7	.2
12:30	.4	78.8	.2	261.5	.2	163.4	.3	158.0	.4

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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	244.0	5.4	246.0	10.0	230.0				
00:15	252.6	5.7	248.9	11.0	228.0				
00:30	244.0	6.7	237.0	11.7	225.9				
00:45	242.5	7.1	232.6	11.7	225.0				
01:00	242.4	7.6	230.9	11.6	225.6				
01:15	241.9	7.2	233.4	11.0	226.5				
01:30	249.7	6.2	240.4	9.5	232.1				
01:45	250.3	5.8	243.9	9.1	232.6				
02:00	238.5	5.3	247.0	9.9	224.4				
02:15	229.4	5.7	233.2	10.8	225.1				
02:30	251.8	6.4	245.0	9.0	240.0				
02:45	254.0	6.0	246.0	8.0	241.0				
03:00	251.0	5.2	249.0	7.8	245.0				
03:15	255.0	5.0	255.0	7.6	250.0				
03:30	251.0	4.8	255.0	7.2	250.0				
03:45	240.0	4.5	246.0	6.9	242.0				
04:00	235.0	4.4	244.0	6.8	240.0				
04:15	245.0	5.0	253.0	6.4	248.0				
04:30	255.0	5.2	255.0	6.0	250.0				
04:45	253.0	3.9	252.0	5.5	253.0				
05:00	255.0	4.5	256.0	5.0	256.0	14.2	325.2	15.1	323.6
05:15	260.0	4.5	265.0	5.0	260.0	17.2	314.9	15.2	319.2
05:30	264.0								
05:45	263.0								
06:00	258.0								
06:15	250.0								
06:30	240.0								
06:45	239.0								
07:00	245.0								
07:15	238.0								
07:30	228.0								
07:45	218.0								
08:00	214.0								
08:15	206.0								
08:30	205.0								
08:45	205.0								
09:00	199.0								
09:15	214.0								
09:30	221.0								
09:45	220.0								
10:00	220.0								
10:15	210.0								
10:30	200.0								
10:45	190.0								
11:00	180.0								
11:15	161.9								
11:30	171.7								
11:45	160.0								
12:00	148.0								
12:15	134.2								
12:30	152.4	2.3	171.9						

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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	16.1	318.2		
05:15	16.6	316.2	16.5	318.0
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	15.3	181.8		
20:30	14.3	187.8	16.9	195.7
20:45	14.6	190.7	16.9	194.9
21:00	14.5	190.7	17.8	191.4
21:15	15.5	191.4	17.8	189.3
21:30	16.7	187.5	18.0	188.0
21:45	17.3	181.8	18.2	187.0
22:00	19.0	179.4	18.4	186.0
22:15	19.7	177.8	18.6	185.0
22:30	17.0	179.2	18.8	184.0
22:45	16.3	181.9	19.1	183.6
23:00	16.0	181.1	19.9	184.9
23:15	15.0	185.8	19.5	187.0
23:30	13.6	195.7	19.2	189.0
23:45	15.0	199.0	19.0	191.0
Avg	16.0	201.5	18.3	197.0
Max	19.7	318.2	19.9	318.0
Max Time	22:15	05:00	23:00	05:15
Min	13.6	177.8	16.5	183.6
Count	17	17	15	15
Total				