

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/28/2020

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	.2	25.0	.3	210.0	1.0	245.0	1.3	270.0	1.7
00:15	.1	45.0	.1	176.9	.6	256.3	1.1	285.8	2.2
00:30	.1	168.4	.7	170.2	.5	213.0	.7	271.1	1.4
00:45	.2	196.1	1.4	182.3	.8	202.4	.9	240.6	1.1
01:00	.2	238.3	1.8	198.4	.9	220.7	1.4	238.9	1.5
01:15	.1	265.9	1.7	205.8	1.3	230.8	1.6	248.7	1.5
01:30	.2	282.5	1.5	194.2	1.5	227.0	1.2	257.0	1.0
01:45	.4	249.2	2.0	191.4	1.6	217.4	1.0	257.3	.5
02:00	.5	238.1	1.9	199.5	1.9	215.4	1.3	234.9	.2
02:15	.7	218.4	2.3	195.5	2.0	209.7	1.5	217.1	.8
02:30	1.0	211.5	3.1	195.2	2.9	209.4	2.5	211.8	2.0
02:45	.8	210.8	2.8	201.3	3.3	217.9	3.9	215.6	2.9
03:00	.2	167.3	2.0	219.8	3.1	225.7	4.2	217.0	3.2
03:15	.2	53.6	1.9	248.1	3.1	233.0	3.2	222.2	1.5
03:30	.7	63.8	2.0	261.0	3.0	242.6	2.1	235.2	.8
03:45	1.4	84.9	1.8	274.1	2.5	254.4	2.7	248.6	2.4
04:00	1.2	88.4	1.4	282.4	2.3	261.5	3.1	256.2	3.2
04:15	1.3	87.6	.9	277.3	2.5	263.5	3.1	257.3	3.4
04:30	1.3	89.8	.4	276.3	2.3	264.6	3.1	255.6	3.3
04:45	.6	84.5	.1	289.2	1.9	263.4	3.0	255.9	2.6
05:00	.4	90.3	.5	261.7	2.3	261.8	3.5	254.4	2.7
05:15	1.0	101.1	.5	245.5	2.5	254.4	3.9	244.7	2.9
05:30	.8	93.9	.4	182.5	2.2	241.1	3.4	227.9	1.9
05:45	.2	28.4	.4	155.0	1.6	231.6	3.0	219.5	1.8
06:00	.2	41.8	.4	153.0	1.4	218.3	2.7	214.4	2.4
06:15	.1	307.3	.4	128.6	1.4	200.9	2.3	204.6	1.3
06:30	.6	279.5	.1	207.7	1.1	213.0	1.9	217.1	1.5
06:45	.3	251.8	.3	236.3	.8	221.3	1.4	222.3	2.3
07:00	.4	231.5	.4	241.3	.9	215.1	1.5	226.6	3.1
07:15	.7	253.9	.8	250.2	1.2	237.6	2.0	242.7	3.6
07:30	.9	266.1	.8	226.3	1.6	236.2	2.5	232.4	4.1
07:45	1.2	260.0	.9	192.4	2.0	218.6	3.3	219.0	4.6
08:00	1.0	259.8	1.3	193.8	2.4	217.4	3.8	216.4	4.8
08:15	.7	260.2	1.4	209.7	2.5	222.4	3.8	220.9	4.4
08:30	.7	251.5	1.3	228.4	2.5	235.4	3.5	231.7	3.8
08:45	1.2	223.2	1.7	233.2	3.1	241.6	3.7	241.0	4.6
09:00	1.6	221.5	2.1	229.1	3.4	241.4	3.7	246.4	5.5
09:15	1.1	231.4	1.7	220.9	2.3	242.5	2.4	250.5	4.5
09:30	.4	238.4	1.4	199.9	1.3	233.6	2.0	245.3	3.8
09:45	.5	261.9	2.0	214.7	2.4	240.7	3.5	248.1	4.8
10:00	.7	242.0	2.2	220.6	3.0	237.0	4.1	240.7	5.3
10:15	1.5	181.0	2.0	182.0	2.5	198.6	3.8	210.1	4.4
10:30	2.9	172.2	1.9	155.6	2.6	168.4	3.9	182.1	3.9
10:45	1.6	176.5	1.9	181.6	3.0	186.7	4.4	191.4	5.3
11:00	4.2	183.3	2.4	200.5	3.3	206.2	4.0	209.1	5.7
11:15	1.7	188.8	1.5	213.4	1.9	214.5	2.3	216.5	3.8
11:30	.1	147.4	.8	271.2	.8	236.2	1.3	213.6	2.4
11:45	.5	95.7	.3	319.4	.2	251.6	.8	189.2	2.3
12:00	.6	125.3	.4	91.8	.8	140.8	1.4	162.5	2.8
12:15	.7	132.5	.4	132.4	1.2	144.9	1.6	156.5	3.1
12:30	.7	123.2	.4	157.3	.4	108.7	.4	134.3	1.9

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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	290.0	.7	310.0	.9	335.0	1.2	341.0		
00:15	297.5	.4	323.0	.8	346.6	1.1	341.9		
00:30	284.8	.3	289.8	.7	357.8	1.6	10.2		
00:45	274.7	.6	280.4	1.1	349.3				
01:00	273.7	.6	280.7	1.5	351.4				
01:15	275.4	.3	297.0	1.5	310.0				
01:30	285.3	.2	348.7	1.6	270.0				
01:45	300.1	.3	309.1	1.5	236.4				
02:00	290.7	.2	307.1	1.8					
02:15	225.1	.7	186.1						
02:30	209.6	1.8	190.4						
02:45	205.4	2.6	192.8						
03:00	207.0	3.2	200.9	6.4	198.1				
03:15	217.4	1.2	222.1	3.1	211.0				
03:30	238.0	.3	277.5	1.3	202.4				
03:45	247.2	.7	295.0	.3	245.8				
04:00	249.8	.7	292.0	.4	341.7				
04:15	249.4	.8	253.2	.6	294.3				
04:30	244.2	.9	249.1	.7	270.7				
04:45	235.4	1.2	204.0						
05:00	234.5	1.5	226.2						
05:15	241.4	1.5	274.8						
05:30	242.0	.5	297.3						
05:45	213.4	.6	230.0						
06:00	208.3	.8	199.7						
06:15	218.0	.4	277.9						
06:30	231.1	2.3	230.5						
06:45	226.9	4.2	219.4						
07:00	226.2	5.1	224.6						
07:15	237.3	5.6	237.2						
07:30	233.8	5.3	226.0						
07:45	223.3	4.1	217.2						
08:00	216.1	3.3	225.6						
08:15	215.6	3.5	232.5						
08:30	228.8	3.3	254.7						
08:45	243.2	5.8	254.6						
09:00	251.0	7.4	252.9	10.0	245.4				
09:15	252.8	6.0	257.3	8.7	259.1				
09:30	244.0	4.7	256.4	7.4	271.9	8.8	260.6		
09:45	246.4	5.9	254.3	7.4	268.0	9.7	268.2		
10:00	242.4	6.8	249.8	7.4	257.1	9.2	269.8		
10:15	225.4	4.8	238.9	6.6	255.7	7.0	269.2		
10:30	196.2	3.1	199.4	2.0	215.8	3.5	271.5		
10:45	202.6	5.2	207.0	4.3	212.2	4.4	232.0		
11:00	211.6	7.0	212.2	6.9	214.6	6.5	222.2	6.7	223.5
11:15	207.2	6.0	210.4	7.3	214.2	8.5	213.0	8.1	216.8
11:30	201.0	4.3	208.6	6.0	215.0	8.5	212.6	10.8	212.1
11:45	196.3	4.2	203.4	7.5	203.6	9.1	206.9	11.0	208.4
12:00	178.8	4.8	189.8	9.5	190.9	10.1	205.2	10.3	210.0
12:15	164.9	4.5	178.4	8.4	183.4	10.6	199.9	11.5	209.0
12:30	163.7	2.9	169.5	5.5	180.1	7.6	193.3	19.0	193.0

Daily Summary Report

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4/28/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
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01:00				
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10:30				
10:45				
11:00				
11:15				
11:30	12.6	216.6	12.8	216.5
11:45	11.6	211.3	13.3	217.8
12:00	10.6	213.9	14.5	222.0
12:15	12.5	219.6		
12:30	12.0	219.0		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	11.0	218.0		
13:00	10.0	217.0		
13:15	9.0	216.7		
13:30	7.3	196.9		
13:45	6.8	203.0		
14:00	6.4	211.2		
14:15	6.0	190.8		
14:30				
14:45				
15:00				
15:15				
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22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	9.7	211.2	13.5	218.8
Max	12.6	219.6	14.5	222.0
Max Time	11:30	12:15	12:00	12:00
Min	6.0	190.8	12.8	216.5
Count	12	12	3	3
Total				