

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/28/2020

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	.5	105.0	.8	90.0	1.8	104.0	1.8	105.0	2.2
00:15	.9	84.6	1.1	68.9	2.3	87.4	2.1	93.2	2.2
00:30	.3	35.9	1.3	69.6	1.6	81.1	1.7	95.7	2.4
00:45	.4	28.4	1.1	55.4	1.3	75.2	1.7	96.6	2.0
01:00	.7	65.0	1.3	38.7	1.4	69.5	1.5	94.0	1.6
01:15	.8	75.0	1.0	28.9	1.1	71.3	1.3	114.1	1.7
01:30	1.0	89.4	.2	55.4	1.1	114.1	1.9	148.6	2.3
01:45	.6	81.5	.5	111.1	1.7	138.3	2.6	163.9	2.8
02:00	.8	78.8	.9	110.5	1.8	143.1	2.6	168.6	2.7
02:15	1.2	89.5	1.0	126.0	1.7	163.6	2.7	181.9	3.1
02:30	1.3		.5	177.0	1.7	194.4	2.7	194.7	3.1
02:45			.4	245.5	1.2	205.7	1.9	195.2	1.9
03:00			.1	278.3	.7	201.5	.9	202.8	.9
03:15	1.5	268.1	.2	232.0	1.0	223.0	1.4	221.0	1.9
03:30	1.0	255.0	.8	220.1	1.7	224.8	2.3	222.8	3.6
03:45	.6	245.7	.7	216.1	2.0	221.3	2.8	221.4	3.9
04:00	.6	200.0	.9	230.9	2.2	229.6	3.0	224.7	4.1
04:15	.6	120.0	1.4	229.7	2.4	232.3	2.9	223.3	4.3
04:30	1.1	215.0	1.5	223.8	1.9	220.4	2.3	213.8	3.8
04:45	1.4	217.4	1.8	221.4	1.6	224.1	2.0	219.6	3.8
05:00	1.6	243.8	2.0	236.2	2.2	239.3	2.7	228.9	4.2
05:15	2.6	258.2	2.7	251.8	3.1	249.2	3.9	238.1	4.9
05:30	3.1	257.6	2.8	254.4	3.3	256.8	4.1	247.0	5.1
05:45	3.3	258.5	2.3	257.3	2.9	261.1	3.1	250.9	4.8
06:00	1.5	249.2	2.0	253.5	2.2	260.2	2.8	252.4	4.8
06:15	.6	218.0	1.3	241.7	2.1	248.4	3.1	240.7	5.2
06:30	.5	222.9	.6	239.8	1.9	243.1	3.0	237.2	4.9
06:45	.2	158.4	.3	298.7	.8	248.9	2.3	241.1	4.1
07:00	.8	261.6	1.1	280.0	1.5	267.7	3.0	257.3	4.2
07:15	1.6	268.3	2.0	263.4	2.9	262.6	3.6	259.6	4.5
07:30	.6	268.9	1.7	253.2	2.4	254.1	3.0	255.1	4.0
07:45	.1	276.3	.8	257.8	1.4	253.8	2.2	260.1	3.3
08:00	.2	270.4	.6	271.5	1.2	262.5	2.0	269.0	3.2
08:15	.3	257.4	.8	268.0	1.5	268.5	2.4	270.8	3.5
08:30	.1	271.8	.8	254.9	1.3	265.5	2.2	264.1	3.2
08:45	.2	279.4	1.1	240.9	1.4	246.8	1.8	244.3	2.6
09:00	.4	276.3	1.3	244.6	1.6	243.9	2.0	244.4	2.4
09:15	.3	252.1	1.2	243.1	1.4	243.0	1.8	249.3	2.5
09:30	.6	234.5	1.2	235.1	1.2	236.7	1.3	245.6	2.2
09:45	.5	241.7	1.0	228.7	.9	239.7	1.0	253.3	1.3
10:00	.2	224.2	.8	215.2	.8	221.1	.6	241.1	.5
10:15	.6	211.1	1.1	219.2	1.4	201.9	1.3	194.1	1.1
10:30	.6	203.0	1.2	228.5	1.4	225.6	1.5	209.4	1.6
10:45	.4	191.6	1.2	230.1	1.5	236.5	1.6	222.5	2.4
11:00	.3	190.7	1.0	185.4	1.4	186.6	1.6	190.4	2.1
11:15	.5	146.8	1.1	177.6	1.2	169.5	1.2	184.5	1.0
11:30	.6	139.5	.7	148.0	1.1	160.1	1.0	184.6	.7
11:45	.2	77.2	.5	109.8	.9	163.1	1.0	187.3	.8
12:00	.5	37.7	.5	81.5	.7	168.2	1.2	186.6	.8
12:15	.7	95.8	.6	96.1	.5	160.3	1.0	180.7	.6
12:30	1.0	154.3	1.4	181.9	1.8	186.2	1.8	188.1	1.5

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5/28/2020

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	118.0	3.1	133.0	5.2	156.0	6.1	170.0		
00:15	116.1	3.0	147.9	4.7	176.7	5.8	187.1		
00:30	125.6	3.1	158.6	5.0	186.7	6.2	190.0		
00:45	135.8	2.8	167.9	4.6	192.3	6.5	193.0		
01:00	153.0	2.9	181.3	4.4	198.0	6.9	197.7	8.4	203.0
01:15	167.7	2.9	188.5	4.7	201.0	7.5	203.5	9.1	201.7
01:30	178.3	3.0	192.4	5.6	199.2	7.5	199.7	8.6	202.0
01:45	184.1	3.9	193.0	7.0	199.5	8.0	198.2	9.1	196.7
02:00	189.8	4.7	193.2	7.7	196.3	8.7	191.6	10.7	184.2
02:15	189.2	5.2	191.1	8.1	191.7	8.8	188.4	10.2	193.0
02:30	190.8	3.9	189.5	7.0	196.1	8.2	194.5	9.6	200.0
02:45	197.3	2.2	200.6	4.9	213.1	7.1	205.6	9.0	206.1
03:00	228.5	2.2	212.5	5.0	210.9	7.8	201.4	9.6	202.0
03:15	226.4	3.4	213.3	6.4	204.0	8.6	196.2	10.0	204.0
03:30	219.5	4.9	214.2	8.1	204.6	9.8	197.4	10.4	206.0
03:45	217.7	5.6	210.6	8.6	203.5	10.8	198.7	11.3	208.0
04:00	220.7	5.9	212.2	8.8	201.5	11.3	198.9	11.7	210.0
04:15	220.4	6.3	212.5	9.3	202.9	12.1	198.3	12.5	212.0
04:30	216.7	5.8	210.7	9.4	203.8	11.5	195.3	12.0	214.0
04:45	218.4	5.5	214.9	9.7	205.2	11.1	194.3	12.0	215.0
05:00	228.4	6.1	222.7	9.8	210.1	10.8	204.1	11.8	216.0
05:15	236.3	6.3	228.2	9.2	211.3	10.8	204.8	12.0	218.0
05:30	240.9	6.1	231.3	8.6	211.7	10.9	201.1	13.0	220.0
05:45	243.9	6.0	235.3	8.4	215.6	10.8	205.0	14.5	221.6
06:00	242.4	5.8	234.4	8.6	215.7	12.8	213.1		
06:15	233.1	6.2	224.5	8.4	207.7	12.8	210.5		
06:30	228.4	6.4	218.2	8.8	199.1	12.0	203.0		
06:45	235.4	5.5	227.0	8.2	201.5	11.0	198.0		
07:00	247.5	5.2	234.8	7.9	210.7	10.2	193.0		
07:15	253.0	5.2	235.1	7.7	215.0	10.3	202.6		
07:30	250.3	4.9	235.0	7.7	209.1	10.8	209.2		
07:45	252.9	4.6	232.1	8.2	203.7	10.5	211.0		
08:00	257.4	4.4	234.3	7.6	206.7	10.0	213.0		
08:15	259.6	4.3	248.1	5.8	219.8	9.5	216.0		
08:30	260.8	3.8	253.9	5.4	223.1	8.3	219.9		
08:45	250.6	3.4	244.1	5.4	225.1	7.4	211.9		
09:00	243.2	3.4	241.8	5.3	225.2	6.9	207.4		
09:15	249.8	3.5	243.8	5.3	224.8	7.0	211.6		
09:30	253.0	3.1	239.4	4.8	219.6	7.6	209.0		
09:45	259.6	1.9	226.7	3.8	207.8	5.8	190.3		
10:00	235.6	1.2	204.8	3.0	200.7	4.5	190.0		
10:15	175.7	1.7	197.3	2.7	191.7	3.9	194.5	6.8	196.1
10:30	194.5	2.2	194.1	2.9	190.8	4.6	199.3	6.6	201.5
10:45	209.0	2.6	190.9	3.5	203.5	5.9	201.0		
11:00	189.9	3.4	193.8	4.3	205.0	6.2	206.1		
11:15	178.2	2.6	194.6	3.9	205.5				
11:30	174.5	1.7	206.9	3.3	211.7				
11:45	164.0	1.6	185.0						
12:00	154.6	1.5	169.7						
12:15	196.1	1.4	208.3						
12:30	211.1	1.8	213.3						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/28/2020

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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	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
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