

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/29/2020

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	2.6	183.0	5.4	209.0	7.2	198.0	9.0	196.0	10.5
00:15	2.8	182.0	4.3	218.0	7.4	199.8	9.4	197.2	11.3
00:30	3.1	180.0	3.8	217.5	6.8	201.2	8.2	197.2	10.2
00:45	3.4	179.5	5.0	204.1	6.5	198.2	7.9	196.4	10.7
01:00	2.8	190.5	5.4	205.0	7.2	200.2	8.2	201.6	10.8
01:15	3.0	186.1	5.5	209.4	7.7	201.7	8.8	203.0	11.0
01:30	3.1	199.2	7.0	205.1	8.1	202.4	9.7	202.5	11.4
01:45	3.0	198.0	5.9	211.8	8.4	206.6	9.8	205.7	11.2
02:00	3.0	197.0	5.7	220.5	8.9	213.3	10.0	211.5	11.5
02:15	2.9	196.6	6.0	221.0	8.2	218.0	10.0	212.8	11.2
02:30	2.3	225.8	6.5	223.1	7.6	216.8	8.9	213.0	10.9
02:45	2.0	184.1	6.2	220.6	7.9	213.7	8.4	212.9	10.1
03:00	1.8	205.0	4.9	206.6	6.6	196.7	8.6	198.2	10.1
03:15	1.6	344.3	6.6	203.2	9.1	194.8	10.7	196.4	13.0
03:30			9.0	207.3	11.7	206.1	12.7	204.7	15.2
03:45			9.6	218.3	11.9	215.9	13.2	214.0	14.8
04:00			7.2	233.1	9.8	224.9	11.4	221.1	12.7
04:15			6.1	247.7	7.6	233.6	8.5	229.7	10.6
04:30			6.3	233.1	8.1	224.1	9.1	222.8	10.5
04:45			6.4	229.5	8.4	225.1	9.3	223.8	10.1
05:00			6.1	233.7	8.8	225.8	10.1	222.5	10.4
05:15	2.2	240.3	6.6	220.7	9.5	218.6	11.2	218.1	11.9
05:30	2.8	237.6	8.4	217.0	9.6	218.9	10.6	220.8	11.4
05:45	3.0	241.5	8.6	219.2	9.5	220.4	10.3	222.8	11.9
06:00	2.9	240.0	7.3	223.1	9.3	220.5	10.8	222.7	12.7
06:15	2.7	239.0	7.3	221.4	9.4	221.2	10.9	223.8	12.8
06:30	2.5	238.0	6.9	225.7	9.2	222.4	10.3	222.4	12.1
06:45	3.4	233.0	6.2	227.1	8.5	224.9	10.0	222.5	11.3
07:00	3.3	226.8	5.3	224.8	7.8	226.1	9.6	224.2	11.2
07:15	2.7	239.0	5.3	234.4	7.6	229.3	9.2	226.3	11.4
07:30	5.9	261.2	6.0	244.7	7.9	238.5	9.4	232.4	11.0
07:45			5.3	258.4	6.5	252.9	7.8	245.1	10.4
08:00			4.6	270.7	5.2	265.9	6.4	266.0	9.0
08:15			4.4	269.3	5.7	263.2	7.0	263.0	8.0
08:30			4.2	265.9	5.7	261.5	6.9	265.0	8.8
08:45			4.7	268.1	5.9	266.9	6.6	269.7	8.6
09:00	1.1	256.2	5.1	269.4	5.8	273.2	6.3	274.7	8.7
09:15			3.3	274.3	5.8	278.1	7.4	278.2	9.5
09:30			3.3	275.5	6.9	277.0	8.6	275.7	9.7
09:45			5.1	269.9	6.9	273.1	8.0	272.6	8.6
10:00	9.8	269.1	4.9	268.0	6.4	271.1	7.8	271.1	8.0
10:15			3.9	267.9	6.0	270.3	7.3	270.8	8.5
10:30			3.4	271.6	5.4	271.1	6.2	271.2	8.3
10:45	.2	149.5	1.7	279.6	3.3	272.7	4.7	271.7	7.2
11:00	.2	190.1	1.3	273.3	2.1	273.2	2.6	269.7	6.0
11:15	.6	259.2	2.1	266.8	3.2	271.9	3.7	269.9	6.3
11:30	.6	266.8	2.6	264.3	3.7	271.7	4.5	270.5	5.9
11:45	.2	298.9	1.8	262.6	1.9	268.1	2.7	270.3	3.6
12:00	.1	32.7	.9	258.1	1.1	261.4	1.4	273.1	1.7
12:15	.1	49.7	1.9	262.3	1.8	267.0	2.2	270.4	2.7
12:30	.9	282.8	3.6	275.1	3.8	279.0	4.2	277.2	4.6

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8/29/2020

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	196.0	12.3	203.0	14.1	208.0	15.2	215.0	14.2	215.0
00:15	197.2	12.4	201.7	14.3	208.4	15.7	214.2	14.0	214.5
00:30	195.1	11.6	198.8	13.9	210.7	14.8	218.5	14.6	217.3
00:45	196.7	11.6	200.5	13.5	213.9	13.8	224.5	14.5	222.0
01:00	203.6	12.0	207.6	14.2	212.8	14.2	221.4	14.5	218.0
01:15	203.8	12.3	210.1	13.8	212.0	15.3	216.9	14.6	220.0
01:30	206.9	12.9	209.3	14.0	212.3	16.0	214.4	14.6	222.0
01:45	211.6	12.6	210.6	14.9	212.8	15.2	216.3	14.6	224.0
02:00	215.8	12.7	214.5	14.6	213.9	14.8	220.9	14.7	225.1
02:15	214.9	12.5	213.4	14.6	212.8	12.8	225.0	14.7	227.8
02:30	211.7	11.9	210.9	14.1	215.7	13.5	224.4	15.6	226.8
02:45	208.9	11.5	208.0	14.0	217.2				
03:00	199.3	13.7	198.8	16.0	212.0				
03:15	200.3	15.5	200.5	18.2	206.1				
03:30	207.2	16.1	210.7	18.0	214.0				
03:45	217.6	15.7	219.0	17.5	224.3				
04:00	223.8	14.8	219.5	17.0	224.0				
04:15	227.4	12.8	222.8	16.5	223.0				
04:30	225.9	13.2	222.1	15.9	222.4				
04:45	226.7	13.4	221.5	16.0	220.3				
05:00	230.5	12.9	223.4	15.9	222.0				
05:15	225.0	13.4	223.5	15.8	223.0				
05:30	223.1	13.7	223.0	15.8	223.0				
05:45	223.6	13.8	221.6	15.7	225.0				
06:00	223.8	14.2	218.8	15.6	227.0				
06:15	226.0	14.4	222.4	15.5	228.0				
06:30	228.9	13.5	229.0	15.4	229.0				
06:45	231.6	13.6	227.0	15.4	231.0				
07:00	231.5	13.4	228.5	15.3	232.4				
07:15	230.9	13.2	233.3	14.3	235.5				
07:30	240.0	13.0	238.0	13.3	237.2				
07:45	255.4	12.0	244.0	13.5	245.0				
08:00	260.0	10.5	255.0	12.5	255.0				
08:15	265.2	9.4	265.3	11.0	265.0				
08:30	264.9	8.7	267.8	10.5	265.0				
08:45	270.8	9.3	267.8	11.0	275.0				
09:00	279.7	10.2	280.3	11.5	280.0				
09:15	282.6	10.9	289.4	12.0	295.0				
09:30	281.8	11.0	290.0	15.1	308.2				
09:45	276.9	9.9	283.6	13.2	304.7				
10:00	272.8	9.2	273.2	12.5	303.0				
10:15	272.1	9.3	275.3	11.8	301.9				
10:30	275.0	9.0	282.4	11.6	300.0	12.8	306.6		
10:45	276.7	8.3	287.6	10.9	304.6	12.6	309.7		
11:00	275.0	7.9	281.5	9.9	304.6	13.6	311.2		
11:15	273.6	7.7	277.9	9.1	302.3				
11:30	272.1	6.4	274.5	9.0	305.2				
11:45	271.9	3.9	273.6						
12:00	276.0	2.7	276.9						
12:15	270.2	4.8	275.8						
12:30	279.7	5.8	276.8						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/29/2020

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	15.1	220.2		
01:00	14.8	214.6		
01:15	15.0	216.0		
01:30	15.1	220.0		
01:45	15.3	223.0		
02:00	15.4	227.3	15.0	224.0
02:15	14.8	222.3		
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
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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				
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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	15.1	220.5	15.0	224.0
Max	15.4	227.3	15.0	224.0
Max Time	02:00	02:00	02:00	02:00
Min	14.8	214.6	15.0	224.0
Count	7	7	1	1
Total				