

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

11/29/2022

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									
00:15	.5	299.2	1.0	65.2	.7	79.1	.8	105.9	.3
00:30	.5	292.6	1.3	58.1	.6	74.0	1.0	92.1	.5
00:45	.5	296.2	1.2	50.0	.7	71.2	.9	83.8	.6
01:00	.4	314.7	.7	31.7	.7	63.6	.6	70.1	.6
01:15	.3	325.9	.7	39.3	.8	61.6	.6	67.6	.6
01:30	.3	320.9	.6	58.2	.9	69.9	.9	88.6	.6
01:45	.4	313.2	.7	78.2	.9	69.5	1.1	96.2	1.1
02:00	.4	316.0	1.2	74.0	1.3	68.3	1.0	96.5	1.5
02:15	.3	350.8	1.4	71.6	1.7	69.4	1.1	93.1	1.5
02:30	.4	323.5	1.1	75.6	1.6	70.6	1.1	93.5	1.4
02:45	.4	321.7	1.0	64.7	1.3	75.0	1.1	106.3	1.2
03:00	.4	316.6	1.2	57.7	1.4	76.6	1.2	106.3	1.5
03:15	.4	314.9	1.1	63.4	1.4	72.9	1.3	94.2	1.7
03:30	.3	316.5	1.1	58.8	1.3	67.0	1.1	93.7	1.3
03:45	.2	339.7	1.3	54.0	1.5	70.0	1.0	96.0	.9
04:00	.3	335.8	1.2	54.0	1.4	77.5	1.0	131.5	1.6
04:15	.3	333.1	1.2	53.3	1.3	79.6	1.0	139.9	1.8
04:30	.2	320.8	1.2	57.8	1.3	76.8	.8	119.4	1.1
04:45	.2	316.1	1.0	67.3	1.1	77.7	.7	127.2	.8
05:00	.1	238.1	.9	76.0	1.0	89.7	.9	122.6	.3
05:15	.1	1.0	1.5	80.6	1.4	90.3	1.0	108.0	.7
05:30	.5	65.9	1.7	80.9	1.8	86.4	.9	103.0	.9
05:45	1.1	81.6	1.4	77.9	1.6	86.1	.9	103.3	.6
06:00	.9	81.7	1.2	73.5	1.0	86.6	.8	97.1	.5
06:15	1.1	87.2	1.0	60.9	1.0	89.8	.8	90.5	.9
06:30	1.0	91.5	1.1	70.5	.9	87.6	.7	80.3	1.1
06:45	.4	91.3	1.7	77.4	1.4	91.6	1.3	89.9	2.0
07:00	.4	83.5	1.4	72.9	2.3	89.3	2.2	93.8	2.6
07:15	1.0	79.3	1.2	75.6	2.4	87.3	2.1	98.2	2.4
07:30	1.1	88.5	1.2	80.0	1.9	84.1	1.8	97.5	2.2
07:45	.6	106.2	.8	70.0	1.1	78.1	1.1	86.0	1.5
08:00	.1	142.2	.9	56.4	1.0	83.5	1.2	84.8	1.4
08:15	.2	89.3	1.2	73.1	1.5	82.7	1.6	87.3	1.6
08:30	.6	60.4	1.3	77.6	1.7	76.3	1.5	79.5	1.2
08:45	.5	47.2	1.3	71.9	1.1	64.0	1.1	60.4	.8
09:00	.3	67.9	1.4	65.6	.7	64.7	.9	61.1	.7
09:15	.8	88.9	1.0	55.7	.7	71.7	.8	63.5	.5
09:30	.9	83.6	1.0	52.0	.9	74.5	1.0	72.5	.6
09:45	.6	60.8	1.7	58.4	1.5	75.8	1.5	79.5	.8
10:00	.7	65.9	1.5	66.1	2.1	78.9	2.1	79.6	.8
10:15	.8	72.0	.4	37.2	1.4	77.1	1.8	80.5	.7
10:30	.5	57.0	.4	332.1	.8	51.5	1.2	75.2	.6
10:45	.4	60.6	.3	336.9	.3	48.3	.8	76.5	.6
11:00	.3	68.4	.1	134.8	.3	133.7	.5	108.4	1.0
11:15	.5	19.7	.3	58.3	.1	142.7	.4	167.4	1.1
11:30	.7	21.7	.5	318.8	.8	283.2	.9	245.2	1.0
11:45	.2	120.0	.8	260.1	1.0	262.2	1.1	245.7	1.1
12:00	.2	105.2	.5	209.7	.7	227.3	.7	213.5	.8
12:15	.3	89.5	.7	190.6	.7	211.8	.6	198.0	.4
12:30	.5	188.2	.8	204.6	.8	206.7	.5	208.9	.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									
00:15	121.3	.0	186.3	.1	178.5	.8	39.2		
00:30	110.6	.0	54.3	.6	166.2				
00:45	109.6	.1	115.0	.5	141.5				
01:00	117.4	.1	94.4	.5	95.1				
01:15	96.9	.4	127.0	.3	76.0				
01:30	103.4	.6	127.6	.3	122.2				
01:45	123.5	.8	127.4	.5	150.4	1.2	191.5	.4	88.9
02:00	121.0	1.1	140.6	.4	165.9	.4	224.4	.4	202.2
02:15	120.2	1.0	147.7	.1	336.2	.6	337.3	.5	244.5
02:30	125.7	.9	153.9	.4	170.4	.4	22.5	.6	19.0
02:45	126.4	1.3	158.5	1.9	176.6	.3	102.2		
03:00	118.3	1.8	155.9	3.0	184.0	.5	231.2		
03:15	118.7	1.8	158.2	3.9	194.6	.8	202.9	1.4	183.5
03:30	128.3	1.4	174.4	6.1	196.2			.6	205.8
03:45	147.9	1.4	192.6	6.9	196.4			1.1	323.0
04:00	177.8	2.8	196.2	6.6	193.2				
04:15	186.5	2.9	196.7	5.2	190.9				
04:30	184.0	1.7	197.6	1.9	212.3	.3	251.0		
04:45	176.7	.8	206.7	1.1	233.9				
05:00	171.5	.2	189.3	1.7	210.6				
05:15	157.1	1.1	169.3	3.7	194.4				
05:30	139.4	1.3	178.7	5.0	189.2				
05:45	116.5	.9	163.4	3.6	179.1				
06:00	137.3	1.9	169.4						
06:15	114.5	2.3	161.2						
06:30	108.2	2.5	144.3						
06:45	134.3	3.5	140.7						
07:00	134.2	4.0	143.4						
07:15	128.2	3.0	131.9						
07:30	122.0	2.9	128.3						
07:45	118.7	2.5	145.2						
08:00	108.4	2.7	150.2						
08:15	103.9	2.9	127.8	7.3	153.1				
08:30	104.7	2.3	123.7	5.8	158.2				
08:45	91.5	1.7	132.1	4.5	160.3				
09:00	70.6	1.0	137.2	4.5	163.4				
09:15	60.8	.8	129.3	5.2	167.0				
09:30	73.9	1.1	135.3	6.8	170.4	9.8	184.2		
09:45	95.3	1.6	154.8	7.6	174.4	9.5	198.0		
10:00	103.3	1.8	157.6	5.2	180.2	10.5	191.6		
10:15	96.7	1.5	160.2	5.4	184.6	11.8	190.4		
10:30	124.8	1.6	169.5	5.8	186.8	12.0	190.2		
10:45	152.2	1.8	174.6			12.1	190.1		
11:00	156.6	2.7	176.9	9.3	187.2	12.1	194.3		
11:15	165.4	2.9	179.9	8.4	190.0	11.7	203.0		
11:30	211.8	1.9	206.8	6.2	204.1	10.2	205.2	13.4	214.2
11:45	225.7	2.3	219.2	6.2	202.7	9.9	198.2	12.0	201.0
12:00	210.8	3.2	186.8			8.1	189.9		
12:15	202.5	2.1	181.2						
12:30	233.1	.3	205.0						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

11/29/2022

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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13:30				
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