

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

11/24/2022

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	.2	312.3	1.4	63.5	1.9	55.8	.5	57.3	.6
00:30	.3	283.8	1.2	62.2	1.6	57.0	.3	82.6	.7
00:45	.1	311.1	.9	66.4	1.4	57.8	.4	69.3	.7
01:00	.1	330.8	.6	74.9	1.4	64.2	.7	56.8	.4
01:15	.3	284.5	.7	86.7	1.3	71.8	.6	55.2	.1
01:30	.1	256.2	.9	89.0	1.2	74.2	.6	64.0	.1
01:45	.2	264.6	.8	85.9	1.1	79.5	.4	78.2	.4
02:00	.1	321.0	1.2	82.4	1.6	83.9	1.0	93.7	1.2
02:15	.4	37.4	1.8	80.6	2.1	83.5	1.9	87.4	1.4
02:30	.5	40.8	1.6	81.9	1.8	82.4	1.6	80.9	1.0
02:45	.5	47.8	1.2	83.7	1.7	79.0	1.5	79.4	.8
03:00	.4	38.5	.9	73.6	1.9	72.5	1.7	78.9	.8
03:15	.3	27.4	.8	56.8	1.6	65.8	1.2	73.7	.4
03:30	.3	35.3	.9	58.3	1.5	68.9	1.0	78.1	.4
03:45	.2	37.9	1.4	67.2	1.5	71.6	.8	79.1	.6
04:00	.1	273.2	1.2	65.6	1.2	73.9	.7	79.6	.8
04:15	.1	.7	.8	54.5	.9	70.2	.7	80.9	.9
04:30	.2	52.8	.8	39.8	.6	58.9	.4	69.6	.7
04:45	.8	68.3	1.1	39.0	.7	64.1	.3	58.4	.5
05:00	1.0	74.5	1.4	50.5	1.0	65.0	.7	71.5	.7
05:15	.7	81.4	1.6	59.9	1.1	75.3	1.3	78.3	.9
05:30	.7	86.1	2.0	64.5	1.4	80.3	1.8	83.9	.9
05:45	.6	75.6	2.3	66.3	1.6	77.5	2.2	86.6	1.0
06:00	.6	67.7	2.3	65.9	1.9	78.6	2.6	86.0	1.3
06:15	.6	75.9	2.5	62.7	2.4	79.5	3.1	85.1	1.8
06:30	.7	68.6	2.7	63.1	2.3	81.6	3.3	84.3	2.2
06:45									
07:00	.5	40.0	1.0	42.7	1.0	70.3	1.5	72.5	2.0
07:15	.5	30.3	1.1	58.6	.8	63.1	1.2	70.4	2.1
07:30	.3	21.1	1.2	60.7	1.2	69.2	1.4	76.9	2.3
07:45	.2	43.4	1.5	60.3	1.4	67.8	1.2	81.4	2.9
08:00	.4	68.5	2.1	63.3	1.2	63.4	.8	82.1	2.8
08:15	.6	65.8	2.0	65.5	1.5	66.8	.9	79.7	2.5
08:30	.5	72.5	1.4	71.1	1.9	70.1	1.0	77.2	2.4
08:45	.3	58.7	1.9	68.1	2.4	65.8	1.2	71.3	2.2
09:00	.8	83.5	2.6	64.2	2.6	63.9	1.3	79.9	2.2
09:15	.9	91.9	2.4	64.3	2.6	72.0	1.3	117.0	2.2
09:30	.5	51.1	2.2	68.9	3.0	73.8			
09:45	1.8	79.3	2.0	77.2	3.3	70.9	3.4	82.9	
10:00	1.2	81.1	1.7	82.1	3.1	70.8	3.7	80.3	3.4
10:15	.6	45.3	1.5	70.2	2.7	74.9	3.1	85.5	3.0
10:30	.6	42.2	1.4	64.2	2.2	81.7	2.7	93.1	3.9
10:45	.5	28.8	1.1	51.4	1.6	82.9	2.4	89.5	4.0
11:00	.6	6.8	.9	34.2	1.1	68.1	1.5	81.2	2.9
11:15	.7	347.4	1.1	27.4	1.2	40.0	.9	61.7	1.5
11:30	.6	337.7	1.3	24.8	1.4	39.5	1.2	45.1	1.1
11:45	.7	336.6	.9	33.5	1.2	42.9	1.4	37.6	1.4
12:00	.5	315.1	1.2	66.7	1.3	50.0	1.3	50.7	1.4
12:15	.3	334.4	1.4	73.2	1.2	66.7	1.2	63.8	1.1
12:30	.3	44.7	1.2	82.1	1.1	82.9	1.0	79.5	1.0

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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	68.9	.1	118.4	.3	343.4	1.6	304.5		
00:30	54.9	.4	15.3	.5	25.5				
00:45	40.2	.4	31.1	1.0	14.6	1.8	21.9		
01:00	42.0	.3	82.1	.2	168.0				
01:15	60.7	.6	107.0	1.4	169.8				
01:30	84.9	1.0	119.8	2.4	168.6				
01:45	67.1	1.4	125.5	3.4	177.4				
02:00	107.9	1.7	138.8	5.4	182.5	10.7	186.1		
02:15	111.5	1.7	151.5	6.0	182.3	10.6	186.7		
02:30	98.3	1.1	147.6	5.1	181.8	9.6	183.7		
02:45	108.4	.8	137.7	1.6	185.1				
03:00	115.1	.8	138.8	1.5	206.3	.7	287.2		
03:15	103.4	.6	138.5	2.4	210.2				
03:30	101.2	.6	147.4	2.3	207.5				
03:45	108.2	.5	150.7	1.6	208.1	.8	277.0		
04:00	115.2	.5	149.6	1.0	193.1	.8	293.4		
04:15	112.9	.5	153.6	1.3	190.2	.7	226.5		
04:30	117.6	.5	156.6	1.2	208.8				
04:45	117.1	.4	164.3	1.0	227.1				
05:00	108.4	.8	185.6	.7	233.5				
05:15	127.8	1.4	188.7	2.4	191.7				
05:30	123.9	1.0	185.1	3.0	190.1				
05:45	103.0	.4	156.9	2.8	180.8				
06:00	90.0	.6	134.3	2.3	177.7				
06:15	94.9	1.0	128.5	2.3	172.6				
06:30	95.6	1.2	121.3	1.8	167.1				
06:45									
07:00	87.0	.8	105.2	3.6	185.3				
07:15	81.3	.8	67.3	2.8	180.7				
07:30	77.1	.5	78.6	1.1	164.2				
07:45	77.3	.7	93.9	1.1	165.0	5.4	166.8		
08:00	77.0	.9	84.7	1.0	149.5	5.8	165.0		
08:15	83.0	.8	75.5	1.0	133.4				
08:30	82.5	.5	62.4	1.0	116.5	1.1	120.8		
08:45	78.0	.4	70.3	1.1	121.3	1.0	101.2		
09:00	83.9	.5	86.6	1.3	126.5				
09:15	99.1	.6	115.7	1.8	139.9				
09:30									
09:45									
10:00	85.8								
10:15	84.9								
10:30	87.5								
10:45	92.3	4.1	91.5						
11:00	89.1	3.2	89.2	2.3	117.5				
11:15	85.3	2.2	89.5	1.9	106.8				
11:30	68.3	1.9	80.6	1.7	90.8	1.5	100.2		
11:45	48.8	2.1	74.9	2.2	90.6	2.0	101.9		
12:00	49.4	1.8	69.6	2.5	98.7	2.9	116.5		
12:15	49.3	1.3	62.0	2.6	110.0				
12:30	55.8	1.2	75.3	3.0	123.7				

Daily Summary Report

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11/24/2022

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				
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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				
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22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				