

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/4/2022

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	.3	90.7	.7	192.0	.6	197.0	.6	206.2	.4
00:30	.5	101.7	.7	183.3	.7	190.2	.7	202.8	.1
00:45	.7	100.3	.3	107.5	.1	229.1	.2	311.1	.1
01:00	1.1	94.3	.3	99.7	.1	317.4	.1	177.5	.2
01:15	1.1	91.6	.2	80.2	.1	25.5	.2	164.4	.2
01:30	.5	85.7	.3	107.7	.4	87.0	.1	140.5	.1
01:45	.4	97.2	.3	113.4	.4	98.8	.1	161.8	.1
02:00	.6	105.0	.5	94.1	.2	98.1	.1	160.9	.1
02:15	.5	103.2	.5	86.9	.5	93.2	.3	115.5	.2
02:30	.5	94.1	.2	86.6	.5	105.9	.5	121.3	.3
02:45	.5	98.8	.1	329.4	.5	103.2	.7	116.9	.4
03:00	.5	99.0	.2	332.3	.8	92.3	.7	112.9	.5
03:15	.5	99.3	.1	316.1	.6	95.5	.5	141.8	.6
03:30	.5	102.5	.1	286.3	.3	114.2	.5	163.1	.6
03:45	.8	91.7	.2	270.2	.2	73.8	.3	154.4	.6
04:00	1.1	92.6	.3	246.3	.3	59.9	.1	130.4	.6
04:15	.8	93.0	.3	269.7	.2	85.1	.1	201.8	.3
04:30	.7	89.8	.1	265.5	.2	108.5	.3	174.0	.3
04:45	.6	91.1	.1	222.3	.3	114.2	.5	146.6	.2
05:00	1.1	92.4	.2	267.7	.5	99.5	.6	128.4	.4
05:15	1.3	89.1	.1	236.5	.4	98.0	.6	120.9	.5
05:30	.1	140.4	.2	122.4	.4	90.1	.5	120.5	.4
05:45	1.5	95.2	.2	120.3	.5	84.1	.5	123.0	.3
06:00	1.1	95.6	.1	131.0	.5	84.5	.4	117.2	.2
06:15	1.2	98.7	.1	207.7	.4	89.8	.3	153.2	.2
06:30	1.0	102.8	.2	236.7	.2	85.8	.2	161.8	.1
06:45	1.3	97.2	.1	239.0	.4	61.5	.2	89.8	.2
07:00	1.5	98.7	.0	213.8	.7	61.2	.5	83.3	.1
07:15	.9	97.9	.1	204.2	.5	69.4	.4	89.1	.3
07:30	.7	86.7	.2	250.2	.4	74.9	.3	88.8	.5
07:45	.4	81.5	.4	253.1	.3	70.3	.3	90.3	.7
08:00	.3	93.1	.4	236.1	.3	65.9	.3	92.3	.6
08:15	.3	99.5	.2	216.0	.3	70.3	.3	88.3	.6
08:30	.2	124.6	.1	135.1	.2	79.4	.1	101.0	.4
08:45	.2	132.9	.1	135.5	.3	87.6	.3	143.9	.3
09:00	.5	103.3	.2	152.9	.4	81.9	.4	94.9	.6
09:15	.8	90.0	.2	148.6	.4	67.4	.6	49.7	.8
09:30	.4	82.0	.0	126.8	.3	58.1	.6	39.3	.7
09:45	.3	33.5	.2	4.6	.4	47.4	.7	45.5	.5
10:00	.3	45.3	.1	90.6	.3	72.0	.4	71.3	.2
10:15	.3	63.6	.3	78.5	.6	69.6	.4	71.9	.3
10:30	.2	55.3	.3	76.2	.6	63.1	.5	61.2	.5
10:45	.3	76.7	.3	132.6	.4	111.5	.3	84.8	.3
11:00	.3	50.5	.5	72.1	.7	51.7	.7	39.2	.6
11:15	.1	53.5	.5	101.3	.7	47.2	.7	49.3	.6
11:30	.4	112.2	.8	128.9	.5	129.1	.5	141.3	.2
11:45	.4	90.5	.9	106.7	.9	92.4	1.2	95.3	1.0
12:00	.2	326.9	.4	358.4	.5	15.4	1.0	50.6	1.1
12:15	.6	291.8	1.0	306.3	1.1	293.3	.9	311.8	.8
12:30	.6	268.7	.6	234.6	.7	237.2	.4	237.7	.2

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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	210.1	.1	166.1						
00:30	241.0	.1	108.0						
00:45	17.1	.5	92.9						
01:00	150.1	.7	105.4						
01:15	128.8	.6	133.0						
01:30	353.5	.5	149.9						
01:45	275.4	.1	143.9						
02:00	110.0	.2	97.8						
02:15	127.5	.5	153.8						
02:30	134.5	.7	169.5						
02:45	156.8	1.0	172.7	6.7	174.0				
03:00	163.9	1.3	185.2	6.6	178.7				
03:15	164.4	.8	199.6						
03:30	163.8	.4	188.2						
03:45	179.4	.4	186.3						
04:00	200.2	.6	180.7						
04:15	190.4	.5	164.6						
04:30	167.4	.6	133.9						
04:45	144.9	.8	138.7						
05:00	154.5	.5	126.7						
05:15	170.1	.6	86.9						
05:30	205.8	.3	110.3						
05:45	171.9	.2	83.0						
06:00	79.3	.1	42.6						
06:15	37.0	.3	160.3						
06:30	221.6	.5	63.1						
06:45	293.9	.5	41.1						
07:00	68.3	.4	64.3						
07:15	74.2	.7	116.6						
07:30	73.2	.9	163.2						
07:45	74.7	.7	150.6						
08:00	56.1	.6	139.7						
08:15	62.7	.3	152.0						
08:30	70.5	.3	109.3						
08:45	64.0	1.0	93.7						
09:00	83.4	1.7	96.4						
09:15	104.4	1.8	104.9						
09:30	106.1	1.2	97.3	2.8	89.1	1.5	57.0		
09:45	87.6	.7	71.2	2.3	95.3	1.8	70.4		
10:00	121.1	.3	97.1	1.6	102.7	2.7	84.3		
10:15	94.4	.3	137.9	1.6	100.0	2.7	87.4	3.1	97.5
10:30	83.4	.6	86.2	1.5	83.0	2.0	83.7	2.2	99.0
10:45	113.3	.6	69.1	1.1	70.7	1.5	80.8	1.7	89.1
11:00	32.9	.6	30.8	.7	39.4	.3	87.3	1.6	87.8
11:15	29.4	.6	39.4	1.3	50.1	.5	78.8	1.5	74.9
11:30	107.5	.4	95.0	.9	89.6			1.6	86.9
11:45	77.8	1.5	80.5	.8	99.7	1.1	95.6	1.4	93.3
12:00	43.3	1.0	66.8	1.0	82.1	2.1	117.8		
12:15	343.0	.8	347.2	.3	345.8			.8	110.9
12:30	320.1	.8	295.4	1.1	304.2	.5	271.9		

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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				
02:15				
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08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30	2.3	82.9		
10:45	2.0	94.6		
11:00	2.1	110.6		
11:15	1.3	161.2	1.2	189.3
11:30	1.2	192.9		
11:45	.1	135.0		
12:00	.9	35.3	1.3	10.7
12:15	.6	13.1	.7	52.8
12:30	.5	52.6		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	.7	9.0		
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	1.2	88.7	1.1	84.3
Max	2.3	192.9	1.3	189.3
Max Hour	10:30	11:30	12:00	11:15
Min	.1	9.0	.7	10.7
Count	10	10	3	3
Total				