

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/16/2022

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	.6	155.5	1.3	50.7	1.4	55.1	.5	27.6	.5
00:30	.7	134.4	1.1	67.3	1.1	54.4	.6	45.0	.7
00:45	.6	107.1	.9	62.3	.7	63.4	.6	46.9	.5
01:00	.5	82.5	1.2	39.6	.5	57.5	.4	23.0	.3
01:15	.5	81.7	2.1	32.9	1.1	43.9	.6	22.6	.2
01:30	.4	81.5	2.3	32.5	1.4	44.5	.7	44.0	.1
01:45	.4	59.8	1.9	42.9	1.7	42.1	.7	57.2	.2
02:00	.4	86.3	1.5	58.7	2.1	45.6	1.5	48.6	.4
02:15	.3	87.4	1.1	59.2	1.9	50.9	1.9	48.3	.4
02:30	.3	89.7	1.2	45.6	2.5	34.7	3.1	31.3	.5
02:45	.6	95.9	1.3	48.6	2.4	33.3	3.2	28.9	1.5
03:00	.8	94.8	1.2	54.6	1.7	49.3	1.7	36.7	1.6
03:15	.8	104.5	1.0	55.2	1.5	48.2	1.7	31.0	1.4
03:30	.9	114.3	.6	54.9	1.3	36.5	1.9	21.3	1.1
03:45	.6	105.5	.7	16.7	1.2	18.2	1.2	11.6	.4
04:00	.8	108.8	1.0	4.9	.8	2.2	.6	17.7	.4
04:15	.8	123.0	.7	11.0	.5	.9	.6	21.6	.5
04:30	.8	90.2	.7	4.3	.7	28.7	.9	24.4	.3
04:45	.9	83.8	1.2	353.4	1.6	19.1	1.3	22.1	.4
05:00	.4	127.5	1.2	354.2	2.1	14.0	1.7	22.6	.5
05:15	.6	154.3	.8	359.9	1.4	16.0	1.4	24.9	.4
05:30	.6	152.7	.6	8.4	.8	37.1	1.1	37.2	.5
05:45	.8	151.1	.3	21.3	1.0	61.8	1.3	49.0	.6
06:00	.9	134.5	.4	81.3	1.4	51.3	1.3	46.6	.7
06:15	.9	137.2	.5	59.7	1.5	48.2	1.5	62.0	.5
06:30	1.0	134.9	.5	38.6	1.5	58.1	2.0	64.4	.7
06:45	.7	163.8	.5	54.1	1.8	51.9	2.0	58.0	.6
07:00	.5	159.5	.4	44.7	1.8	43.0	1.9	47.9	.5
07:15	1.1	102.6	.2	353.7	1.2	43.6	1.7	39.5	.7
07:30									
07:45	.4	165.2	.1	80.2	.3	48.4	.6	38.6	1.5
08:00	.0	306.3	.2	194.9	.2	44.7	.5	44.6	1.4
08:15	.3	161.9	.2	205.3	.2	63.4	.5	43.9	1.0
08:30	.2	166.2	.0	267.6	.4	82.6	.6	70.3	.8
08:45	.3	129.8	.1	86.2	.6	81.1	.9	85.0	.5
09:00	.4	122.2	.4	76.6	.8	68.9	1.2	76.2	.9
09:15	.3	143.8	.4	62.7	.7	53.7	1.0	64.0	1.5
09:30	.2	167.9	.4	106.7	.5	77.5	.9	51.9	1.4
09:45	.3	116.7	.7	112.5	.6	97.0	.9	58.1	1.3
10:00	.3	102.2	.4	100.0	.5	81.6	.6	37.0	1.2
10:15	.4	123.7	.3	98.1	.4	93.2	.3	34.6	.6
10:30	.6	124.7	.4	16.4	.1	78.7	.2	41.6	.3
10:45	.4	97.1	.7	342.5	.3	14.6	.6	9.1	.5
11:00	.6	56.4	.6	6.2	.4	62.2	.5	50.6	.7
11:15	.5	56.3	1.1	23.7	.5	96.6			
11:30	.6	52.8	1.6	32.0	.8	61.4	1.0	35.4	1.7
11:45	.7	61.5	1.7	62.2	1.3	69.9	1.4	66.3	1.9
12:00	.4	68.8	1.4	53.4	1.4	58.4	1.3	59.4	1.7
12:15	.4	40.8	1.3	54.4	1.9	52.3	1.6	44.9	1.7
12:30	.6	44.1	1.4	72.9	1.9	50.1	1.5	46.4	1.3

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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	32.0	.3	356.5						
00:30	43.1	.3	2.1						
00:45	37.2	.3	11.5						
01:00	359.2	.1	295.0						
01:15	346.1	.1	273.6						
01:30	51.8	.1	352.0						
01:45	67.4	.2	235.2						
02:00	25.0	.3	191.8						
02:15	9.7	.2	158.7						
02:30	26.0	.2	331.8						
02:45	32.2	.7	359.8						
03:00	46.0	.7	25.4						
03:15	51.4	.4	62.6						
03:30	40.7								
03:45	27.7	.2	80.8						
04:00	26.7	.3	58.6						
04:15	31.5	.3	26.5						
04:30	16.7	.2	5.5						
04:45	53.7	.2	46.2						
05:00	56.2	.4	61.1						
05:15	44.6	.3	61.4						
05:30	50.6	.2	50.7						
05:45	52.2	.5	53.3						
06:00	351.5	.5	95.3						
06:15	13.5	.7	82.8						
06:30	72.9	.7	2.3						
06:45	49.4								
07:00	30.6	.4	307.8						
07:15	45.2	.0	295.1						
07:30									
07:45	38.1	.5	107.5						
08:00	57.1	.8	62.7						
08:15	57.2	.9	41.1						
08:30	30.2	.8	17.6						
08:45	42.4	1.2	48.6						
09:00	72.2								
09:15	45.4								
09:30	43.7	1.2	61.3						
09:45	55.1	2.8	42.2						
10:00	42.8	3.6	32.2						
10:15	45.1	2.8	26.0						
10:30	68.0	1.6	37.5						
10:45	357.1								
11:00	359.3								
11:15									
11:30	37.4								
11:45	73.9	2.6	74.5						
12:00	59.9	1.6	58.6						
12:15	25.2	1.3	2.7						
12:30	15.2	1.2	354.1						

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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				
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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				
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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				