

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/13/2022

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	1.6	64.3	3.1	46.4	4.8	39.1	7.0	34.5	9.7
00:30	2.6	90.6	3.5	48.2	4.9	46.8	6.8	40.2	9.7
00:45	4.1	94.3	3.9	59.5	4.9	53.8	6.7	46.6	10.3
01:00	4.8	94.9	4.0	59.3	5.4	51.6	6.8	49.4	10.7
01:15	4.6	90.1	3.8	53.4	5.7	48.5	7.0	48.1	10.5
01:30	3.2	100.8	3.7	50.3	5.6	46.5	7.1	43.9	10.0
01:45			3.8	44.1	5.4	43.3	7.8	38.7	10.3
02:00			3.8	41.4	5.8	38.6	8.3	36.6	10.6
02:15			4.1	41.3	6.2	37.1	8.3	36.6	10.5
02:30	2.9	62.8	4.6	44.9	6.5	39.7	8.8	38.0	10.6
02:45			5.0	45.2	6.7	41.7	9.1	40.6	11.4
03:00	2.4	61.9	4.9	44.6	6.7	42.8	8.6	41.4	11.2
03:15	2.5	66.0	4.9	52.1	6.5	47.8	8.3	43.3	10.8
03:30	2.0	67.7	5.1	61.3	6.2	55.4	8.5	44.5	11.2
03:45	2.0	80.3	4.8	66.4	6.1	58.3	8.3	47.3	11.3
04:00	2.7	82.4	4.6	64.4	6.1	56.5	8.0	50.7	11.0
04:15			4.6	57.0	6.2	51.5	8.4	45.3	11.0
04:30			4.5	58.2	6.1	51.2	8.2	44.4	10.4
04:45	1.9	74.2	4.1	65.6	5.8	54.6	7.6	47.4	11.1
05:00	2.8	74.3	4.0	69.2	5.5	54.4	7.9	43.7	12.1
05:15	4.2	74.7	3.9	64.5	5.4	52.4	7.6	44.2	12.2
05:30	3.6	69.2	3.6	56.5	5.2	47.1	7.6	41.5	11.2
05:45	2.6	72.8	3.5	54.8	5.0	46.0	7.3	41.1	10.0
06:00	2.1	76.6	3.8	61.1	5.3	49.9	7.0	47.4	10.4
06:15	2.2	74.0	4.1	65.3	5.6	52.2	7.6	47.0	10.9
06:30	2.4	70.1	3.9	60.5	5.6	49.7	7.4	44.3	10.7
06:45			4.0	57.0	5.7	46.9	7.5	42.3	10.8
07:00	2.3	59.2	3.8	58.8	5.6	49.3	7.2	43.2	11.0
07:15	1.9	68.2	3.7	64.8	5.2	53.4	6.5	46.2	10.5
07:30	1.9	59.3	3.3	65.4	4.5	54.9	5.9	47.8	10.1
07:45	2.2	94.5	2.8	63.4	4.4	57.8	5.8	50.0	10.2
08:00	3.0	93.0	2.5	69.2	4.6	62.0	6.0	52.2	10.7
08:15	2.4	95.1	2.5	80.3	4.1	63.1	5.4	53.2	9.2
08:30	1.7	99.6	2.2	86.1	3.5	57.6	4.9	48.0	6.4
08:45	1.3	105.9	1.7	75.5	3.4	52.0	4.7	42.3	6.5
09:00	.9	126.1	1.5	72.4	3.5	57.0	4.5	46.7	5.6
09:15	.6	130.3	.9	86.6	2.8	58.1	3.8	50.4	4.2
09:30	.5	117.7	1.0	87.7	1.5	70.7	2.4	81.2	
09:45	.6	113.9	1.5	78.9	1.5	73.0	1.7	103.8	2.1
10:00	.6	100.4	1.8	84.5	2.0	76.8	1.6	85.5	1.5
10:15	.9	89.1	2.0	81.9	2.9	64.3	2.4	67.3	1.5
10:30	1.0	93.1	2.3	72.7	2.8	68.6	2.3	70.9	1.4
10:45	1.0	90.1	2.2	82.5	2.3	66.7	1.6	61.6	1.1
11:00	1.2	82.1	2.6	77.1	2.4	63.0	1.6	61.3	1.1
11:15	1.4	89.2	2.9	72.1	2.6	69.6	2.2	70.6	1.6
11:30	1.3	91.5	2.9	68.6	2.6	59.3	2.2	50.4	2.0
11:45	1.0	94.8	2.0	63.3	2.2	60.0	2.1	48.3	1.7
12:00	1.0	98.5	1.5	69.4	1.6	65.2	1.2	62.5	.8
12:15	1.1	68.7	1.5	70.7	1.4	60.2	.9	64.5	.5
12:30	.5	65.8	.5	115.3	.8	100.1	.9	103.9	.5

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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	36.8	15.0	33.2	16.4	39.8				
00:30	41.0								
00:45	40.9	14.2	37.9	16.4	45.1				
01:00	41.6	14.3	41.4	16.0	43.8	18.0	49.2	17.4	52.6
01:15	45.3								
01:30	45.3								
01:45	41.0								
02:00	39.3	13.6	35.1						
02:15	39.4			15.5	47.3				
02:30	40.4								
02:45	42.7	13.2	43.4						
03:00	44.0	13.1	44.3	15.8	48.4	14.8	46.9		
03:15	43.0	13.2	44.0						
03:30	42.4								
03:45	44.0								
04:00	44.7								
04:15	43.6								
04:30	46.5								
04:45	41.9								
05:00	38.6	13.7	41.4	15.8	46.6				
05:15	37.8	13.8	38.7						
05:30	38.2								
05:45	45.5								
06:00	44.7	11.2	46.7	7.6	73.3				
06:15	39.4	12.1	43.7						
06:30	40.3	12.8	40.7	10.2	39.7				
06:45	43.7	13.3	42.3	11.5	33.4				
07:00	43.5	13.0	43.6	11.0	34.4	15.0	48.2	17.8	50.3
07:15	39.9	13.3	38.2	9.7	39.8	16.3	49.3		
07:30	39.1	12.3	43.2	6.9	50.9				
07:45	39.6	12.2	44.5	5.8	56.5				
08:00	39.5	13.0	43.4						
08:15	39.0								
08:30	44.9			4.8	69.6				
08:45	42.1			4.4	64.0				
09:00	53.4			4.0	67.4				
09:15	62.9	4.7	59.0	3.9	63.7				
09:30				4.9	49.0				
09:45	75.0			4.4	54.0				
10:00	54.9			4.8	38.8				
10:15	54.9	2.5	35.5	4.2	36.9				
10:30	70.8	1.6	41.4	2.6	40.4				
10:45	69.5	1.5	33.3	1.9	35.6				
11:00	52.5	1.4	26.8	2.0	22.8	1.2	160.2		
11:15	62.8	1.3	31.4	1.9	16.6	1.3	154.8		
11:30	48.7	1.8	25.4	.9	47.6	3.2	162.0		
11:45	37.4	2.1	27.5	.9	90.8	4.8	163.3	8.0	166.7
12:00	40.6	1.5	45.8	.9	65.0			8.9	161.9
12:15	63.9	.8	35.1	.8	117.9	6.0	170.6	8.2	156.9
12:30	124.8	.1	32.2	1.3	135.9	5.3	168.2	6.8	163.2

Daily Summary Report

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8/13/2022

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				
02:15				
02:30				
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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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21:45				
22:00				
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				