

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/31/2022

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	315.3	.4	239.4	1.3	213.4	1.7	203.1	2.5
00:30	.3	251.0	.7	225.0	1.7	208.9	2.3	201.4	3.7
00:45	.3	270.6	.7	222.7	1.6	209.7	2.3	209.9	4.5
01:00	.3	239.8	1.4	208.7	2.5	209.4	3.7	211.3	6.3
01:15	.5	231.8	1.8	204.4	3.4	203.2	5.1	199.4	8.1
01:30	.5	255.8	1.4	203.8	3.8	200.2	5.3	195.5	8.2
01:45	.5	268.9	1.3	208.6	3.6	203.5	4.7	202.0	7.6
02:00	.6	289.6	1.1	216.4	2.8	205.5	3.7	201.6	6.6
02:15	.5	295.7	.9	203.3	2.1	206.0	3.1	200.9	5.2
02:30	.1	317.1	.6	200.5	1.6	206.6	2.1	203.6	2.9
02:45	.1	34.9	.6	209.7	1.5	211.0	1.6	208.7	1.3
03:00	.2	324.8	.6	203.5	1.5	215.1	1.6	210.1	.8
03:15	.4	280.6	.5	209.4	1.4	214.1	1.5	208.5	.9
03:30	.4	267.5	.7	235.7	1.6	210.7	1.6	207.4	1.3
03:45	.1	254.9	1.0	239.5	1.9	219.8	1.9	214.2	2.0
04:00	.0	6.3	1.1	224.9	2.5	221.1	3.2	209.2	5.1
04:15	.3	289.5	1.1	212.7	2.6	213.8	4.0	201.6	7.4
04:30	.3	297.4	.9	203.3	2.0	213.4	3.1	202.6	6.1
04:45	.1	326.7	.6	187.0	1.3	218.7	2.3	212.2	3.9
05:00	.0	18.9	.2	198.6	1.0	227.3	1.9	229.1	2.4
05:15	.1	321.5	.2	263.3	1.0	242.6	1.6	235.0	1.6
05:30	.3	276.7	.1	234.3	.9	241.7	1.4	229.6	1.6
05:45	.1	249.2	.1	219.6	.7	230.1	1.1	226.8	1.4
06:00	.3	96.3	.2	242.1	.6	246.7	.6	215.2	.8
06:15	.2	84.5	.2	218.4	.6	265.6	.1	233.8	.5
06:30	.1	27.9	.3	236.9	.5	259.1	.2	291.8	.5
06:45	.1	26.7	.2	233.2	.4	247.7	.2	298.3	.4
07:00	.2	67.4	.2	225.0	.4	246.6	.4	270.2	.7
07:15									
07:30	.2	28.9	.7	244.3	.5	247.4	.5	270.7	1.6
07:45	.2	10.9	.6	238.7	.6	246.1	.9	253.0	2.1
08:00	.3	21.2	.2	230.9	.6	245.5	1.1	234.6	2.0
08:15	.3	26.1	.1	211.5	.5	252.0	.7	247.9	1.0
08:30	.2	39.5	.2	282.0	.7	252.6	.9	250.7	.5
08:45	.0	57.5	.4	258.6	1.1	251.8	1.3	239.4	.5
09:00	.2	48.9	.4	238.3	1.0	249.7	.9	229.4	.5
09:15	.5	53.4	.3	207.5	.8	246.5	.6	220.8	.4
09:30	.5	45.1	.2	218.1	.7	248.5	.5	232.3	.3
09:45	.3	39.1	.2	262.2	.5	242.3	.4	251.3	.4
10:00	.1	4.0	.2	249.6	.5	239.7	.4	246.7	.4
10:15	.2	325.3	.4	262.4	.6	256.0	.6	251.9	.5
10:30	.2	328.7	.2	275.7	.4	245.5	.6	243.2	.7
10:45	.1	22.4	.1	139.4	.3	229.9	.5	238.8	.6
11:00	.1	327.3	.1	155.4	.3	231.5	.3	226.2	.4
11:15	.3	304.5	.2	175.6	.4	212.8	.4	195.2	.6
11:30	.5	306.7	.2	174.3	.6	225.9	.7	219.6	.6
11:45	.8	292.8	.2	254.9	.7	239.2	.9	239.9	.5
12:00	.8	285.0	.2	235.5	.8	222.8	.8	224.3	.5
12:15	.8	276.4	.1	197.5	.9	213.6	.9	222.0	.8
12:30	.8	266.6	.3	275.4	.6	211.6	1.0	220.9	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	203.5	6.7	193.4	9.8	205.7	11.2	201.5		
00:30	199.0	7.9	195.3	10.7	202.3	13.2	204.0		
00:45	198.1	8.1	194.5	11.1	202.4	13.5	209.3	13.3	220.1
01:00	196.7	9.7	193.2	12.2	200.8	12.5	213.4		
01:15	191.4	10.5	195.6	13.9	195.9	11.7	210.2		
01:30	188.9	10.2	197.4	12.6	197.1	12.7	217.3	14.6	223.2
01:45	191.1	9.6	195.5	11.5	200.3	14.3	224.6	14.0	228.1
02:00	190.4	8.8	193.7	11.6	197.2	13.2	213.9	14.7	222.9
02:15	192.8	8.2	193.8	11.1	198.5	13.0	211.2	14.2	223.7
02:30	196.5	7.5	190.1	10.2	195.4				
02:45	202.8	6.0	191.3	10.1	185.7				
03:00	218.0	4.5	192.4	9.3	189.8				
03:15	220.4	5.8	184.4	9.6	176.8				
03:30	215.2	8.0	186.1	10.2	185.8				
03:45	212.0	8.3	188.8	10.9	202.6	13.9	214.4	12.9	217.4
04:00	195.9	8.7	193.0	10.8	200.7	13.5	208.0		
04:15	192.4	9.0	195.3	11.4	202.2	13.0	207.4		
04:30	196.0	8.6	198.3	11.7	204.9	13.4	211.4	13.6	218.1
04:45	207.3	8.3	199.0	11.3	208.2	13.5	212.4		
05:00	220.6	5.3	199.8			13.9	213.1		
05:15	223.4	4.0	200.6	10.4	201.6	13.0	216.6	15.4	222.9
05:30	225.0	5.0	191.9	9.6	199.1				
05:45	236.8	4.8	190.7						
06:00	254.6	3.4	203.3						
06:15	259.6	2.5	202.5						
06:30	266.3	2.5	204.5						
06:45	228.8	2.3	220.9						
07:00	216.7	2.9	214.3						
07:15									
07:30	234.6	5.0	207.7						
07:45	219.0	6.4	201.5	10.7	206.0	12.2	216.5		
08:00	229.5	5.2	215.9	9.3	217.4	13.8	214.8	13.8	219.2
08:15	233.3	2.8	233.5						
08:30	230.9	1.5	203.3						
08:45	265.3	1.4	218.4						
09:00	277.1	1.8	219.4						
09:15	233.7	.9	224.0						
09:30	212.0	1.2	233.2						
09:45	250.1	1.5	240.3	7.5	220.0				
10:00	242.8	1.4	240.3	7.8	224.3				
10:15	208.0	1.4	226.3						
10:30	216.8								
10:45	239.6	.8	209.6						
11:00	253.6	.9	209.3						
11:15	223.8	.9	210.0						
11:30	223.0	.5	208.9						
11:45	238.0	.1	9.9						
12:00	207.1	.8	217.0						
12:15	191.4	1.6	205.6						
12:30	212.0	1.3	215.6						

Daily Summary Report

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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	17.7	232.5		
02:15				
02:30			14.0	224.7
02:45			14.2	220.8
03:00				
03:15				
03:30				
03:45	14.1	225.7	14.1	221.6
04:00				
04:15				
04:30				
04:45				
05:00	12.5	216.9		
05:15	12.6	218.9		
05:30	12.9	218.7		
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
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				
15:30				
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20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	14.0	222.5	14.1	222.4
Max	17.7	232.5	14.2	224.7
Max Hour	02:00	02:00	02:45	02:30
Min	12.5	216.9	14.0	220.8
Count	5	5	3	3
Total				