

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/14/2022

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	.5	314.5	.4	227.9	.3	258.0	.3	275.9	.3
00:30	.7	300.8	.8	256.1	.5	259.5	.4	248.5	.6
00:45	.8	289.3	1.1	264.3	.7	255.9	.5	239.6	.8
01:00	1.4	281.0	1.2	269.3	.8	251.3	.4	247.8	1.0
01:15	2.2	274.1	1.4	269.2	1.2	253.2	.6	244.2	1.0
01:30	2.8	270.5	1.5	269.8	1.5	253.8	.9	243.3	1.3
01:45	2.6	269.2	1.4	273.9	1.5	252.2	1.0	235.6	1.3
02:00	1.3	267.8	1.6	274.9	1.5	254.2	1.5	234.2	.8
02:15	.6	272.1	1.2	266.7	1.1	253.4	1.4	235.6	.8
02:30	1.2	276.2	.5	244.2	.9	249.8	1.1	229.3	1.0
02:45	1.0	275.4	.2	253.8	.7	244.5	1.1	230.5	1.8
03:00	.6	280.7	.2	284.9	.5	236.0	.9	230.1	2.5
03:15	.7	284.9	.2	293.0	.5	238.7	1.0	230.1	2.7
03:30	1.1	278.0	.1	272.9	.3	229.9	.8	230.9	2.7
03:45			.1	300.9	.2	223.1	.5	231.1	2.2
04:00	.8	275.5	.1	281.2	.2	222.6	.5	227.8	2.0
04:15	.5	286.4	.1	208.5	.2	189.5	.7	219.0	2.0
04:30			.1	190.6	.5	183.8	.5	203.5	2.0
04:45	.4	95.7	.5	185.8	.7	191.9	.5	213.1	1.9
05:00	.2	81.5	1.3	181.7	.8	201.5	.7	203.3	1.6
05:15	.5	76.9	1.8	182.6	1.4	212.3	1.3	210.0	1.0
05:30	.3	315.9	1.5	190.0	2.0	222.6	2.4	222.6	1.0
05:45	.1	356.8	1.1	203.1	2.0	236.9	2.8	232.4	2.4
06:00	1.0	97.2	.9	220.5	2.1	251.7	3.3	238.7	5.4
06:15	.4	97.4	.7	242.5	2.2	253.1	3.7	236.8	5.3
06:30	.1	270.7	.4	261.9	1.8	253.4	3.0	236.5	2.8
06:45	.1	127.9	.1	256.9	1.5	251.9	2.5	232.3	1.6
07:00	.6	115.9	.1	165.0	1.1	248.9	2.0	226.7	1.8
07:15	.7	70.9	.3	274.7	.9	251.4	1.3	229.7	1.4
07:30	.3	320.2	.9	271.1	1.1	252.8	2.0	245.5	2.4
07:45	.6	230.7	.9	265.6	1.3	249.3	2.8	245.5	3.9
08:00	.5	267.7	1.1	271.7	1.5	253.3	3.0	240.2	4.0
08:15	.4	282.1	1.3	266.3	1.8	253.9	3.0	238.0	3.4
08:30	.5	274.0	.8	258.9	1.7	248.6	3.2	237.6	3.1
08:45	.6	288.8	.8	272.3	2.1	245.0	3.6	237.4	3.9
09:00	1.5	271.9	1.4	271.8	2.7	247.9	4.1	239.2	5.8
09:15	.5	255.5	1.5	275.9	2.8	248.7	4.2	238.1	6.4
09:30	.7	273.4	1.3	275.3	2.7	249.2	3.8	237.9	5.9
09:45	1.0	270.4	1.4	269.1	2.4	251.3	3.3	237.0	4.7
10:00	.4	228.5	1.2	262.6	2.5	246.3	2.8	236.7	2.7
10:15	.4	185.5	1.0	238.7	2.6	237.9	2.5	237.6	2.3
10:30	.2	189.1	1.4	227.6	2.5	227.5	3.2	227.7	3.8
10:45	.2	246.4	1.7	234.2	2.5	222.5	3.7	218.7	4.6
11:00	.3	217.4	1.7	231.1	2.4	218.6	3.4	216.0	4.1
11:15	.5	188.6	1.8	224.3	2.1	223.9	2.5	220.6	3.2
11:30	.4	174.0	1.5	203.3	1.7	223.4	1.7	222.4	2.0
11:45	.3	194.8	1.3	203.0	1.9	220.3	1.9	223.4	1.7
12:00	.6	224.2	1.7	206.3	2.0	216.3	2.0	222.1	1.7
12:15	.6	243.5	1.9	207.5	2.3	216.0	2.1	225.1	1.8
12:30	.5	265.6	1.5	239.0	2.2	236.4	2.0	231.5	2.0

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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	264.6	.2	262.5	.2	5.2				
00:30	237.8	.7	245.3	.3	56.0				
00:45	241.2	.6	232.7	.3	6.3				
01:00	248.2	.5	248.8	.5	323.1				
01:15	246.0	.7	257.1	.4	340.7				
01:30	237.4	.2	247.0	.4	343.9				
01:45	231.3	.1	272.2	.4	34.5				
02:00	237.2	.1	338.7	.1	169.2				
02:15	240.1	.2	201.9	.3	227.6				
02:30	237.0	.4	214.4	.0	75.6				
02:45	228.8	1.0	246.4	.3	57.8				
03:00	233.1	3.0	258.2	7.0	264.5				
03:15	244.6	4.6	258.9	8.9	261.2				
03:30	243.1	3.8	255.1	8.5	265.3				
03:45	238.5	2.1	246.5	1.5	257.6				
04:00	241.0	3.0	254.9						
04:15	242.3	4.4	253.4	9.9	263.6	14.3	271.3		
04:30	236.9	5.2	250.7	10.1	261.5				
04:45	239.0	5.4	252.4	9.6	265.5				
05:00	238.7	3.8	249.1						
05:15	220.1	2.3	226.6						
05:30	238.3	2.2	235.9						
05:45	251.1	2.3	247.1						
06:00	231.9	4.7	245.8						
06:15	233.8	6.2	254.0	9.3	260.6				
06:30	239.5	2.8	258.3	8.1	266.9				
06:45	212.3	.5	183.4						
07:00	218.3	1.8	267.9						
07:15	217.7	2.7	274.7						
07:30	228.9	.7	259.1						
07:45	236.6	3.5	252.0						
08:00	245.8	4.1	258.5						
08:15	243.8	5.1	254.5						
08:30	241.9	5.0	258.7						
08:45	251.5	7.0	268.3						
09:00	243.8	7.7	261.8						
09:15	233.9	8.6	238.1						
09:30	236.9	6.8	245.2						
09:45	251.1	5.2	261.9	6.3	282.3	7.7	271.2		
10:00	256.0	4.3	264.4	5.5	277.7				
10:15	252.8	3.8	256.2	4.7	277.5	7.2	283.6		
10:30	237.4	4.3	249.7	4.2	276.7	7.0	285.6		
10:45	223.7	4.6	242.6						
11:00	222.6	4.4	239.4						
11:15	227.3	3.9	233.9	4.8	248.1				
11:30	234.5	2.9	233.3	4.4	251.3				
11:45	238.9	2.4	244.9	4.4	249.3				
12:00	215.3	2.5	223.5	4.4	238.4				
12:15	224.0	2.8	226.9	4.1	235.6	6.8	244.9		
12:30	233.4	2.9	243.8	4.0	235.0				

Daily Summary Report

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10/14/2022

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				
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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				
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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				