

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/14/2022

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	1.2	89.2	2.9	88.5	3.7	91.0	3.0	92.4	2.8
00:30	.9	81.6	2.1	92.1	3.3	98.5	2.6	101.4	2.3
00:45	.5	72.2	1.3	95.8	2.6	110.6	2.4	117.4	1.8
01:00	.3	61.5	.7	98.0	1.4	120.8	1.7	129.4	1.1
01:15	.4	63.8	.3	120.8	.6	114.5	.9	137.6	.5
01:30	.4	56.9	.1	128.1	.3	91.5	.3	142.0	.3
01:45	.3	42.0	.2	61.0	.5	102.9	.3	123.7	.1
02:00	.2	23.8	.2	92.5	.7	102.2	.6	125.1	.6
02:15	.3	42.0	.3	97.9	.7		.7	135.9	1.0
02:30	.3	2.2	.2	95.3	.3	119.0	.4	177.4	.7
02:45	.4	350.0	.4	306.5	.2	264.4	.4	231.0	.3
03:00	.4	355.8	1.0	325.0	.5	297.9	.6	270.6	.4
03:15	.3	343.7	1.0	322.6	.5	287.2	.8	284.1	.7
03:30	.3	314.1	.4	305.2	.4	272.6	.7	297.4	.4
03:45	.2	322.6	.3	58.6	.1	305.7	.5	308.6	.2
04:00	.1	355.1	.2	58.9	.1	248.0	.7	323.8	.2
04:15	.2	334.6	.2	295.3	.4	234.2	.6	323.4	.2
04:30	.4	322.0	.2	251.2	.2	275.0	.4	325.2	
04:45	.4	303.8	.3	199.0	.2	307.8	.3	342.3	.1
05:00	.4	279.1	.3	191.9	.3	215.2	.0	97.1	.6
05:15	.4	277.1	.3	214.7	.2	222.9	.4	235.5	1.2
05:30	.4	279.0	.2	232.0	.2	278.0	.9	271.3	1.6
05:45	.3	284.5	.1	210.1	.4	288.2	1.1	268.3	1.5
06:00	.2	325.3	.2	184.8	.7	263.1	1.3	252.1	1.3
06:15	.2	329.2	.2	191.4	.6	247.1	1.0	257.1	1.0
06:30	.2	322.7	.1	196.5	.3	269.9	.3	263.1	.8
06:45	.2	322.9	.5	272.1	.5	297.8	.5	264.8	1.2
07:00	.4	287.4	.7	276.6	.9	282.3	1.5	273.0	1.7
07:15	.5	279.3	.4	285.2	1.3	271.6	2.3	266.5	1.8
07:30	.4	289.3	.0	228.7	1.1	264.4	2.0	263.2	2.0
07:45	.6	291.2	.2	162.5	.9	249.0	1.7	259.5	1.4
08:00	.5	293.0	.2	152.7	.7	246.1	1.3	255.7	.7
08:15	.2	324.1	.1	259.0	.4	231.7	.8	241.9	.5
08:30	.2	21.6	.2	217.9	.6	197.1	1.1	225.4	1.2
08:45	.1	64.9	.4	140.4	.7	188.4	1.2	229.6	1.2
09:00	.1	107.9	.4	118.9	.5	208.0	1.2	235.8	.9
09:15	.2	240.4	.3	80.0	.7	239.6	1.4	240.6	1.4
09:30	.1	218.0	.1	217.1	1.0	245.3	1.3	240.5	1.0
09:45	.2	158.8	.8	246.4	1.3	243.1	1.4	236.7	1.3
10:00	.2	169.5	1.2	237.4	1.7	237.7	1.7	233.7	1.7
10:15	.1	277.0	1.4	235.0	2.1	232.0	2.1	225.4	2.2
10:30	.6	226.3	1.9	239.5	2.4	237.8	2.3	229.3	2.6
10:45	.5	219.4	1.9	244.8	2.3	244.0	2.2	243.4	2.6
11:00	.4	222.3	1.7	252.0	2.1	241.9	1.9	241.4	2.0
11:15	.4	158.7	1.5	258.0	1.4	243.9	1.4	230.5	1.4
11:30	.4	179.1	1.3	255.4	1.4	242.1	1.7	230.8	1.9
11:45	.8	221.9	1.9	236.3	1.9	239.6	1.9	240.2	1.8
12:00	1.1	206.0	2.1	235.0	1.8	229.5	1.5	233.6	1.3
12:15	.6	191.0	1.2	232.6	1.3	216.3	1.4	221.2	1.2
12:30	.0	201.3	.5	236.0	1.5	210.8	1.6	220.8	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	114.0	3.7	141.4						
00:30	121.8	4.1	153.3						
00:45	129.1	2.8	153.1						
01:00	138.9	.9	139.5						
01:15	170.9	.6	154.9						
01:30	192.3	.4	159.0						
01:45	140.5	.6	158.6						
02:00	158.4	.9	173.2						
02:15	175.3	.7	215.4						
02:30	206.4								
02:45	245.6	.2	241.2						
03:00	230.9								
03:15	215.7	.1	273.7						
03:30	233.8			1.6	194.6				
03:45	260.9	.6	244.5						
04:00	277.0	.4	274.8						
04:15	337.1	.6	202.6						
04:30		.6	208.9						
04:45	210.2								
05:00	230.3	1.4	258.9	1.4	232.1				
05:15	259.5	2.8	268.3	3.8	259.9				
05:30	281.9	2.8	276.6						
05:45	270.5	1.6	284.3						
06:00	251.9								
06:15	260.7	.6	260.7						
06:30	273.0	.5	255.0						
06:45	267.5	.5	294.6						
07:00	264.9	.8	310.1						
07:15	258.5	2.2	271.3						
07:30	259.1	3.3	265.6						
07:45	263.0	2.7	261.2						
08:00	269.0	1.9	256.2						
08:15	265.3	1.2	270.0						
08:30	251.2	1.4	259.0						
08:45	243.6	1.2	254.5						
09:00	221.9	.5	289.9						
09:15	201.3	.5	253.5						
09:30	212.3								
09:45	241.9	2.5	223.8						
10:00	233.5	2.9	217.2	4.7	211.5				
10:15	221.2	3.5	202.2	4.5	209.3	6.1	213.2	8.2	226.5
10:30	229.0	3.3	208.3	4.0	215.3	5.0	221.6	7.1	227.6
10:45	242.2	2.4	237.2	3.5	224.7	4.5	227.8	6.3	230.9
11:00	244.9	2.1	242.0	3.8	214.3	4.8	221.9	6.3	224.6
11:15	220.2	1.7	227.9	3.6	208.3	5.6	224.1	6.2	218.9
11:30	221.7	1.8	227.9	3.0	218.2				
11:45	240.3	2.0	225.2	2.8	239.3	3.1	256.3		
12:00	220.7	1.7	205.4	1.8	197.5	2.1	209.5		
12:15	220.2	1.2	220.5	1.8	193.0				
12:30	244.6	1.3	249.0	2.2	243.3				

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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				
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02:00				
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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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Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				