

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/21/2022

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			4.3	192.6	6.6	189.9	8.5	188.1	10.5
00:30			4.4	195.6	6.9	191.9	8.7	188.5	11.0
00:45			4.5	193.1	7.3	192.0	9.1	189.7	11.5
01:00			4.1	196.4	6.7	194.0	8.6	191.5	11.0
01:15	1.9	196.5	3.9	204.3	5.8	198.8	7.4	194.6	10.0
01:30	1.9	184.4	3.1	217.5	4.6	207.1	5.9	202.5	8.2
01:45	.6	195.7	2.3	229.4	3.7	215.4	4.9	208.1	6.6
02:00	.2	191.4	1.8	231.4	2.6	220.0	3.4	211.2	5.0
02:15	.5	171.9	1.6	236.8	1.9	236.3	2.4	225.8	3.8
02:30	.6	194.6	1.4	239.8	2.2	234.7	2.8	227.1	2.4
02:45	.4	200.5	1.5	233.5	2.1	228.1	2.8	220.1	1.0
03:00	.3	192.6	1.6	227.2	1.8	225.1	1.9	216.4	1.3
03:15	.4	197.6	1.0	228.1	1.2	227.6	.9	222.2	.9
03:30	.5	198.7	.6	220.1	1.1	228.1	1.4	214.0	1.9
03:45	.7	190.1	.7	220.9	1.7	208.5	2.6	200.0	6.2
04:00	.3	211.0	.9	223.7	2.1	207.0	3.4	200.3	6.7
04:15	.2	238.6	.9	228.8	1.9	219.2	3.1	208.7	6.0
04:30	.4	247.4	1.1	239.8	2.1	226.3	3.1	212.8	6.0
04:45	.4	246.5	1.7	233.8	2.7	220.8	3.9	211.2	6.9
05:00	.7	253.4	2.3	228.9	3.5	221.2	5.0	210.1	7.7
05:15	1.4	253.8	3.2	232.8	4.4	228.8	5.8	218.2	8.1
05:30	1.8	241.2	3.5	234.0	4.8	231.5	6.2	222.1	8.5
05:45	1.7	240.3	3.6	229.0	5.0	227.9	6.5	217.3	7.5
06:00	1.5	245.0	3.9	233.6	5.4	225.7	6.7	216.4	6.5
06:15	1.4	241.5	3.8	236.1	5.2	226.8	6.2	219.6	5.6
06:30	1.2	248.8	3.2	238.5	4.2	232.2	4.7	228.0	3.8
06:45	.7	256.9	2.4	249.5	3.1	243.8	3.4	242.2	2.4
07:00	.5	258.9	1.7	253.4	2.8	237.6	2.8	240.7	1.9
07:15	.4	221.2	1.6	236.7	3.1	225.5	2.5	236.4	2.4
07:30	.6	213.0	2.0	225.7	3.1	226.8	3.0	225.0	4.7
07:45	1.0	195.0	2.2	218.9	3.1	218.5	4.3	206.3	6.9
08:00	1.5	189.6	2.2	211.0	3.5	205.4	4.8	201.6	7.3
08:15			2.7	206.5	4.2	203.5	5.7	201.7	8.1
08:30			2.9	210.0	4.7	206.5	6.2	202.1	8.1
08:45	2.1	190.2	2.9	214.8	5.1	205.2	6.1	202.0	7.1
09:00	.8	147.2	2.2	224.9	4.5	206.8	5.8	202.1	6.6
09:15	.3	106.6	1.0	250.3	2.4	218.6	3.5	211.2	4.4
09:30	.2	89.1	.6	248.2	1.7	227.1	2.1	226.8	2.6
09:45	.2	96.8	.9	255.3	1.5	226.9	1.8	225.7	2.2
10:00	.1	149.1	1.1	266.6	1.5	230.7	1.6	232.0	1.7
10:15	.2	213.7	1.1	263.8	1.2	246.0	1.2	238.4	1.2
10:30	.3	254.5	1.0	255.3	1.1	258.9	1.0	241.6	1.0
10:45	.3	281.3	.7	236.9	.8	243.3	.7	235.5	.8
11:00	.2	250.6	.8	207.2	.9	198.1	.9	184.0	.7
11:15	.5	200.7	1.0	197.9	1.2	185.4	1.4	177.4	1.4
11:30	.6	179.3	1.0	186.2	1.3	184.2	1.5	179.2	2.0
11:45	.5	251.4	.5	154.5	1.0	187.7	1.4	192.2	1.7
12:00	.8	254.5	.6	221.7	1.4	216.3	1.7	203.5	1.2
12:15	.8	246.6	1.2	236.1	1.4	230.9	1.3	209.6	.6
12:30	.3	240.9	.9	251.2	.7	258.9	.5	251.3	.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	189.1	12.7	189.9	11.4	185.0				
00:30	189.2	12.8	189.1	9.4	186.6				
00:45	190.0	13.7	189.8						
01:00	191.0	13.5	191.1						
01:15	193.2	12.4	192.0						
01:30	199.5	10.6	196.7	10.1	192.5				
01:45	202.5	9.6	198.8						
02:00	206.6	9.1	197.6						
02:15	210.8	6.3	198.2						
02:30	202.8	3.2	201.8						
02:45	215.0	5.1	197.4						
03:00	197.7	6.9	189.2						
03:15	200.7								
03:30	201.8	1.8	216.2						
03:45	188.8	9.0	191.4						
04:00	192.7	9.6	194.2						
04:15	199.7	9.4	197.5	10.9	200.7				
04:30	201.9	9.3	198.5	11.8	202.7				
04:45	201.2	9.6	201.3						
05:00	202.6	10.3	202.4	5.9	198.2				
05:15	208.8	10.2	205.6	6.7	186.5				
05:30	207.4	8.0	210.3						
05:45	204.1								
06:00	209.0	2.4	266.6						
06:15	214.9	2.7	248.4						
06:30	226.6	1.8	238.8						
06:45	248.3	1.5	247.9						
07:00	248.0	.9	252.4						
07:15	232.4	2.1	251.4						
07:30	213.4								
07:45	200.8	9.2	199.7						
08:00	197.4	9.3	200.8	11.4	213.9				
08:15	198.9	9.7	201.3						
08:30	199.5	9.8	198.7	11.3	212.6				
08:45	201.2	8.7	203.2						
09:00	202.5	8.5	206.0	9.7	212.4				
09:15	215.5	7.3	208.0	8.8	215.0				
09:30	226.8	5.2	209.9	7.7	220.3				
09:45	209.5	3.7	200.9	5.8	215.8				
10:00	221.3	1.9	216.3	5.2	212.7				
10:15	220.2	1.9	228.1	5.2	216.0				
10:30	210.7	1.2	224.7						
10:45	202.4	.7	204.4	1.1	199.0				
11:00	180.1	.8	193.6	1.2	199.5				
11:15	176.7	1.1	196.9	.9	200.9				
11:30	186.9	2.0	190.5	1.5	179.0				
11:45	204.5	2.1	201.1	2.9	247.7	3.7	267.5		
12:00	207.6	1.2	212.4	1.9	276.9				
12:15	183.2	.8	186.5	.2	306.5				
12:30	237.4	.2	209.4						

Daily Summary Report

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5/21/2022

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				
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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				
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22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				