

Daily Summary Report

Site: ORNL Sodar

9/11/2019

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	KPH	DEG	M/SEC	DEG	M/SEC
00:00	3.7	258.0	4.3	235.0	4.8	235.0	5.5	241.0	5.9
00:15	4.9	260.9	4.7	249.5	5.5	241.8	6.2	247.0	6.9
00:30	6.4	263.4	4.6	247.0	5.8	243.3	7.1	246.3	8.5
00:45	5.3	262.3	3.7	243.9	5.0	244.0	6.3	242.9	7.2
01:00	3.2	264.0	2.8	252.6	4.0	250.5	5.0	249.8	5.1
01:15	2.0	270.9	2.1	270.1	2.9	260.1	3.3	254.5	3.7
01:30	.7	278.1	1.6	268.2	2.3	263.5	2.3	255.5	3.1
01:45	.7	271.0	1.5	245.4	1.9	261.3	2.0	257.0	2.9
02:00	.9	280.5	1.3	244.9	1.3	260.7	1.5	255.6	2.4
02:15	.3	331.7	.9	251.3	1.0	268.2	1.1	250.0	1.9
02:30	.3	339.1	.6	261.9	.9	290.5	.7	245.4	1.5
02:45	.3	318.8	.5	258.5	.8	303.4	.5	291.6	1.1
03:00	.1	311.0	.5	238.0	.7	288.8	.5	281.4	1.1
03:15	.1	217.8	.5	242.3	.8	268.5	.5	292.5	1.2
03:30	.1	288.4	.9	279.7	.7	291.0	.6	330.2	1.6
03:45	.2	287.4	1.4	288.9	1.0	316.6	1.5	300.0	2.3
04:00	.1	280.6	1.3	294.5	1.2	321.2	1.2	263.2	2.8
04:15	.2	77.0	.9	299.4	.8	307.9	.9	265.0	2.4
04:30	.3	69.8	.6	300.3	.7	309.9	.5	318.0	2.0
04:45	.4	54.7	.2	321.0	.6	337.5	.5	359.9	1.7
05:00	.4	28.2	.1	41.4	.7	336.4	.3	3.1	1.1
05:15	.3	9.7	.1	9.3	.9	324.8	1.1	330.0	1.2
05:30	.3	25.1	.0	92.7	.7	329.0	.8	300.0	.8
05:45	.3	66.0	.2	160.5	.4	343.8	.5	301.8	.8
06:00	.4	53.1	.2	95.4	.3	7.9	.4	214.3	.6
06:15	.7	39.5	.3	115.7	.1	22.1	.2	191.2	.2
06:30	.6	46.8	.5	116.0	.2	124.2	.1	167.9	.4
06:45	.7	53.7	1.1	109.5	.4	103.5	.2	132.0	1.0
07:00	.7	54.3	1.2	112.2	.5	122.9	.2	144.3	.5
07:15	.5	45.2	.7	99.2	.2	154.3	.1	343.9	.4
07:30	.4	22.7	.5	55.4	.3	330.0	.4	339.3	.1
07:45	.6	39.2	.4	60.7	.2	344.4	.3	332.8	.2
08:00	.6	43.5	.2	41.7	.3	328.2	.3	339.5	.1
08:15	.3	56.5	.3	50.9	.5	339.8	.2	357.3	.2
08:30	.4	79.3	.4	61.8	.5	355.3	.3	21.4	.4
08:45	.4	90.0	.4	69.7	.5	13.7	.3	18.0	.4
09:00	.4	120.0	.5	88.7	.5	78.3	.3	21.9	.2
09:15	.4	118.6	.7	99.5	.7	106.0	.4	78.9	.6
09:30	.2	217.7	.4	111.7	.4	137.9	.4	147.9	.4
09:45	.2	231.3	.2	199.0	.5	202.3	.5	191.3	.4
10:00	.1	12.2	.2	246.1	.4	241.3	.3	226.9	.5
10:15	.1	303.8	.2	240.2	.2	224.6	.3	230.3	.6
10:30	.3	205.8	.7	214.1	.7	207.3	.5	207.9	.5
10:45	.6	217.7	.9	202.0	.5	189.0	.4	160.9	.3
11:00	.4	166.8	.6	159.5	.4	152.4	.5	141.6	.5
11:15	.4	127.2	.4	154.6	.4	214.4	.4	217.8	.4
11:30	1.3	245.8	1.0	233.9	.9	223.1	.9	231.3	.7
11:45	2.3	245.6	1.9	237.6	1.2	216.0	1.0	205.9	.6
12:00	2.4	242.3	2.1	234.4	1.6	234.5	1.1	223.3	1.0
12:15	1.7	231.3	1.9	239.6	1.8	240.9	1.3	237.7	1.4
12:30	1.5	220.9	2.3	235.0	2.5	225.7	2.6	221.4	2.7

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	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	242.0	5.5	248.0	7.2	238.0				
00:15	254.2	6.3	256.6	6.7	256.0				
00:30	250.7	8.4	256.5						
00:45	244.9	8.1	244.3						
01:00	247.7	6.7	242.7						
01:15	247.2	4.4	240.8						
01:30	252.6	4.1	234.6						
01:45	261.1	4.5	235.7						
02:00	258.8	5.4	223.4						
02:15	253.7	3.9	233.9						
02:30	253.0	2.8	249.3						
02:45	232.8	2.8	250.0	4.9	231.4				
03:00	210.6	2.2	254.2	5.1	234.9	2.7	243.8		
03:15	270.4	2.6	263.1	4.9	247.8	2.5	250.0		
03:30	275.1	3.8	257.5	4.3	253.4	2.3	257.0		
03:45	263.2	4.0	254.1	3.0	260.0	2.0	265.5		
04:00	268.1	3.3	251.7						
04:15	271.2	2.7	245.8						
04:30	264.1	2.1	250.7						
04:45	244.1	1.9	232.4						
05:00	240.5	1.7	211.1						
05:15	270.0	1.3	215.6						
05:30	260.0	.9	211.1						
05:45	202.6	1.5	174.5						
06:00	182.5	1.8	159.7						
06:15	13.7	1.3	148.5						
06:30	127.0	1.5	144.4						
06:45	142.0	1.9	153.1						
07:00	104.1	1.6	149.4						
07:15	113.3	1.1	159.5						
07:30	95.5	1.1	182.4						
07:45	164.2	.9	164.4						
08:00	142.9	.9	172.4	1.9	192.0				
08:15	85.6	.8	169.3	2.6	187.2				
08:30	24.8	.6	204.3	3.4	190.8				
08:45	22.6	.7	249.2	3.5	183.4				
09:00	118.0	.6	216.8	4.7	174.0				
09:15	118.7	.9	173.1	6.3	169.6				
09:30	135.2	1.3	174.8	5.5	172.0				
09:45	210.6	1.0	189.8	4.5	175.0				
10:00	230.1	.9	249.6	3.5	178.0				
10:15	240.5	.8	255.9	2.4	181.3	4.6	202.8		
10:30	239.8	.5	230.8	2.4	192.1	4.3	212.2		
10:45	196.1	.6	183.0	2.7	195.8	3.6	223.9		
11:00	157.9	.9	171.9	2.4	195.0	3.3	216.8		
11:15	235.4	1.3	204.3	2.6	213.2	4.0	217.8		
11:30	258.6	1.7	210.7	3.5	219.3	4.8	222.8		
11:45	233.7	1.7	193.5	2.6	216.2	3.4	225.7		
12:00	242.4	1.3	223.7	1.5	253.7	2.4	256.0		
12:15	249.5	1.4	252.2	2.7	263.9	3.1	274.9	4.2	282.5
12:30	228.6	3.3	225.3	4.5	243.3	4.0	263.0	5.6	276.7

Daily Summary Report

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Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
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11:00				
11:15				
11:30				
11:45				
12:00				
12:15	4.8	269.4		
12:30	5.1	269.2		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	4.9	278.0		
13:00	4.6	276.9		
13:15	4.9	280.6		
13:30			7.8	271.5
13:45				
14:00				
14:15				
14:30				
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22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	4.9	274.0	7.8	271.0
Max	5.1	280.6	7.8	271.5
Max Time	12:30	13:15	13:30	13:30
Min	4.6	269.2	7.8	271.5
Count	5	5	1	1
Total				