

Daily Summary Report

Site: ORNL Sodar

9/30/2019

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	.8	159.5	.3	50.0	.6	90.0	.7	72.0	1.1
00:15	.6	270.4	.1	24.4	.5	80.0	.8	67.5	1.3
00:30	.2	278.9	.2	239.1	.5	107.3	.7	89.9	.9
00:45	.0	16.0	.1	127.6	.5	116.1	.7	95.7	1.0
01:00	.1	268.5	.2	65.0	.4	107.7	.8	85.9	.9
01:15	.1	298.4	.3	40.5	.5	109.8	.7	99.2	.9
01:30	.2	29.4	.3	38.8	.6	119.1	.6	123.4	1.3
01:45	.1	62.8	.2	359.2	.6	120.0	.7	131.8	1.1
02:00	.1	288.7	.2	4.4	.5	126.4	.9	111.1	1.1
02:15	.2	257.4	.5	4.1	.3	113.3	.9	105.0	1.3
02:30	.1	186.0	.6	354.0	.4	76.1	.7	97.5	1.0
02:45	.1	138.4	.2	11.6	.4	138.4	.8	149.8	.7
03:00	.1	89.9	.3	66.2	.7	172.9	1.3	166.6	.6
03:15	.3	95.4	.3	88.2	.6	168.9	1.2	170.2	1.6
03:30	.4	95.3	.4	86.9	.5	145.8	1.2	175.9	2.9
03:45	.5	85.9	.5	82.0	.5	137.8	1.3	172.1	3.3
04:00	.5	80.9	.4	83.8	.5	146.9	1.1	172.5	3.1
04:15	.5	80.6	.3	109.8	.5	177.1	1.5	183.2	3.2
04:30	.6	82.5	.3	142.7	1.0	187.7	2.2	187.3	3.5
04:45	.6	82.8	.4	146.5	1.2	182.0	2.1	189.7	2.7
05:00	.6	73.9	.7	151.9	1.0	180.3	1.6	190.7	2.3
05:15	.5	72.1	1.0	151.9	1.1	181.1	1.6	194.4	2.5
05:30	.5	81.3	1.0	154.1	1.6	175.0	1.9	191.4	2.5
05:45	.5	76.4	1.1	165.5	2.2	179.8	1.9	187.5	1.5
06:00	.4	70.5	.9	174.1	2.4	187.7	1.7	196.2	1.6
06:15	.7	71.7	.3	169.7	1.9	190.5	1.4	217.6	1.9
06:30	.8	70.0	.6	115.0	1.2	184.0	1.0	213.0	1.5
06:45	.9	68.4	.9	56.7	.4	178.8	.6	210.1	.7
07:00	1.2	70.6	1.1	68.4	.4	141.3	.7	222.5	.2
07:15	.9	66.4	1.1	78.3	.5	125.6	.7	200.5	.7
07:30	.7	67.8	1.6	69.2	.8	95.5	.5	160.2	.9
07:45	1.0	73.7	1.8	72.5	.8	87.9	.4	130.7	.5
08:00	1.1	71.5	1.3	87.6	.7	124.4	.7	143.1	.5
08:15	.9	72.2	1.1	110.3	1.2	153.0	1.2	154.4	.5
08:30	.8	80.4	1.2	135.7	1.8	158.8	1.1	150.6	.3
08:45	.9	88.3	1.3	152.1	2.2	162.8	1.4	159.1	.9
09:00	.9	91.3	1.2	164.8	2.4	167.1	2.2	165.6	1.2
09:15	1.0	84.9	.7	166.1	2.2	166.4	2.5	167.5	1.6
09:30	.8	80.0	.6	167.0	1.7	167.0	2.0	167.0	1.6
09:45	.5	75.0	.5	167.0	1.3	168.0	1.7	167.0	1.7
10:00	.2	69.8	.4	167.7	.9	168.8	1.4	167.1	1.7
10:15	.7	95.2	.3	147.1	.4	166.9	.7	177.9	1.5
10:30	.7	108.0	.3	180.9	.3	243.5	.5	233.5	1.3
10:45	.6	219.9	1.0	226.7	.9	224.9	1.2	213.7	1.4
11:00	1.5	205.0	2.2	204.8	2.1	200.0	2.3	202.4	1.8
11:15	1.6	197.4	2.6	195.0	2.4	201.3	2.6	209.0	2.0
11:30	.9	222.1	1.7	215.3	1.8	216.0	2.3	215.8	1.9
11:45	.8	229.1	.8	240.9	1.4	246.8	1.5	247.8	1.3
12:00	1.5	197.5	1.1	193.5	1.5	233.8	1.4	242.9	1.1
12:15	1.1	202.8	1.5	191.8	1.5	201.1	1.4	205.9	1.1
12:30	.2	238.5	.9	212.5	1.1	230.8	.9	241.3	.9

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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	72.0	1.4	100.0						
00:15	69.7	.8	120.6						
00:30	87.8	1.0	105.0						
00:45	124.0	1.3	93.9						
01:00	130.7	1.0	86.3						
01:15	121.2	1.1	71.3						
01:30	103.8	1.4	85.1						
01:45	95.2	1.5	93.3						
02:00	89.9	1.2	96.9						
02:15	101.1	.7	112.4						
02:30	129.0	.6	158.4						
02:45	146.9	.6	163.7						
03:00	161.7	.8	186.1						
03:15	166.6	1.7	178.3						
03:30	174.7	3.3	176.5						
03:45	180.0	4.4	180.8						
04:00	187.0	4.5	186.3						
04:15	187.9	4.2	189.2						
04:30	186.1	3.6	199.5	5.0	202.4				
04:45	207.2	3.8	221.6						
05:00	235.5	4.2	241.7						
05:15	241.7	4.6	244.4						
05:30	243.3	4.6	241.4						
05:45	237.9	3.9	244.2						
06:00	236.3	3.6	240.8						
06:15	241.7	2.9	236.5						
06:30	208.0	2.0	205.0						
06:45	190.0	.7	167.0						
07:00	16.5	1.5	16.5						
07:15	265.9	2.5	258.9						
07:30	247.1	1.9	258.2						
07:45	222.5	2.0	249.0						
08:00	188.4	2.2	235.1						
08:15	165.4	1.5	213.0						
08:30	199.2	.7	218.2						
08:45	225.2	1.3	210.0						
09:00	191.6	1.7	202.0						
09:15	180.6	2.1	196.7						
09:30	180.0	1.9	194.0						
09:45	179.0	1.5	192.0						
10:00	178.7	1.2	190.1						
10:15	181.4	1.9	193.6						
10:30	192.5	1.5	192.0						
10:45	209.7	1.6	211.3						
11:00	212.6	2.5	216.4	2.3	244.3				
11:15	222.5	2.6	217.3	2.5	240.1				
11:30	224.7	2.1	216.1	2.0	241.6				
11:45	229.5	1.5	225.2	1.5	290.4				
12:00	249.5	1.3	252.8	1.8	285.8				
12:15	219.7	1.2	218.4	2.0	232.9				
12:30	231.7	1.3	222.0	2.1	231.5	2.3	253.5		

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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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12:00				
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	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
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Avg		.0		.0
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Max Time				
Min				
Count	0	0	0	0
Total				