

Daily Summary Report

Site: ORNL Sodar

9/29/2019

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	.9	197.0	1.7	203.0	2.7	200.0	4.2	196.0	5.8
00:15	.8	203.9	1.5	208.1	2.3	203.9	4.0	195.0	5.6
00:30	.3	199.7	1.2	215.4	1.8	206.4	3.4	193.5	4.9
00:45	.1	256.6	.8	227.1	1.4	210.4	2.4	194.2	4.5
01:00	.2	209.7	.9	219.5	1.3	215.9	2.3	201.7	4.1
01:15	.2	181.0	1.0	224.6	1.5	217.7	2.5	202.6	3.8
01:30	.1	227.4	.9	255.4	1.2	223.6	2.0	205.4	3.5
01:45	.2	248.3	1.0	265.9	1.0	237.2	1.8	211.4	3.4
02:00	.2	270.7	1.2	263.0	1.0	247.8	1.7	214.7	3.2
02:15	.1	36.8	1.0	259.4	1.0	240.8	1.8	211.4	3.2
02:30	.3	53.1	.6	262.9	1.1	240.2	1.9	211.4	3.3
02:45	.4	55.1	.4	281.9	.9	254.0	1.8	214.2	2.8
03:00	.5	62.4	.3	304.2	.8	251.8	1.8	218.9	2.6
03:15	.4	74.0	.2	254.3	.8	244.0	1.7	224.7	2.7
03:30	.3	79.0	.4	230.3	.9	234.6	1.7	222.8	3.1
03:45	.2	78.6	.7	237.8	1.1	231.9	2.0	222.3	3.2
04:00	.2	156.7	1.4	226.3	1.2	233.6	2.2	216.1	3.4
04:15	.4	140.0	2.1	208.3	1.5	205.2	2.5	199.9	2.9
04:30	.7	94.9	1.6	190.6	1.6	189.4	2.4	197.2	2.0
04:45	.8	89.7	.8	176.0	1.0	188.2	1.6	207.0	1.5
05:00	.7	96.0	.6	169.3	.8	177.0	1.1	206.2	1.5
05:15	.7	95.2	.8	141.8	1.0	161.7	.7	187.5	1.3
05:30	.9	92.0	.8	118.5	1.1	149.7	.6	165.1	.9
05:45	.8	95.6	1.1	145.9	1.1	152.9	.8	162.3	.9
06:00	.6	101.1	1.6	168.7	1.3	166.9	.9	177.1	.8
06:15	.5	75.9	1.4	175.3	1.2	174.5	1.1	188.5	.8
06:30	.6	65.9	1.0	178.4	1.3	179.8	.9	189.6	.7
06:45	.6	65.8	.7	179.2	1.6	183.1	1.0	193.5	.6
07:00	.5	59.9	.7	174.9	1.5	184.2	1.2	192.5	.4
07:15	.6	82.4	1.0	163.0	1.8	178.2	1.5	182.6	.3
07:30	.8	79.7	1.1	162.1	2.6	174.0	2.5	177.7	1.1
07:45	.7	76.8	.9	166.1	2.6	172.4	3.2	175.5	1.8
08:00	.7	80.8	.7	160.9	2.2	171.1	2.9	175.4	1.6
08:15	.6	75.3	.5	150.8	1.7	167.8	2.1	172.6	1.2
08:30	.4	87.5	.3	181.9	1.3	170.2	1.6	169.9	1.2
08:45	.4	105.2	.1	200.6	1.0	171.4	1.2	172.1	1.1
09:00	.6	101.8	.2	329.4	.8	174.8	1.0	175.0	.5
09:15	.6	105.4	.4	316.0	.5	193.5	1.0	180.0	.7
09:30	.6	102.3	.4	301.6	.4	216.1	1.0	177.7	1.3
09:45	.1	150.8	.6	260.3	.6	210.2	1.1	166.6	1.7
10:00	.2	110.4	.6	249.9	.5	190.6	1.1	152.2	1.9
10:15	.3	122.2	.2	270.4	.1	129.4	.6	132.4	1.1
10:30	.5	174.7	.3	223.6	.3	253.0	.4	252.0	.2
10:45	.3	132.4	.6	214.8	.8	222.9	.7	220.9	.2
11:00	.6	46.6	.1	182.6	.1	210.5	.1	301.3	.2
11:15	.4	97.1	.3	231.2	.4	279.0	.7	299.3	.8
11:30	1.0	144.2	.5	175.7	.6	189.6	.8	192.1	.7
11:45	1.1	138.3	.5	98.5	.7	127.0	.9	146.1	.9
12:00	.7	190.5	.4	245.7	.6	212.8	.7	203.2	.8
12:15	.7	232.8	.9	241.9	1.2	229.5	1.3	232.6	1.2
12:30	.6	220.8	.9	230.7	1.3	230.2	1.5	235.0	1.7

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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	192.0	8.2	192.0	7.7	208.0				
00:15	188.4	8.1	189.1	8.8	205.5				
00:30	192.5	7.3	192.1	8.1	194.1				
00:45	195.2	6.8	197.6	7.9	195.4				
01:00	194.4	6.2	195.1	7.2	204.7				
01:15	195.6	5.8	194.3	6.4	201.3				
01:30	195.9	5.4	196.0	6.7	195.0				
01:45	197.0	5.2	192.4	7.0	187.6				
02:00	196.4	4.9	189.6	6.9	193.1				
02:15	190.3	4.6	189.3	7.4	199.8				
02:30	189.4	5.2	189.4	9.5	206.1				
02:45	194.2	4.8	190.3	8.6	194.8				
03:00	202.9	3.2	197.2	8.3	195.0				
03:15	203.0	3.0	198.6	7.9	194.1				
03:30	202.6	3.6	194.6	6.5	201.3				
03:45	204.3	3.3	195.5	6.2	208.5				
04:00	203.5	3.5	194.1	6.3	204.1				
04:15	202.0	2.7	198.0	6.3	195.2				
04:30	209.4	1.9	208.3						
04:45	220.2	1.3	222.0						
05:00	211.3	1.0	235.5						
05:15	206.7	1.5	247.4						
05:30	200.5	1.3	244.8						
05:45	201.2	.9	244.5						
06:00	217.4	.7	241.4						
06:15	243.7	.6	280.0						
06:30	255.9	.4	329.1						
06:45	241.7	.3	262.1						
07:00	248.8	.2	254.4						
07:15	219.7	.4	248.5						
07:30	184.9	1.0	202.0						
07:45	180.1	3.0	183.0						
08:00	180.5	3.8	179.5						
08:15	178.1	1.4	185.2						
08:30	171.4	.2	206.5						
08:45	172.9	.2	194.5						
09:00	164.1	.6	188.0						
09:15	159.5	.6	179.2						
09:30	152.8	.6	167.1						
09:45	139.3	1.2	158.9						
10:00	133.3	1.1	150.3						
10:15	127.1	.6	151.7						
10:30	138.6	.4	143.2						
10:45	132.1	.4	163.0						
11:00	345.3	.4	186.4	.6	164.8				
11:15	283.2	.8	238.5	1.1	222.4				
11:30	233.4	1.0	222.2	1.0	227.1				
11:45	183.2	1.3	161.1	1.0	173.5	1.7	159.1		
12:00	208.5	1.2	178.3	1.3	170.5	2.0	175.0		
12:15	228.6	1.1	206.1	1.0	185.2	2.3	195.0		
12:30	230.1	1.7	214.3	1.6	216.4	2.5	209.4		

Daily Summary Report

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9/29/2019

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				
01:00				
01:15				
01:30				
01:45				
02:00				
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10:30				
10:45				
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	DEG	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
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22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg		.0		.0
Max				
Max Time				
Min				
Count	0	0	0	0
Total				