

Daily Summary Report

Site: ORNL Sodar

5/28/2019

Interval: 015m

	04_WS060m	05_WDir060m	06_WS100m	07_WDir100m	08_WS140m	09_WDir140m	10_WS180m	11_WDir180m	12_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	.5	225.0	2.5	222.2	3.7	223.3	4.9	216.8	5.8
00:15	.5	272.9	2.3	216.7	2.9	221.5	4.0	211.9	5.0
00:30	1.1	199.9	2.4	212.7	3.3	210.4	4.9	207.3	6.5
00:45	1.2	175.0	1.9	209.5	3.6	208.3	5.3	209.7	7.5
01:00	.3	225.4	1.5	211.8	2.7	213.4	4.4	212.4	6.9
01:15	.7	217.0	1.4	221.7	2.3	225.4	4.0	214.3	6.6
01:30	.6	235.0	1.7	245.9	2.6	235.6	4.2	220.9	6.5
01:45	.6	255.8	2.1	249.0	2.9	235.1	4.4	224.6	6.5
02:00	.3	197.7	2.3	240.4	2.8	232.9	3.8	223.7	6.0
02:15	.4	203.9	2.4	236.8	2.7	236.6	3.2	230.6	5.3
02:30	.7	241.3	2.0	234.6	2.6	244.2	3.3	237.7	5.0
02:45	1.8	262.2	1.6	235.4	2.3	249.7	3.2	242.5	4.9
03:00	1.3	257.2	.9	237.9	2.3	250.4	3.2	240.6	4.3
03:15	.3	163.0	.6	234.8	2.1	249.0	3.1	237.1	2.9
03:30	.2	136.2	.9	229.5	1.9	247.1	3.5	235.0	2.3
03:45	.5	236.1	1.5	215.2	2.4	233.1	3.8	229.2	3.9
04:00	.9	232.0	2.4	210.7	3.3	222.2	3.7	221.9	5.4
04:15	.6	221.6	2.4	218.0	3.2	225.6	3.3	226.2	4.6
04:30	.3	225.0	2.0	229.1	2.5	240.5	3.0	234.3	3.5
04:45	.3	244.4	1.6	235.2	2.5	246.5	3.1	240.4	4.8
05:00	.3	265.1	1.3	244.3	2.2	246.1	3.0	242.8	4.7
05:15	.2	261.5	1.1	258.9	2.3	246.2	3.2	241.3	4.4
05:30	1.0	267.2	1.2	255.6	2.8	241.7	3.9	237.6	4.8
05:45	.7	273.0	1.3	234.3	2.6	239.5	3.5	232.1	3.7
06:00	.5	271.3	1.5	225.2	1.9	237.4	2.4	240.3	3.5
06:15	.7	266.3	1.5	225.4	2.2	236.8	3.4	243.2	5.4
06:30	.6	266.5	1.7	222.1	2.5	239.6	4.2	240.1	5.4
06:45	.6	268.6	2.1	222.3	3.4	234.6	4.8	238.0	4.2
07:00	.7	272.6	2.0	225.9	4.0	232.4	5.3	233.5	5.2
07:15	.2	258.0	1.8	228.1	3.5	234.6	4.7	239.3	4.6
07:30	.2	175.5	2.0	236.8	3.2	237.6	4.4	238.6	5.4
07:45	.4	226.4	2.5	238.8	3.5	234.3	4.9	237.4	6.0
08:00	1.0	253.2	2.6	233.6	3.6	231.7	5.3	235.4	6.7
08:15	1.4	260.9	2.3	229.7	3.4	229.1	5.0	230.8	7.4
08:30	1.6	250.4	2.5	232.6	3.9	226.2	5.1	229.7	7.5
08:45	2.0	239.0	2.5	233.3	4.4	226.3	5.7	226.3	7.9
09:00	2.3	233.3	2.5	231.0	4.1	227.6	5.3	225.4	7.4
09:15	2.1	231.0	2.6	238.4	3.8	227.7	5.0	227.0	6.6
09:30	1.7	244.0	2.5	238.7	3.7	233.3	4.7	230.2	5.7
09:45	1.5	249.6	2.6	225.0	3.1	242.0	3.9	237.6	4.7
10:00	1.7	240.5	2.9	221.4	3.1	233.6	3.8	233.3	4.1
10:15	2.3	246.0	3.1	231.3	3.8	239.2	4.1	239.3	3.9
10:30	2.8	253.4	3.4	240.4	3.8	242.0	4.0	244.6	4.0
10:45	3.0	245.0	3.9	239.2	4.0	236.5	4.1	242.4	4.3
11:00	2.1	239.2	3.8	233.2	4.1	238.1	3.9	245.9	3.6
11:15	2.1	255.5	3.4	241.8	3.6	250.4	4.0	255.9	3.9
11:30	4.4	261.6	3.4	251.6	3.6	257.5	4.1	259.2	3.7
11:45	3.1	250.3	3.7	246.7	4.2	251.4	4.0	253.3	3.2
12:00	3.0	237.9	4.6	227.9	5.6	228.3	5.8	228.4	4.9
12:15	4.1	217.1	6.1	212.7	6.5	215.1	6.2	215.9	6.8
12:30	4.4	228.7	6.3	224.7	6.1	236.7	5.4	233.5	5.8

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5/28/2019

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
00:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
00:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
00:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
01:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
01:15	14.0	223.5	-999.9	-999.9	-999.9	-999.9
01:30	14.0	221.0	-999.9	-999.9	-999.9	-999.9
01:45	14.0	210.0	-999.9	-999.9	-999.9	-999.9
02:00	14.1	216.1	-999.9	-999.9	-999.9	-999.9
02:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
02:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
02:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
12:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
12:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
12:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Avg	-957.7	83.0	-999.9	81.0	-999.9	81.0
Max	14.1	223.5	-999.9	-999.9	-999.9	-999.9
Max Time	02:00	01:15	23:45	23:45	23:45	23:45
Min	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Count	96	96	96	96	96	96
Total						