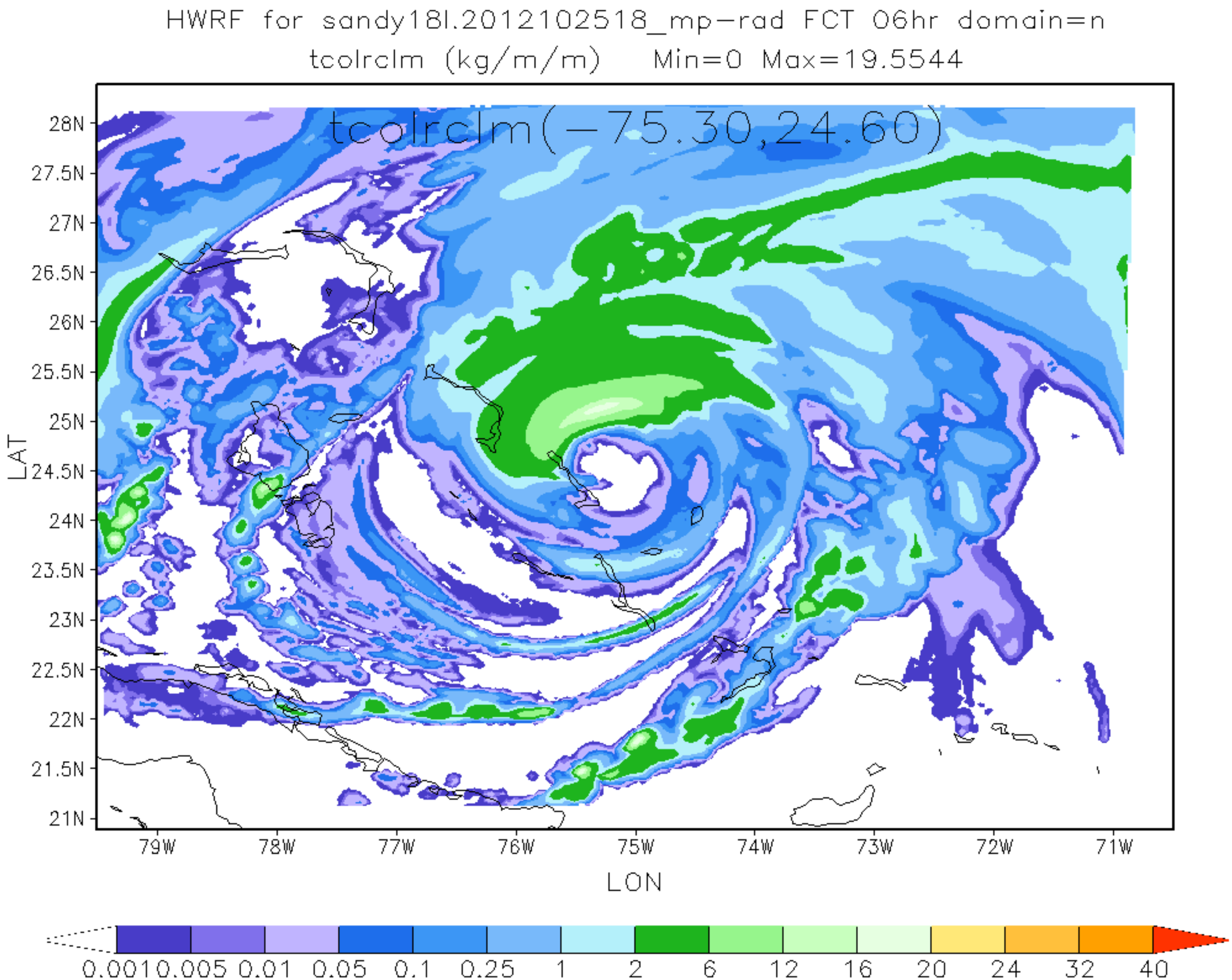
HWRF for sandy18l.2012102518_mp-rad FCT 06hr domain=n
tcolrclm (kg/m/m) Min=0 Max=19.5544
tcolrclm(-75.30,24.60)
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
24N
23.5N
23N
22.5N
22N
21.5N
21N
LAT
79W
78W
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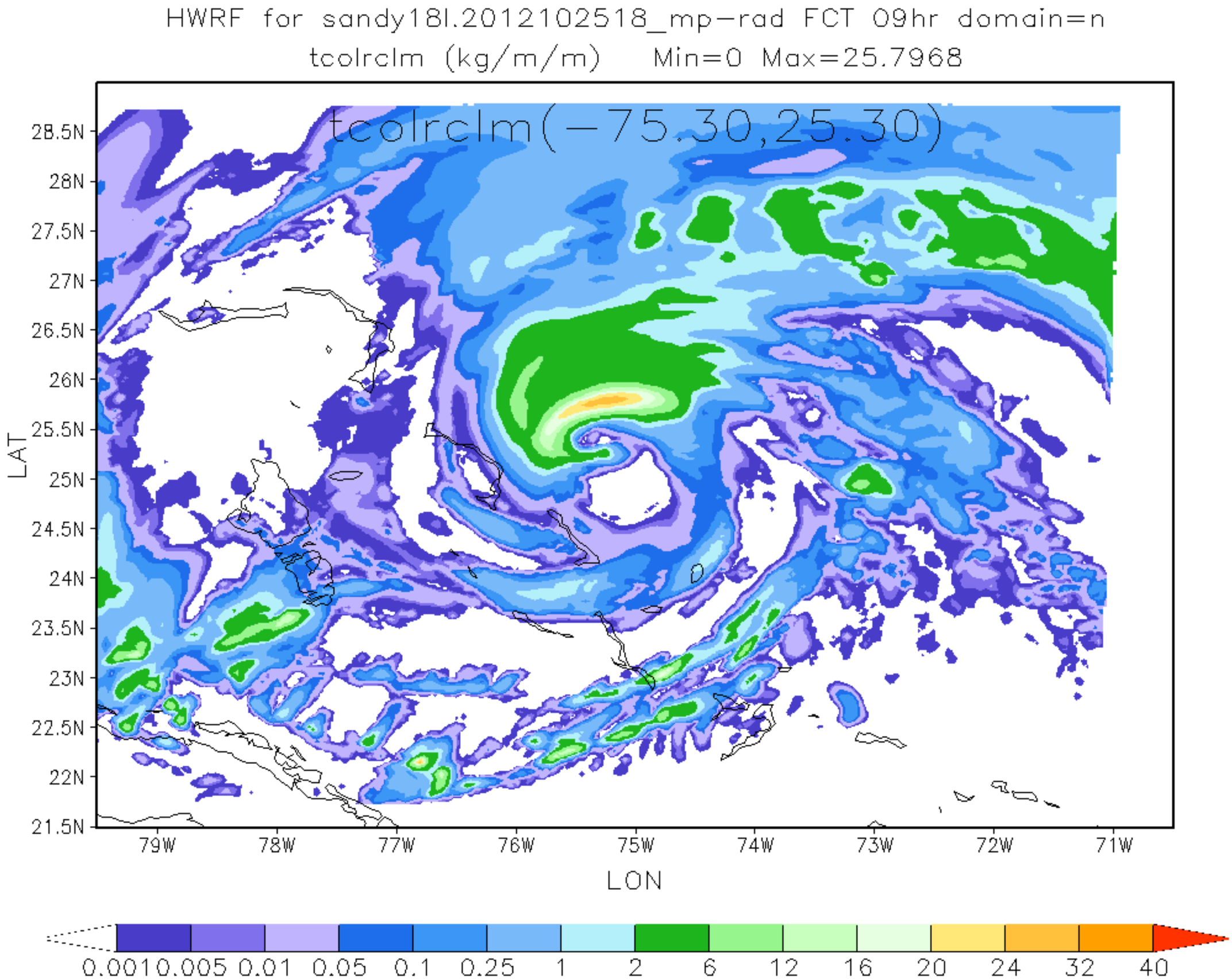
HWRF for sandy18l.2012102518_mp-rad FCT 09hr domain=n
tcolrclm (kg/m/m) Min=0 Max=25.7968
tcolrclm(-75.30,25.30)
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
24N
23.5N
23N
22.5N
22N
21.5N
LAT
79W
78W
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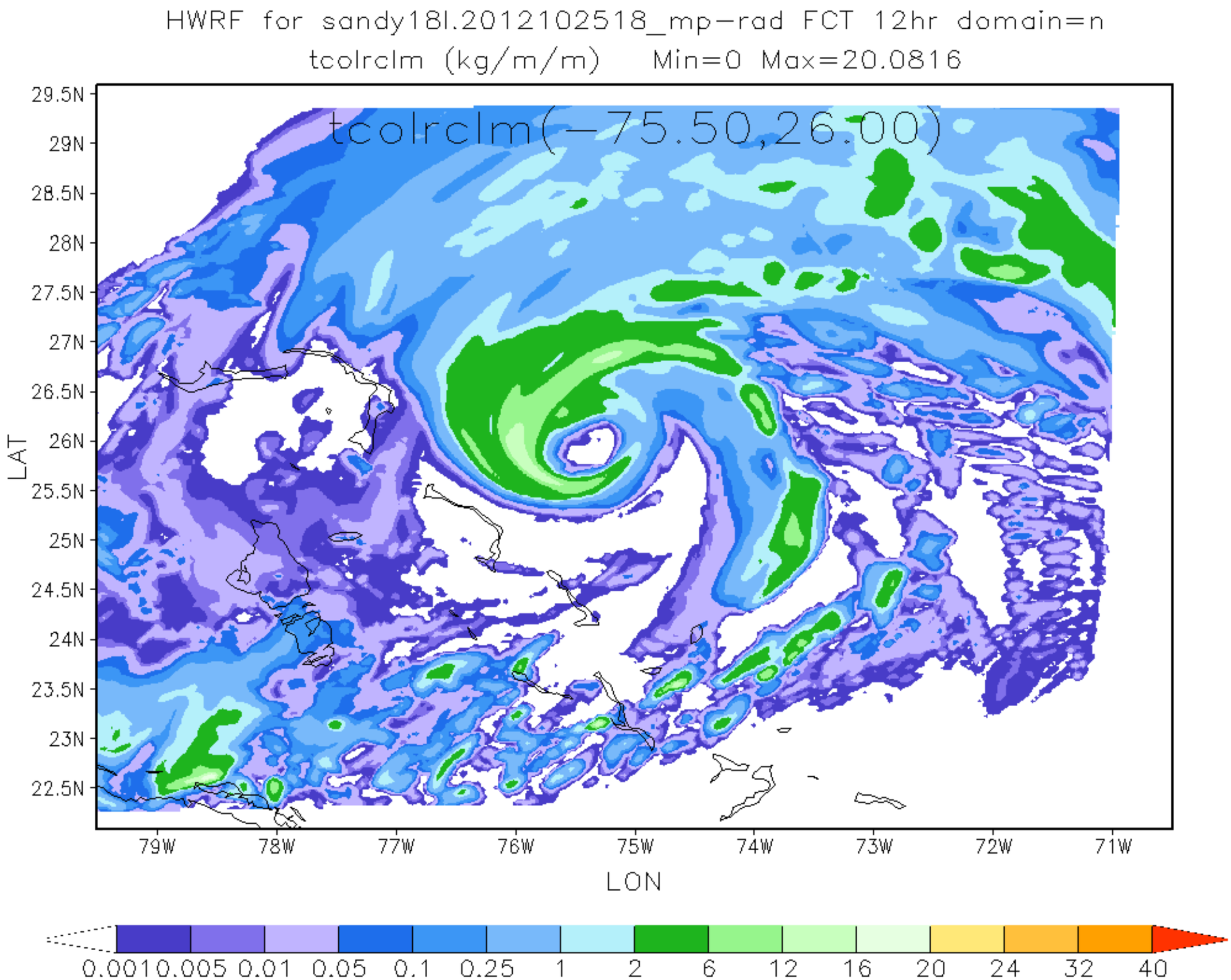
HWRF for sandy18l.2012102518_mp-rad FCT 12hr domain=n
tcolrclm (kg/m/m) Min=0 Max=20.0816
tcolrclm(-75.50,26.00)
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
24N
23.5N
23N
22.5N
LAT
79W
78W
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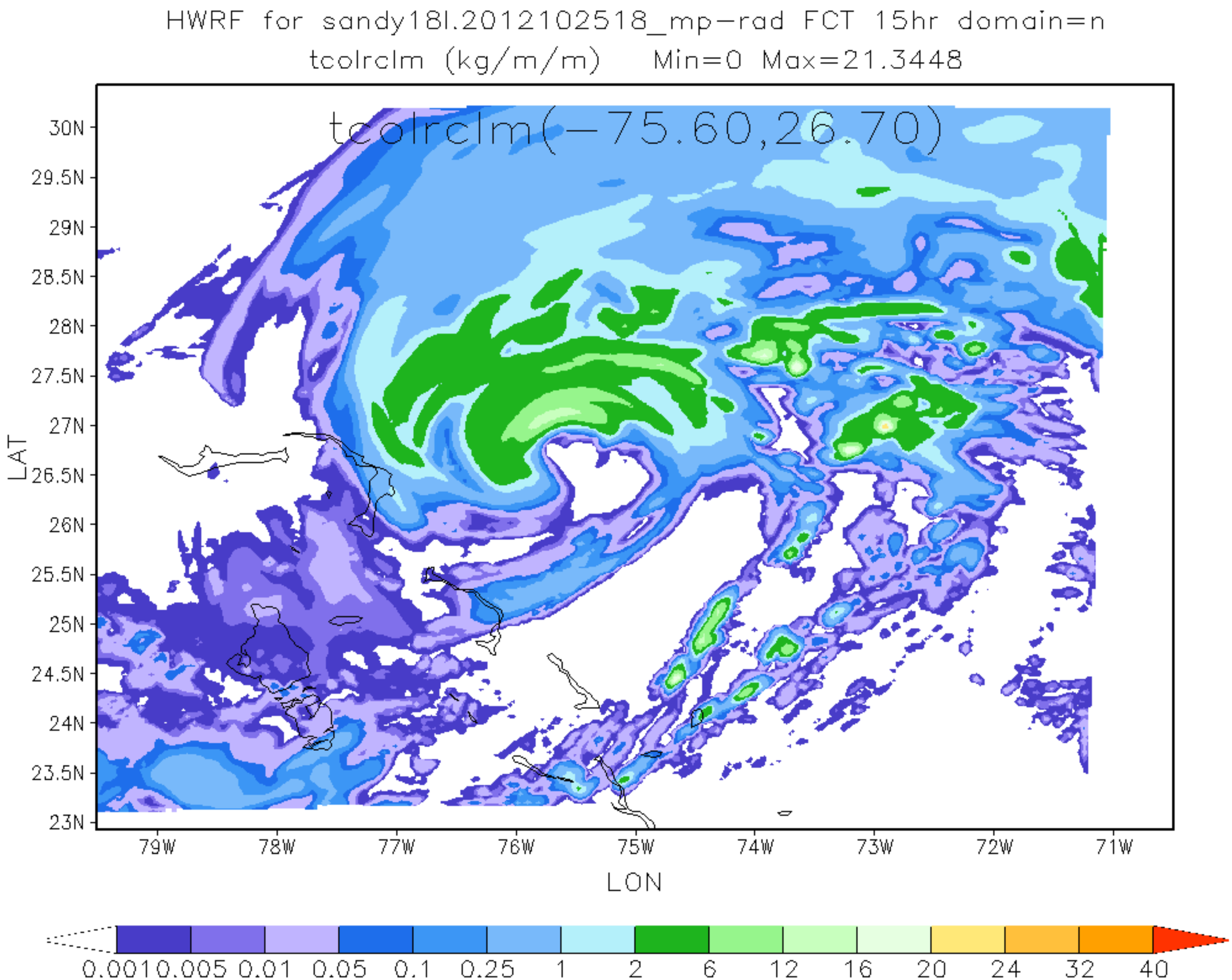
HWRF for sandy18l.2012102518_mp-rad FCT 15hr domain=n
tcolrclm (kg/m/m) Min=0 Max=21.3448
tcolrclm(-75.60,26.70)
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
24N
23.5N
23N
LAT
79W
78W
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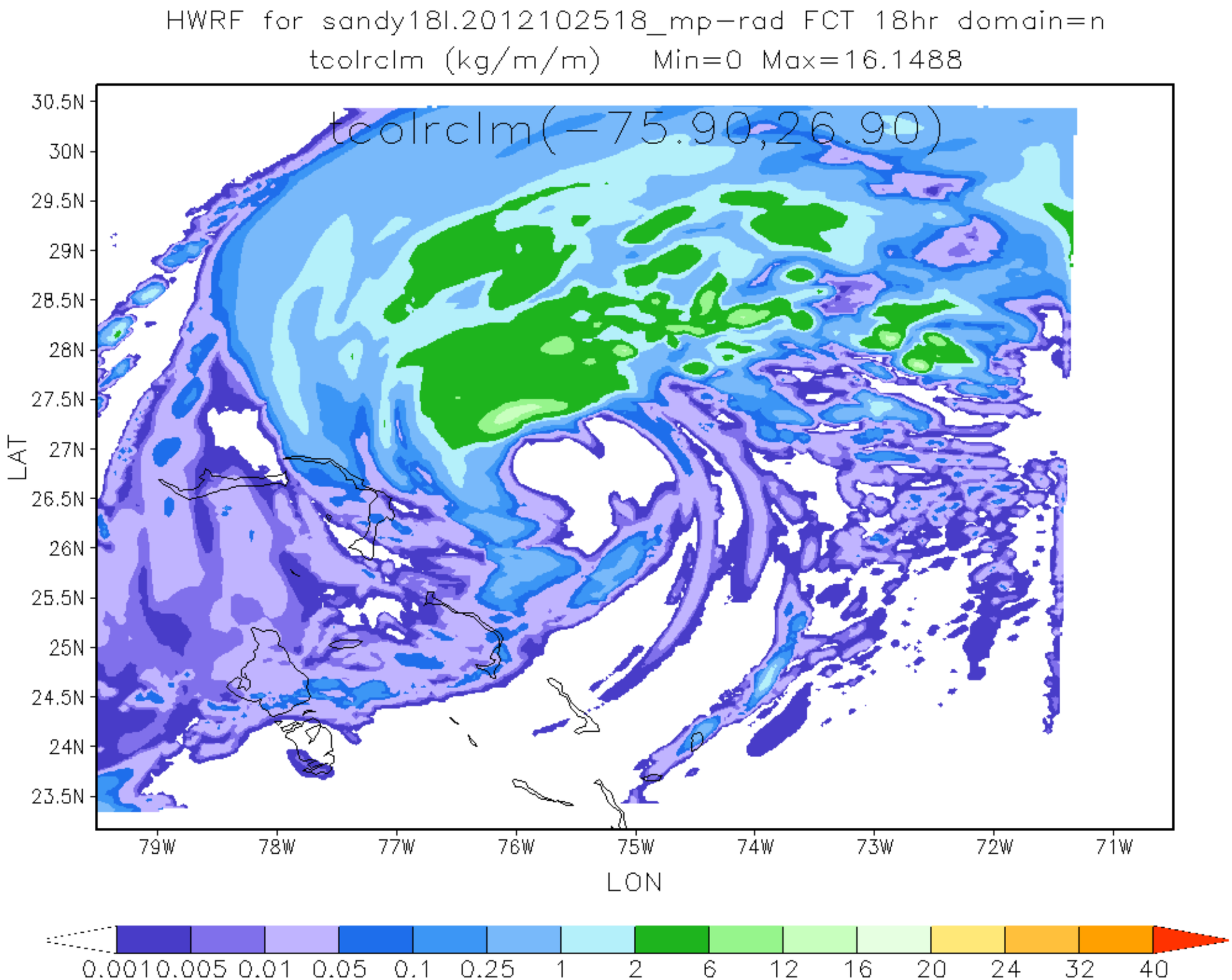
HWRF for sandy18l.2012102518_mp-rad FCT 18hr domain=n
tcolrclm (kg/m/m) Min=0 Max=16.1488
tcolrclm(-75.90,26.90)
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
24N
23.5N
LAT
79W
78W
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LON
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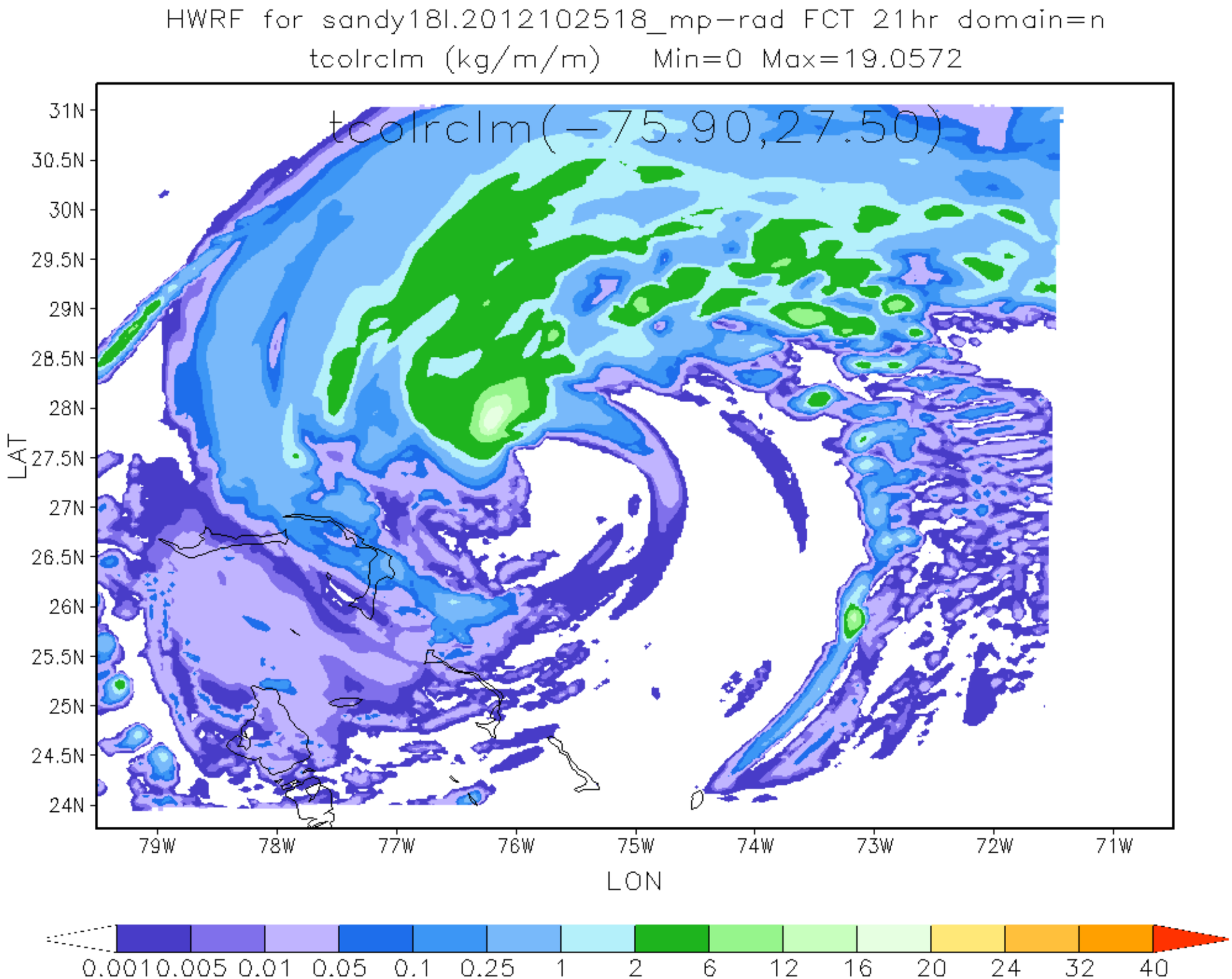
HWRF for sandy18l.2012102518_mp-rad FCT 21hr domain=n
tcolrclm (kg/m/m) Min=0 Max=19.0572
tcolrclm(-75.90,27.50)
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
24N
LAT
79W
78W
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LON
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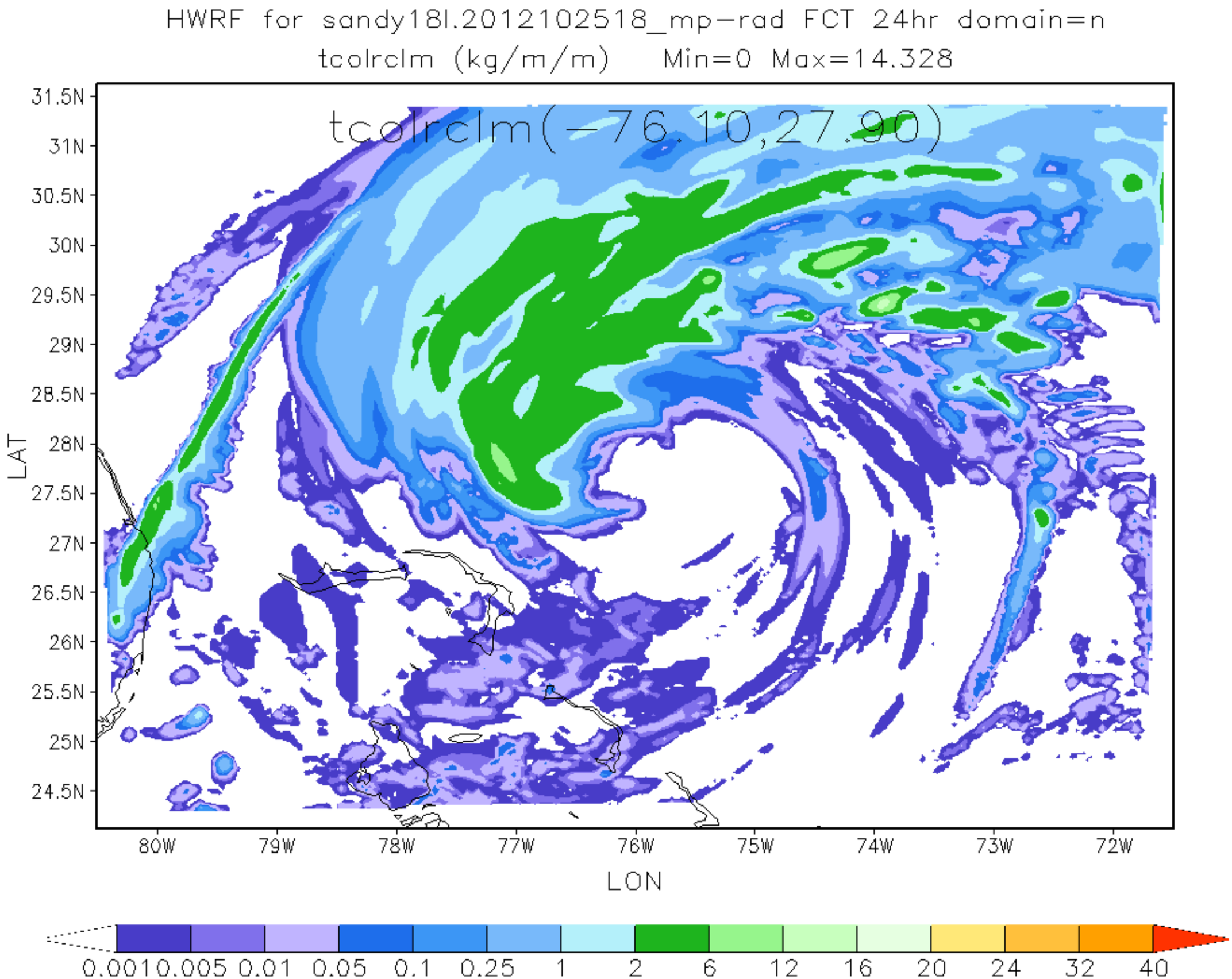
HWRF for sandy18l.2012102518_mp-rad FCT 24hr domain=n
tcolrclm (kg/m/m) Min=0 Max=14.328
tcolrclm(-76.10,27.90)
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
LAT
80W
79W
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75W
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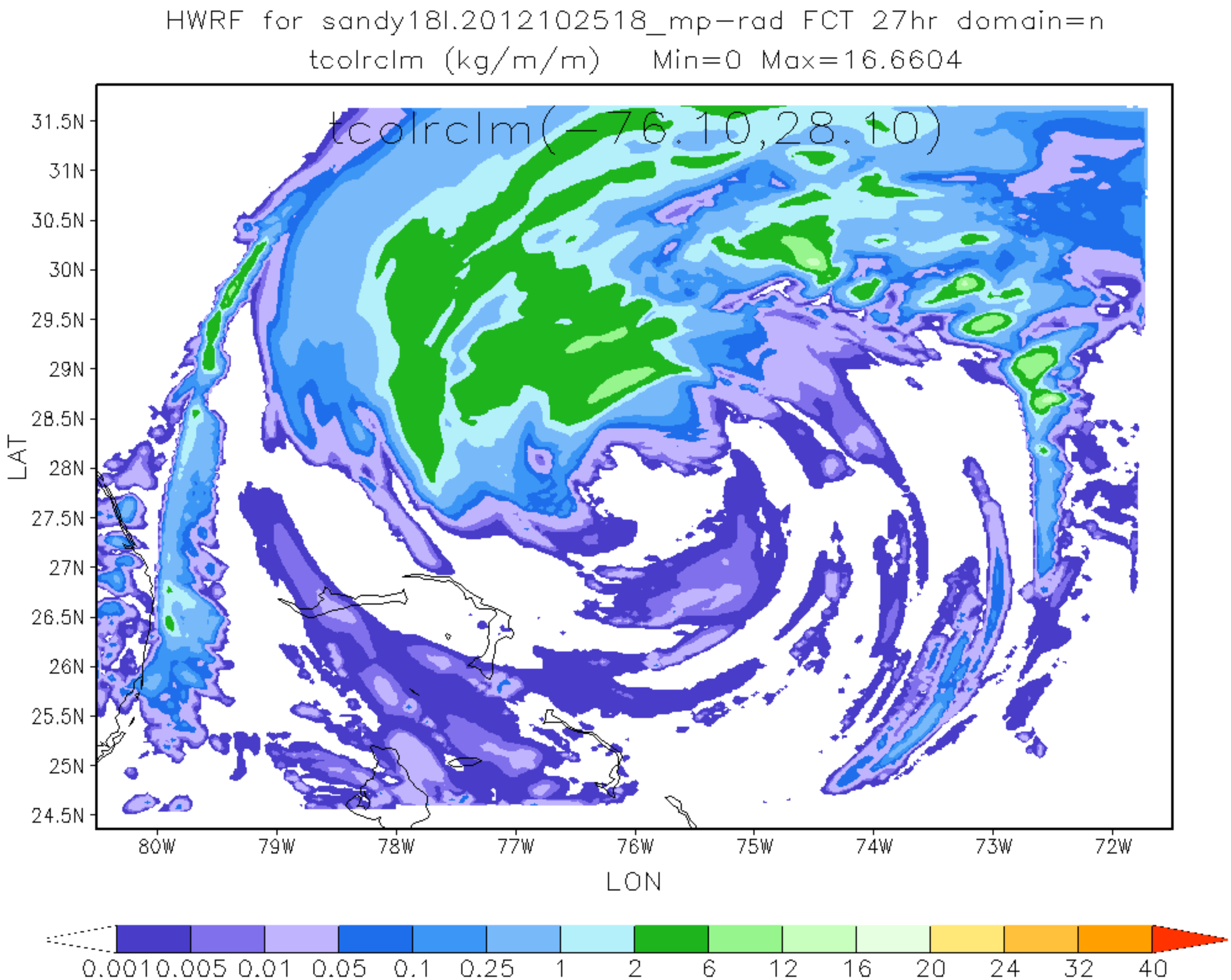
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 27hr domain=n
tcolrclm (kg/m/m) Min=0 Max=16.6604
tcolrclm(-76.10,28.10)
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
LAT
80W
79W
78W
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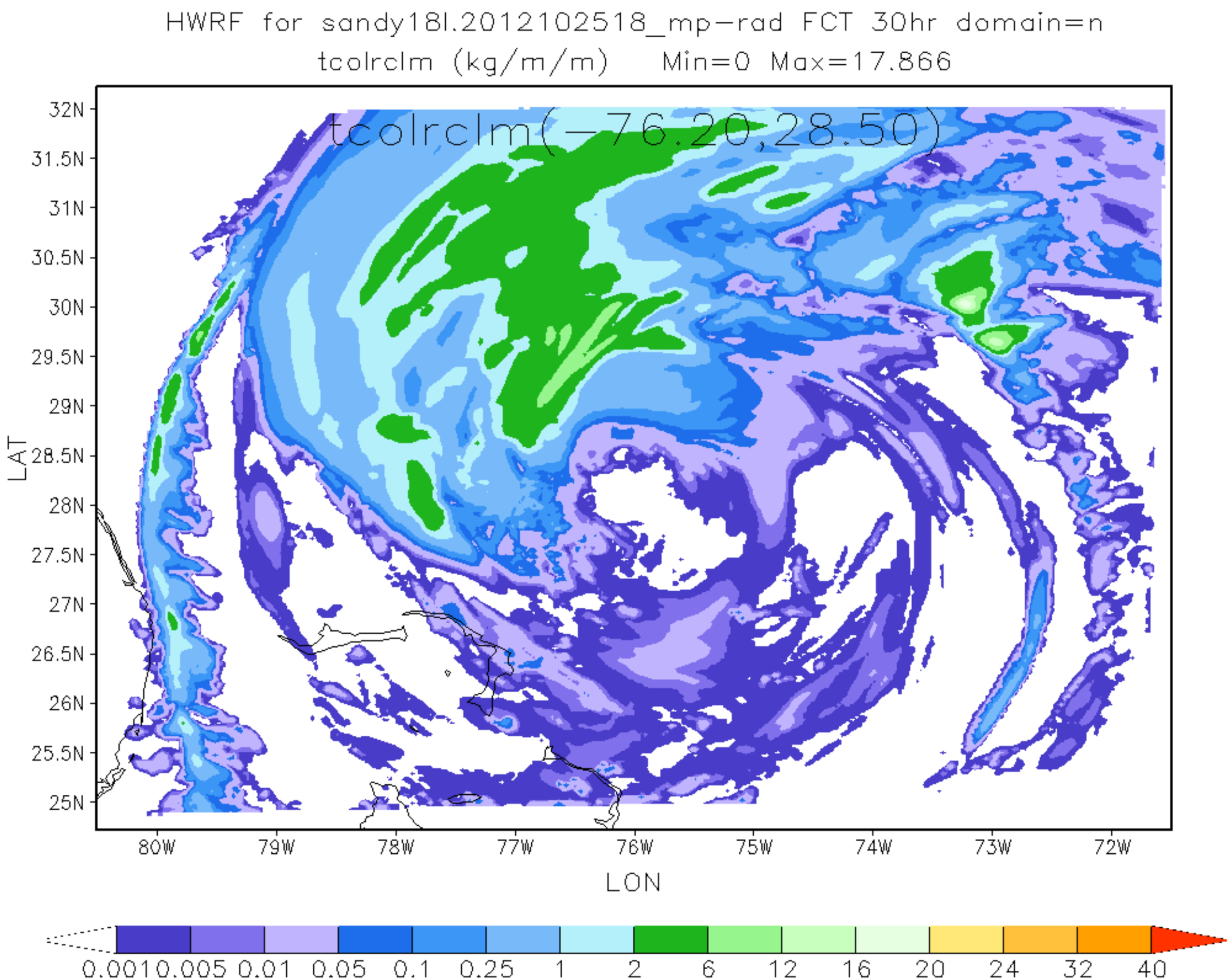
76W
75W
74W
73W
72W
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 30hr domain=n
tcolrclm (kg/m/m) Min=0 Max=17.866
tcolrclm(-76.20,28.50)
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
LAT
80W
79W
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75W
74W
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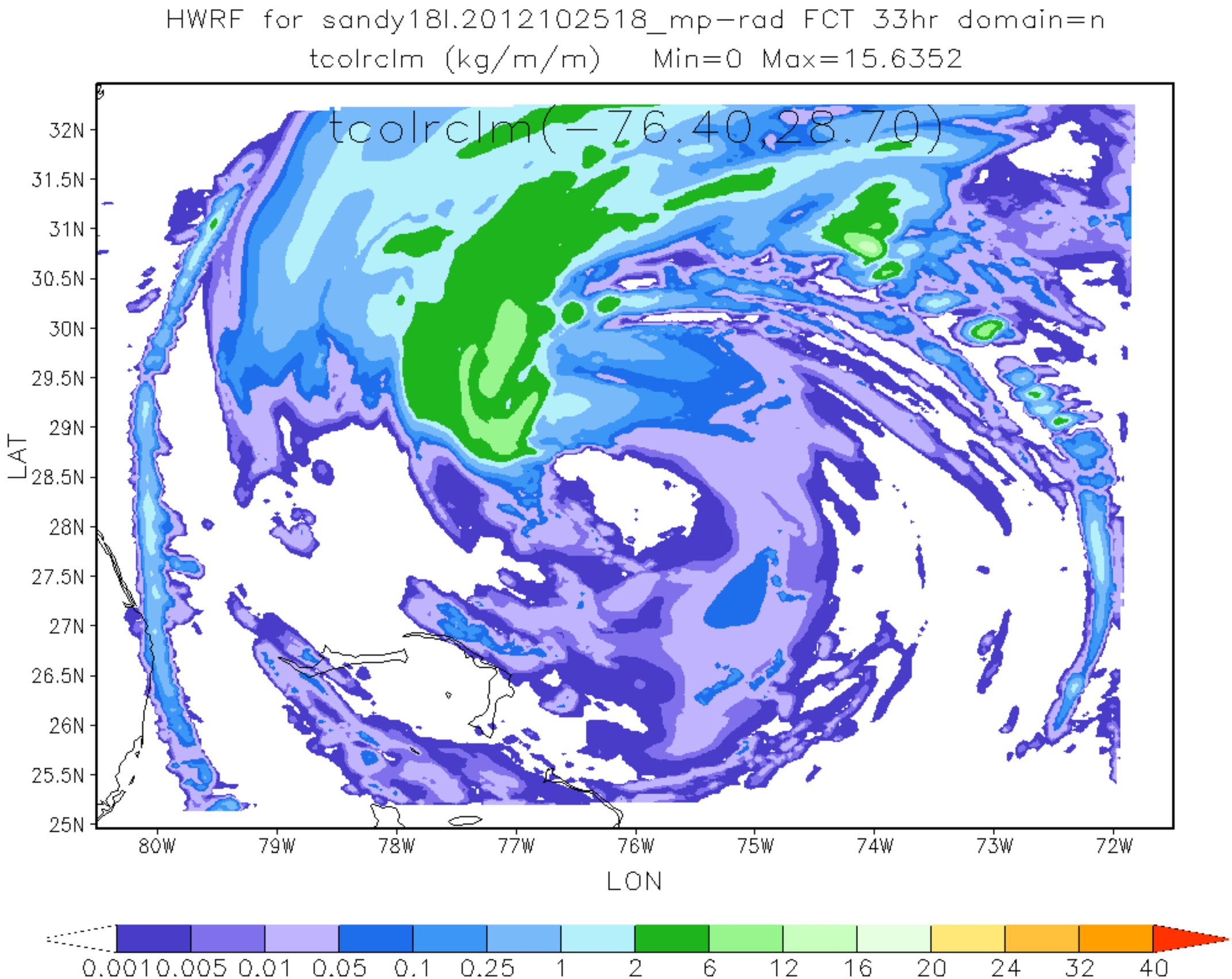
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 33hr domain=n
tcolrclm (kg/m/m) Min=0 Max=15.6352
tcolrclm(-76.40,28.70)
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
LAT
80W
79W
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75W
74W
73W
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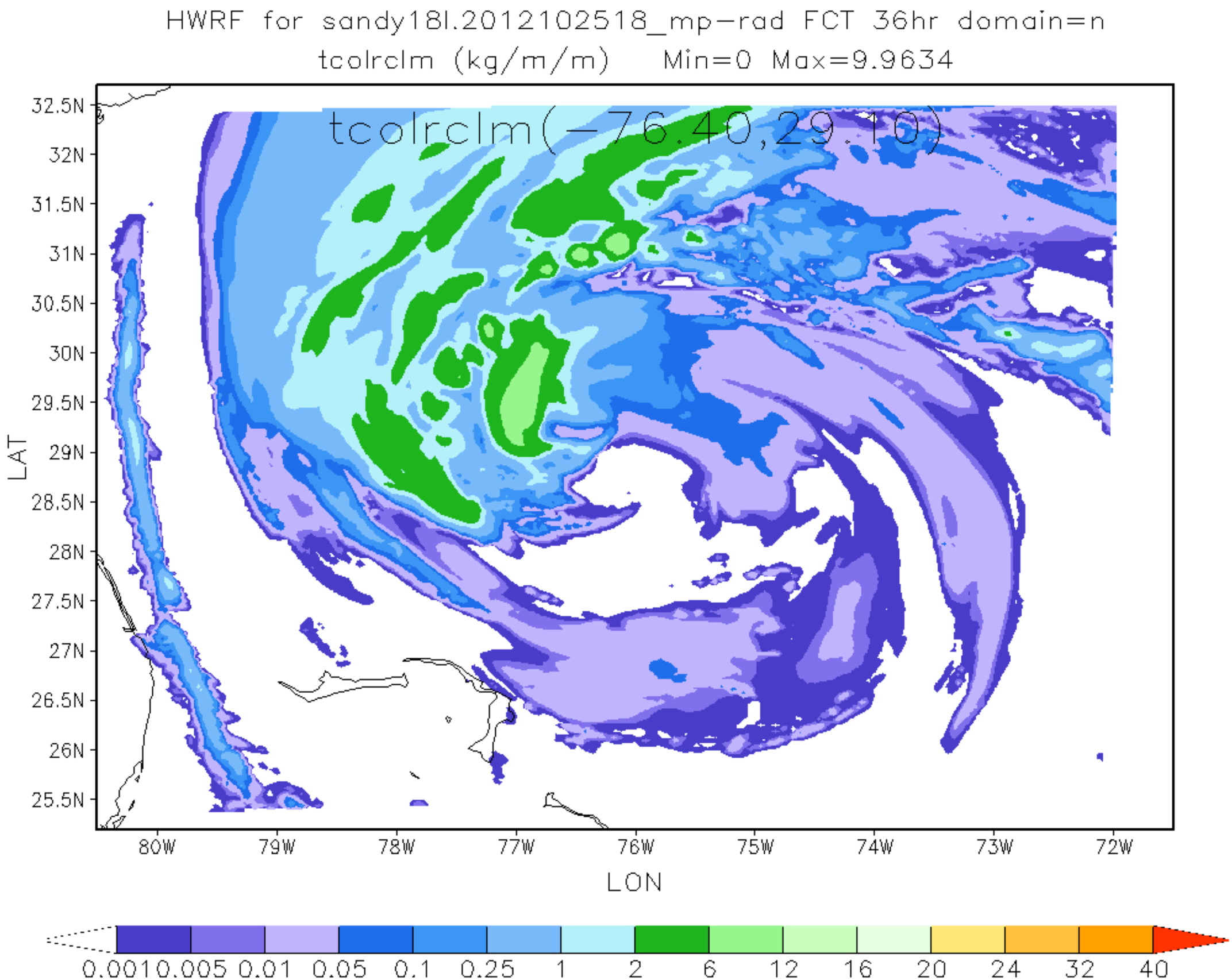
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 36hr domain=n
tcolrclm (kg/m/m) Min=0 Max=9.9634
tcolrclm(-76.40,29.10)
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
LAT
80W
79W
78W
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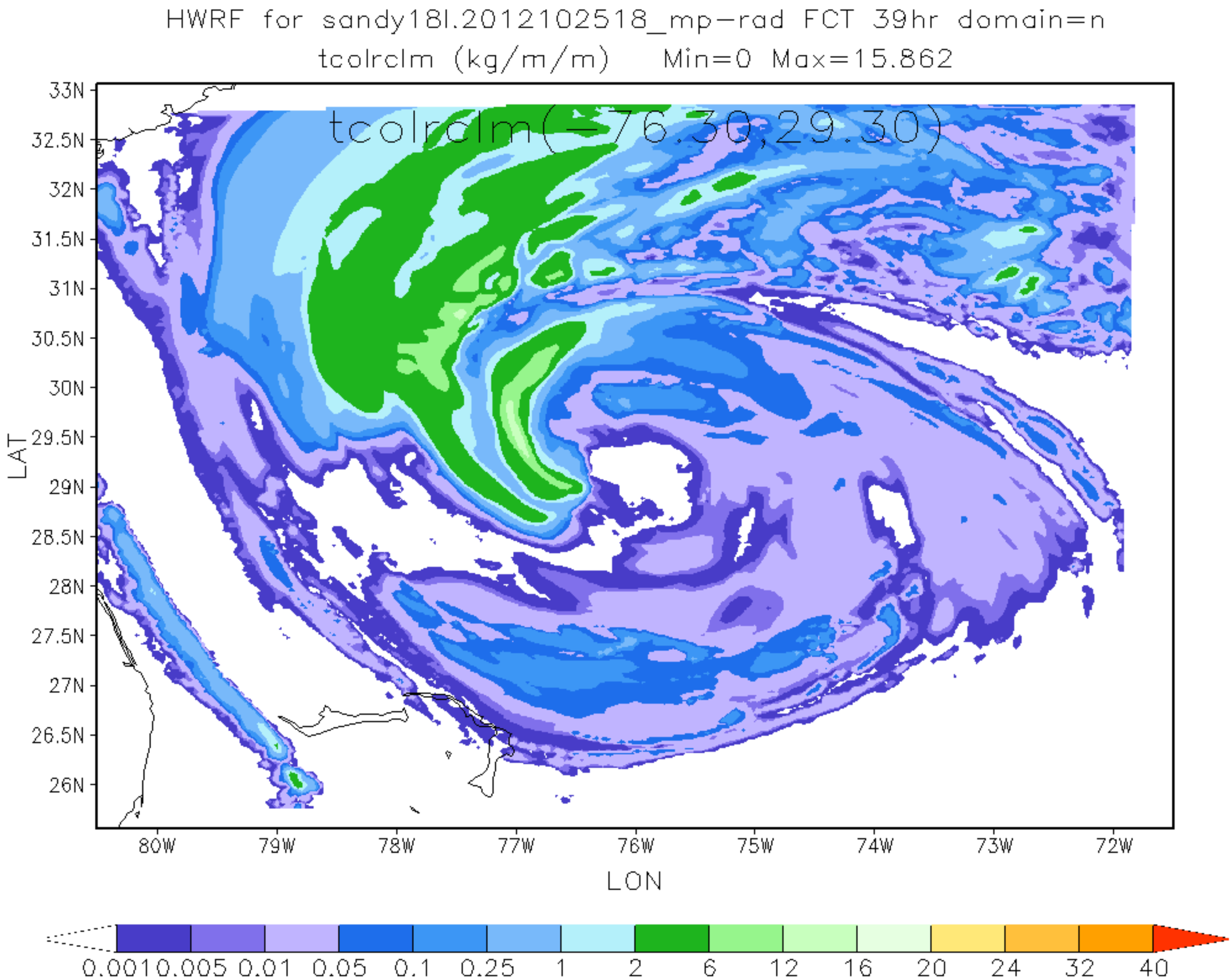
75W
74W
73W
72W
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 39hr domain=n
tcolrclm (kg/m/m) Min=0 Max=15.862
tcolrclm(-76.30,29.30)
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
LAT
80W
79W
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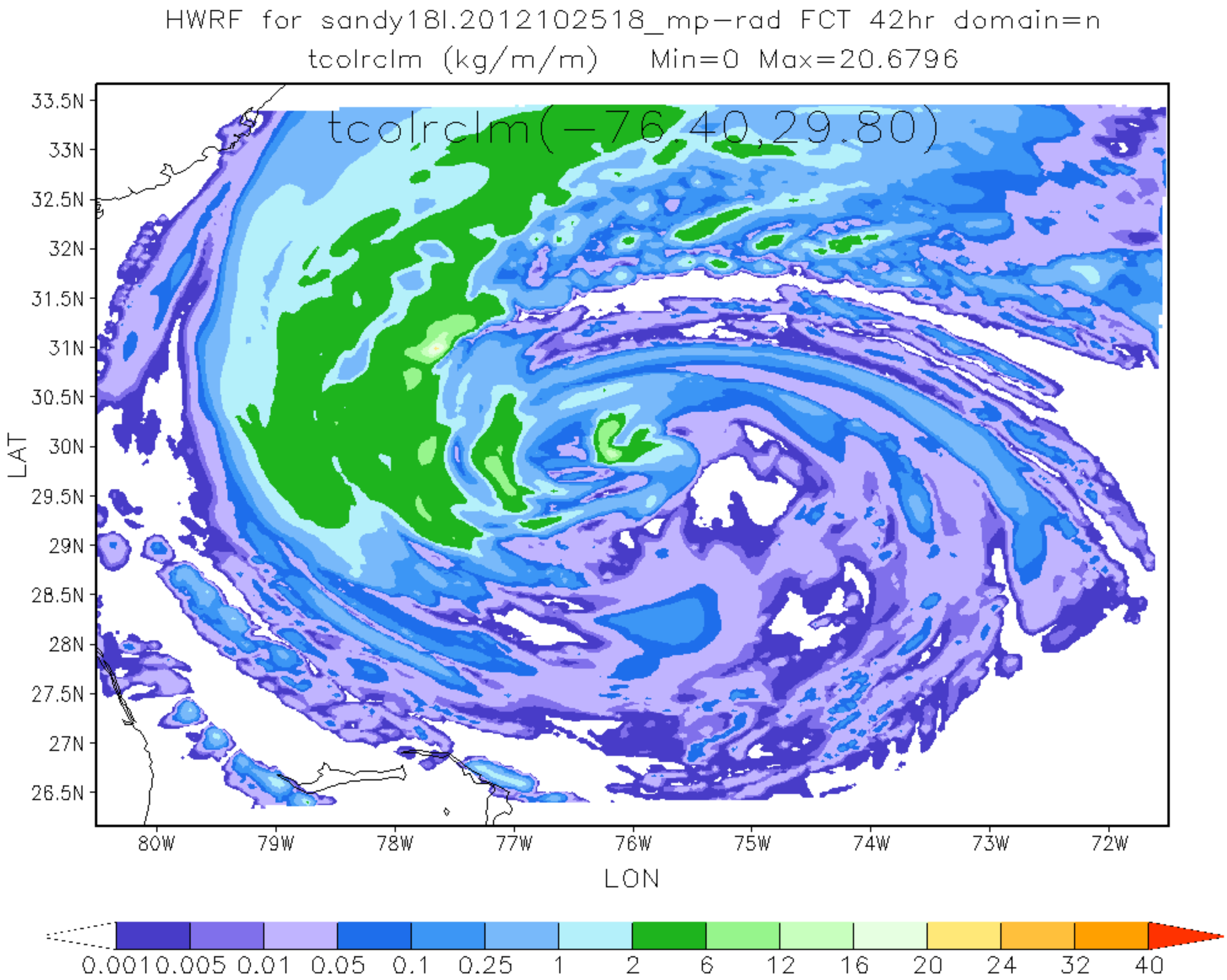
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 42hr domain=n
tcolrclm (kg/m/m) Min=0 Max=20.6796
tcolrclm(-76.40,29.80)
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
LAT
80W
79W
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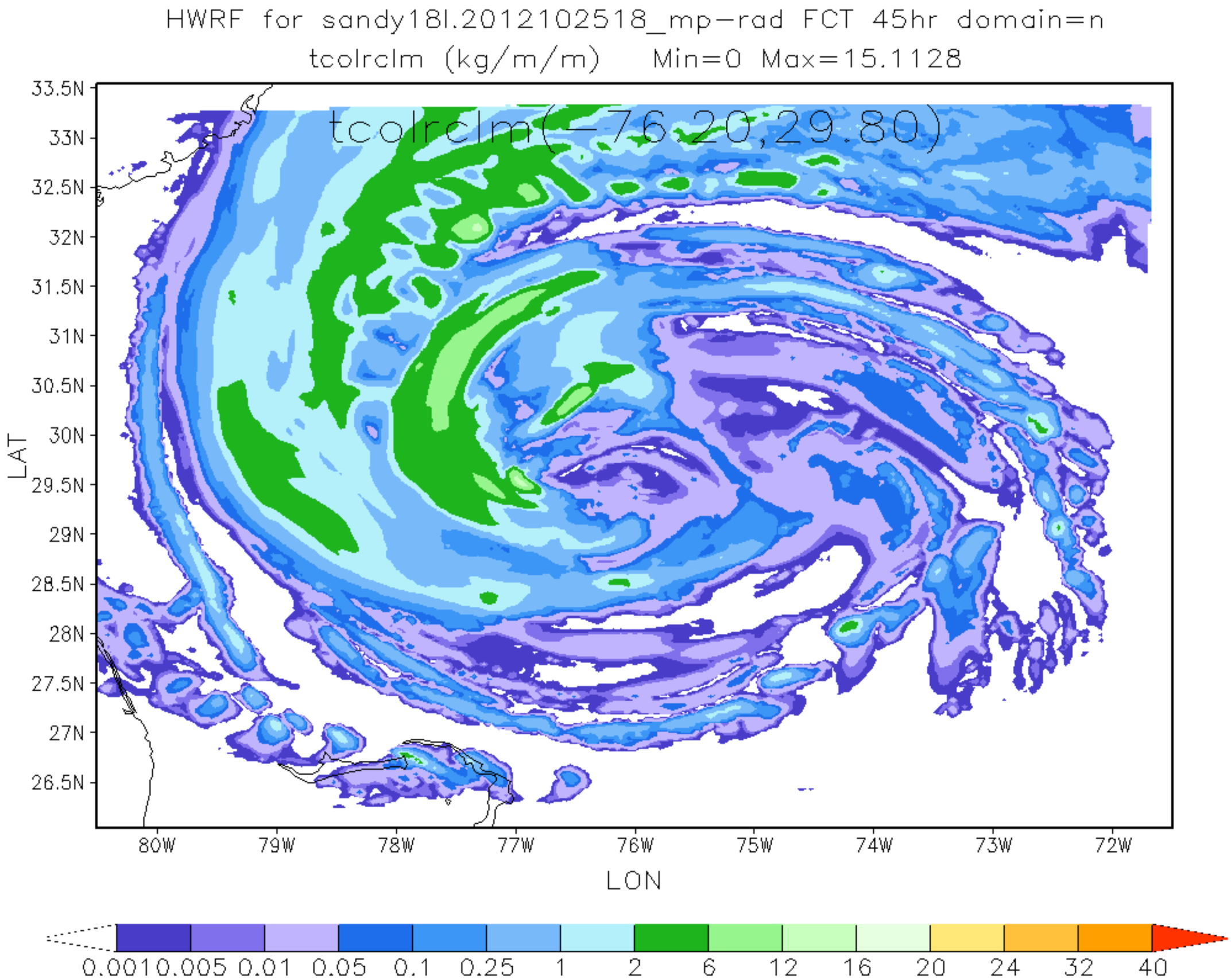
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 45hr domain=n
tcolrclm (kg/m/m) Min=0 Max=15.1128
tcolrclm(-76.20,29.80)
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
LAT
80W
79W
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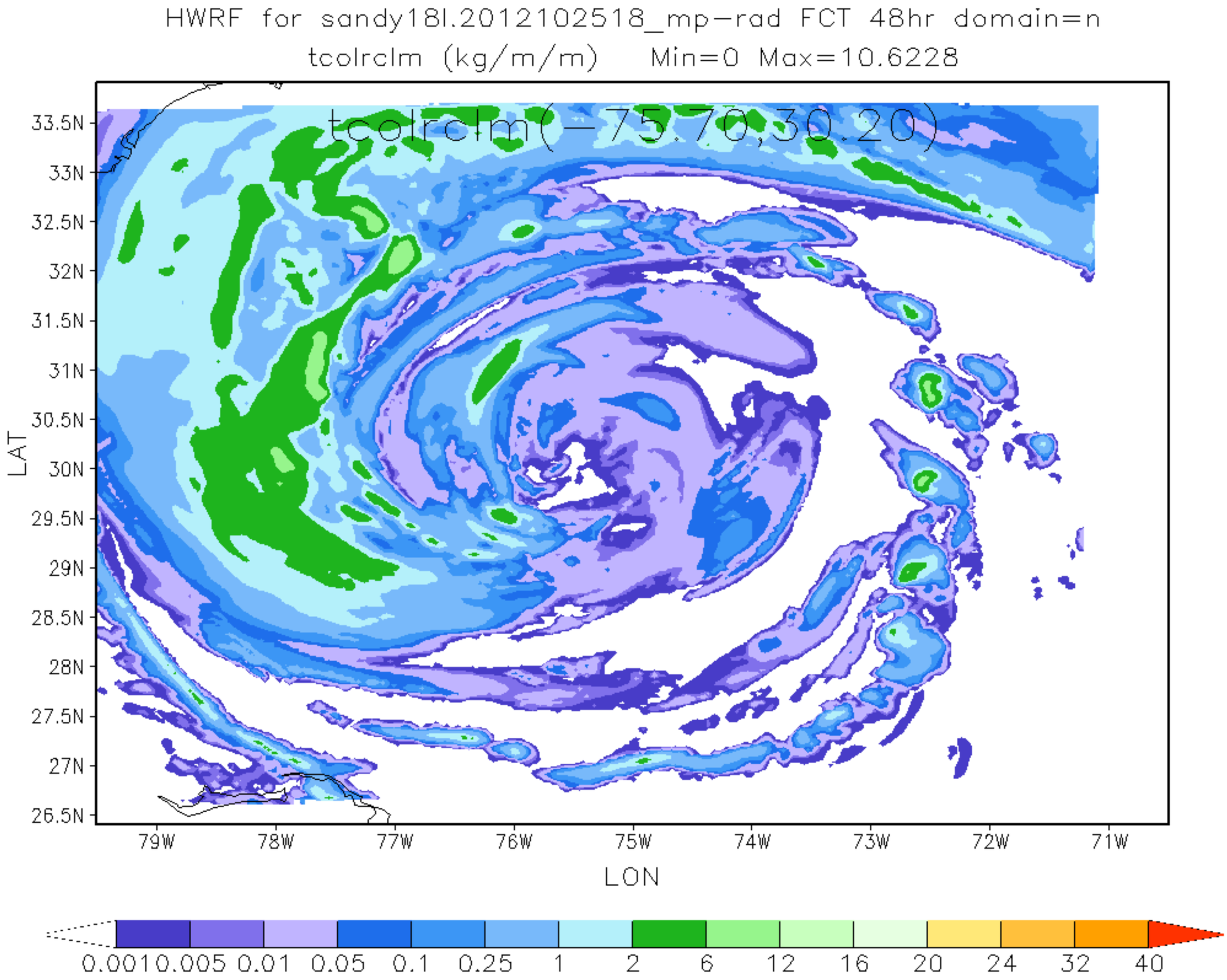
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 48hr domain=n
tcolrclm (kg/m/m) Min=0 Max=10.6228
tcolrclm(-75.70,30.20)
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
LAT
79W
78W
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LON
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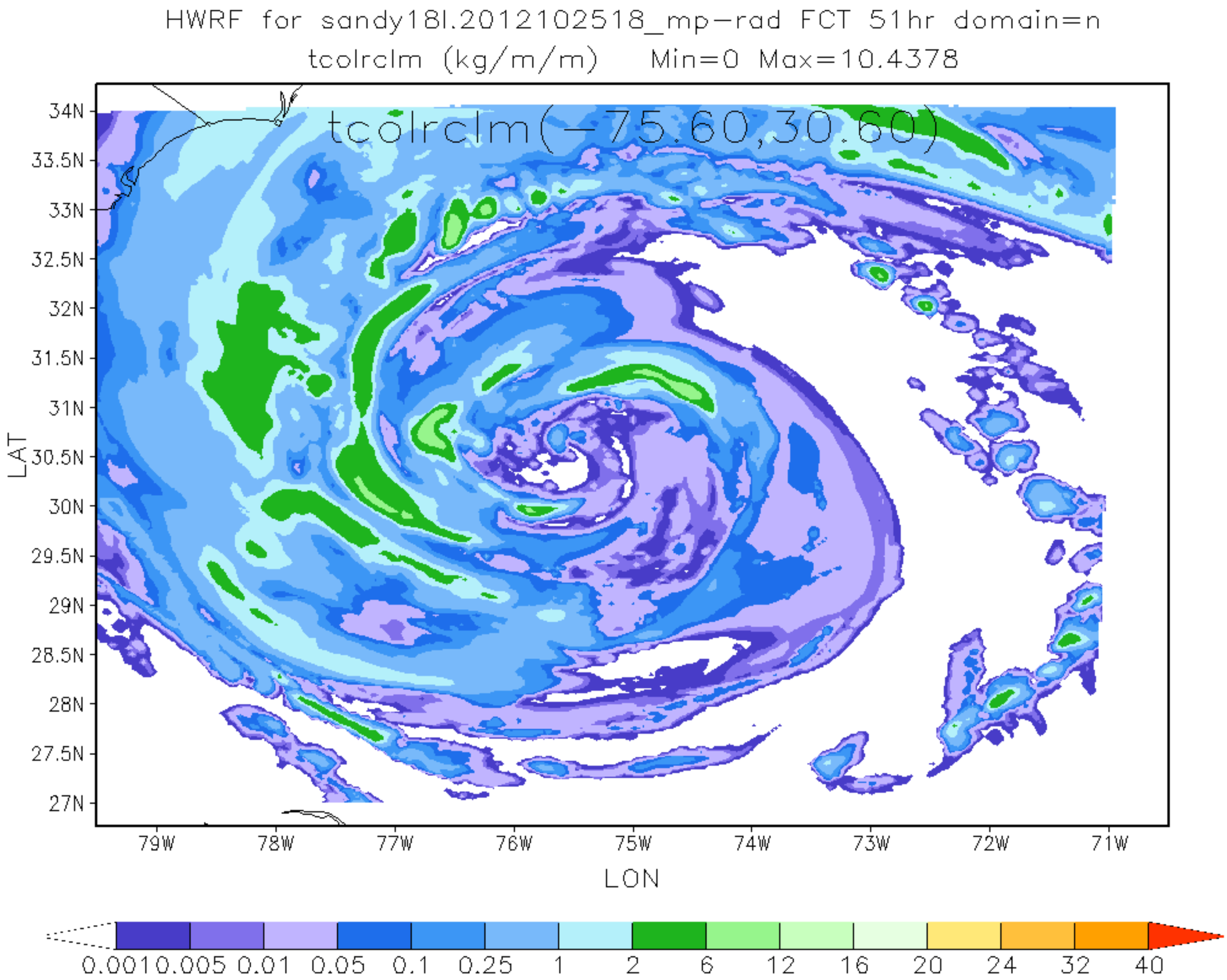
HWRF for sandy18l.2012102518_mp-rad FCT 51hr domain=n
tcolrclm (kg/m/m) Min=0 Max=10.4378
tcolrclm(-75.60,30.60)
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
LAT
79W
78W
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LON
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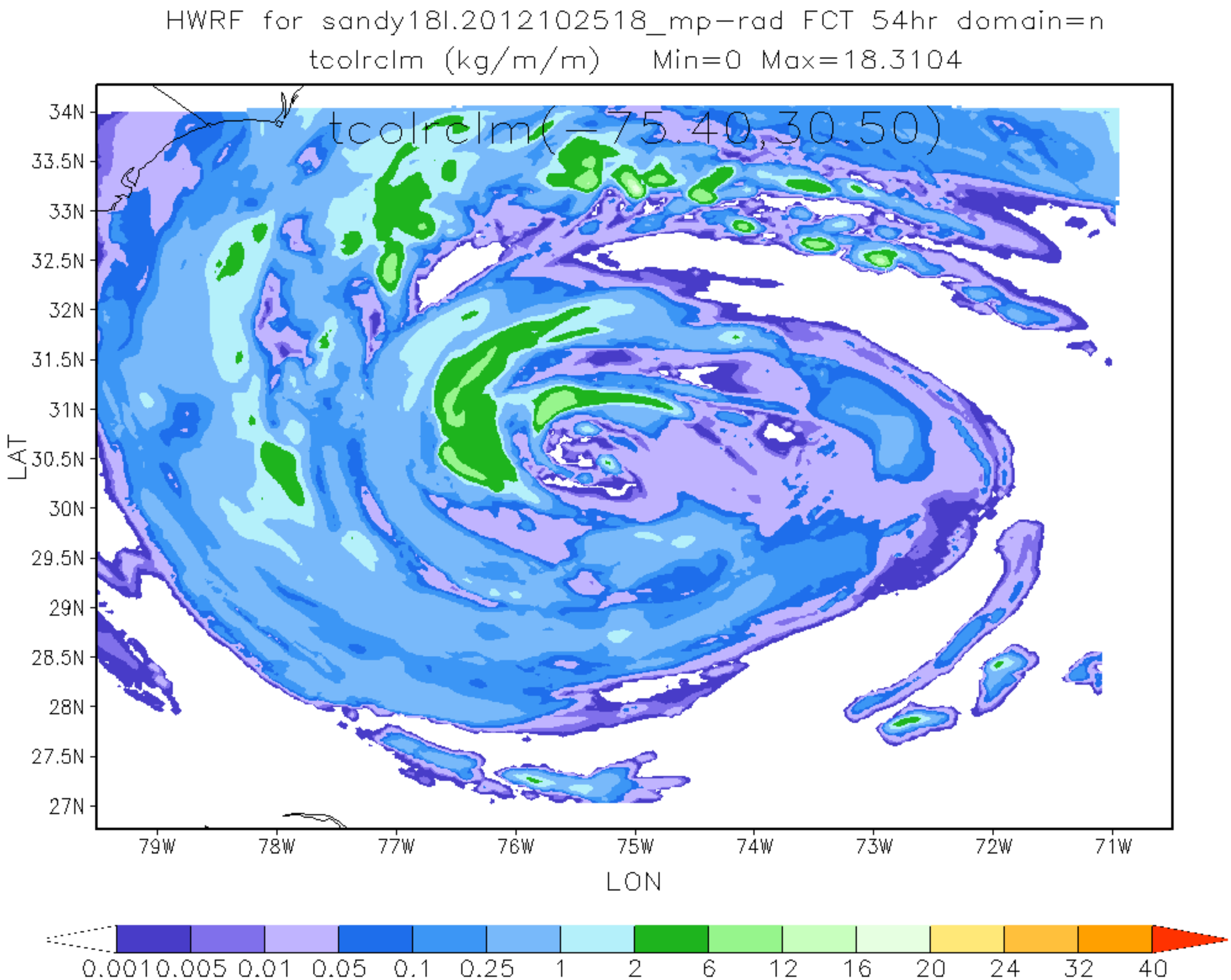
HWRF for sandy18l.2012102518_mp-rad FCT 54hr domain=n
tcolrclm (kg/m/m) Min=0 Max=18.3104
tcolrclm(-75.40,30.50)
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
LAT
79W
78W
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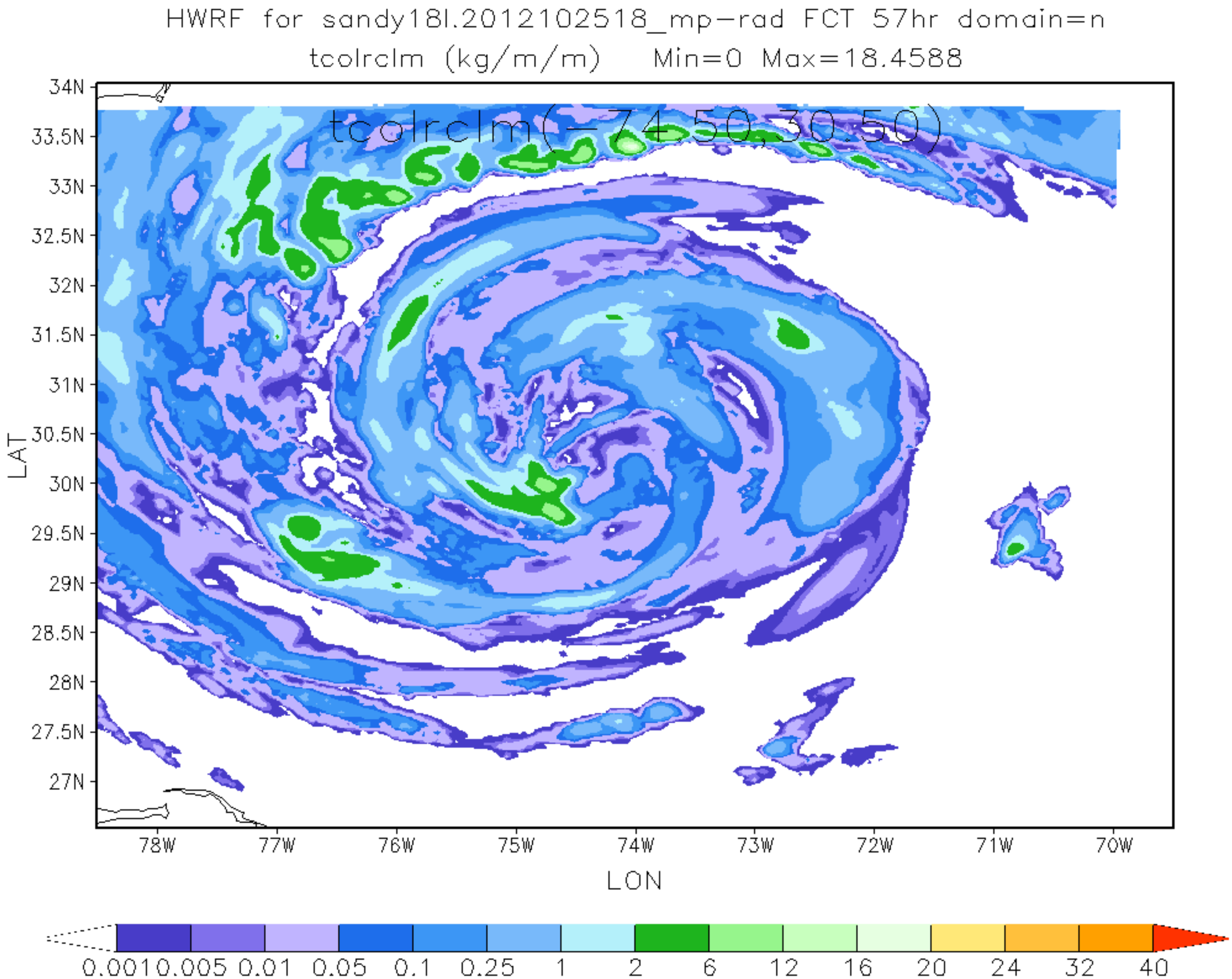
HWRF for sandy18l.2012102518_mp-rad FCT 57hr domain=n
tcolrclm (kg/m/m) Min=0 Max=18.4588
tcolrclm(-74.50,30.50)
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
27N
LAT
78W
77W
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LON
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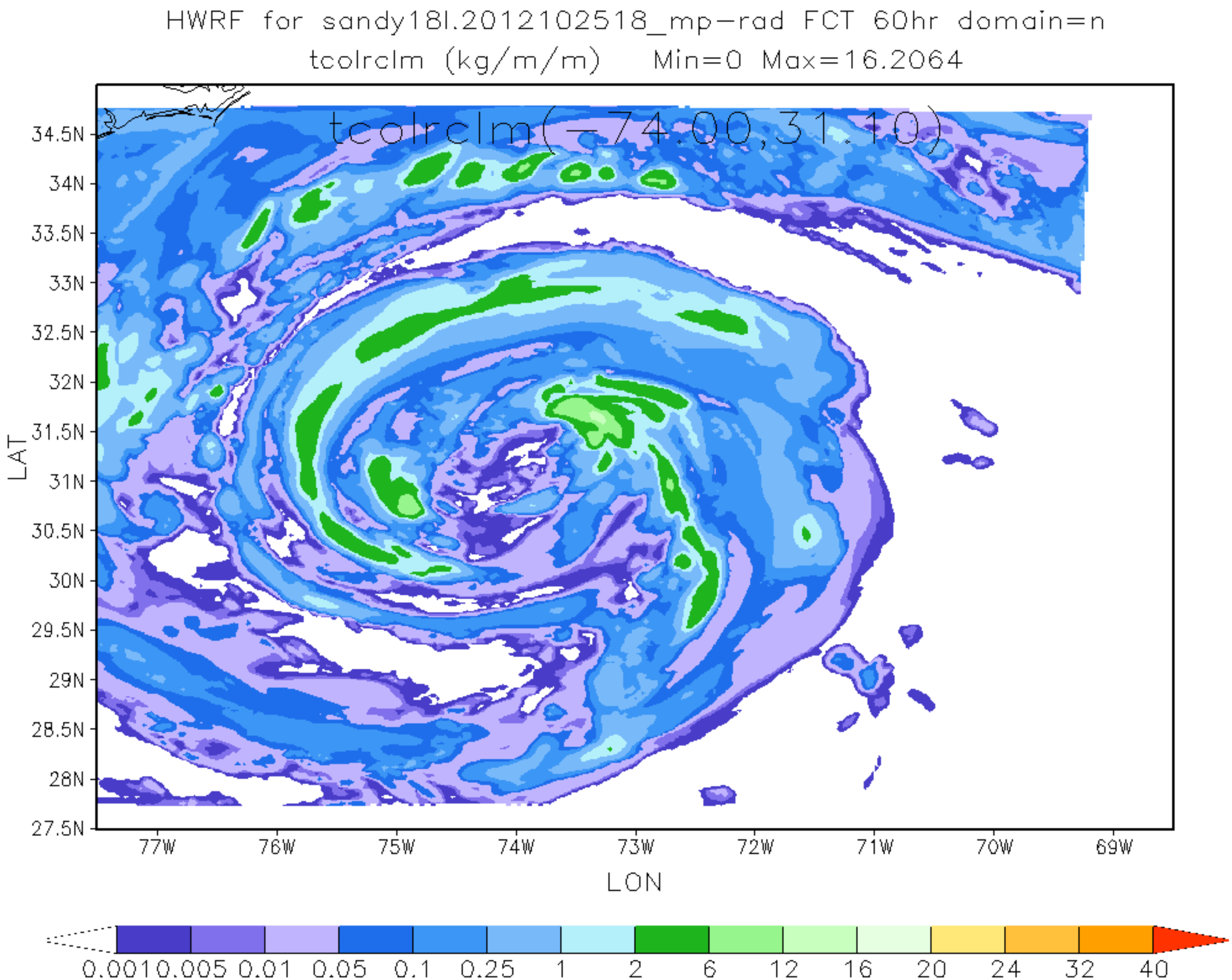
HWRF for sandy18l.2012102518_mp-rad FCT 60hr domain=n
tcolrclm (kg/m/m) Min=0 Max=16.2064
tcolrclm(-74.00,31.10)
34.5N
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
LAT
77W
76W
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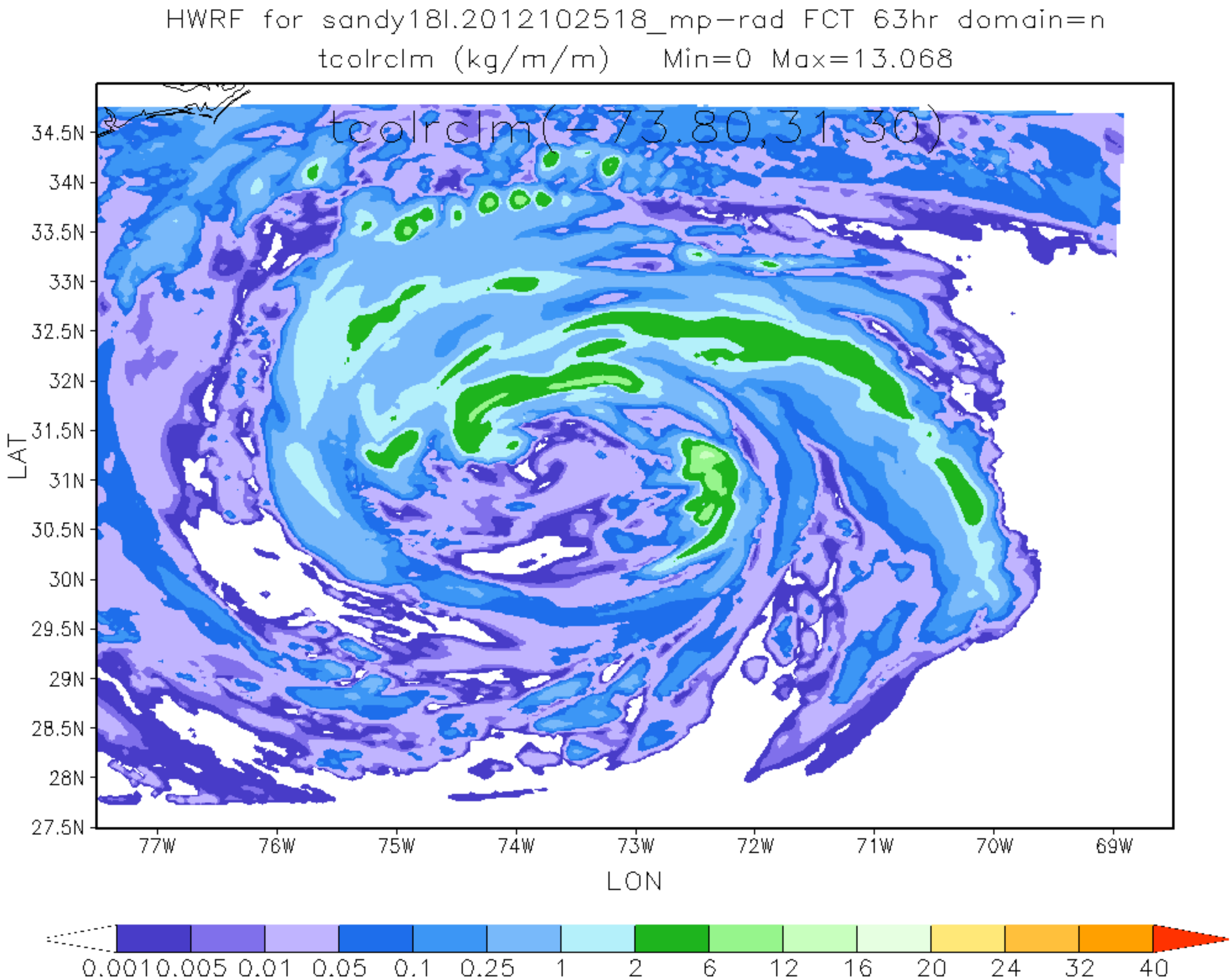
HWRF for sandy18l.2012102518_mp-rad FCT 63hr domain=n
tcolrclm (kg/m/m) Min=0 Max=13.068
tcolrclm(-73.80,31.30)
34.5N
34N
33.5N
33N
32.5N
32N
31.5N
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30N
29.5N
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28.5N
28N
27.5N
LAT
77W
76W
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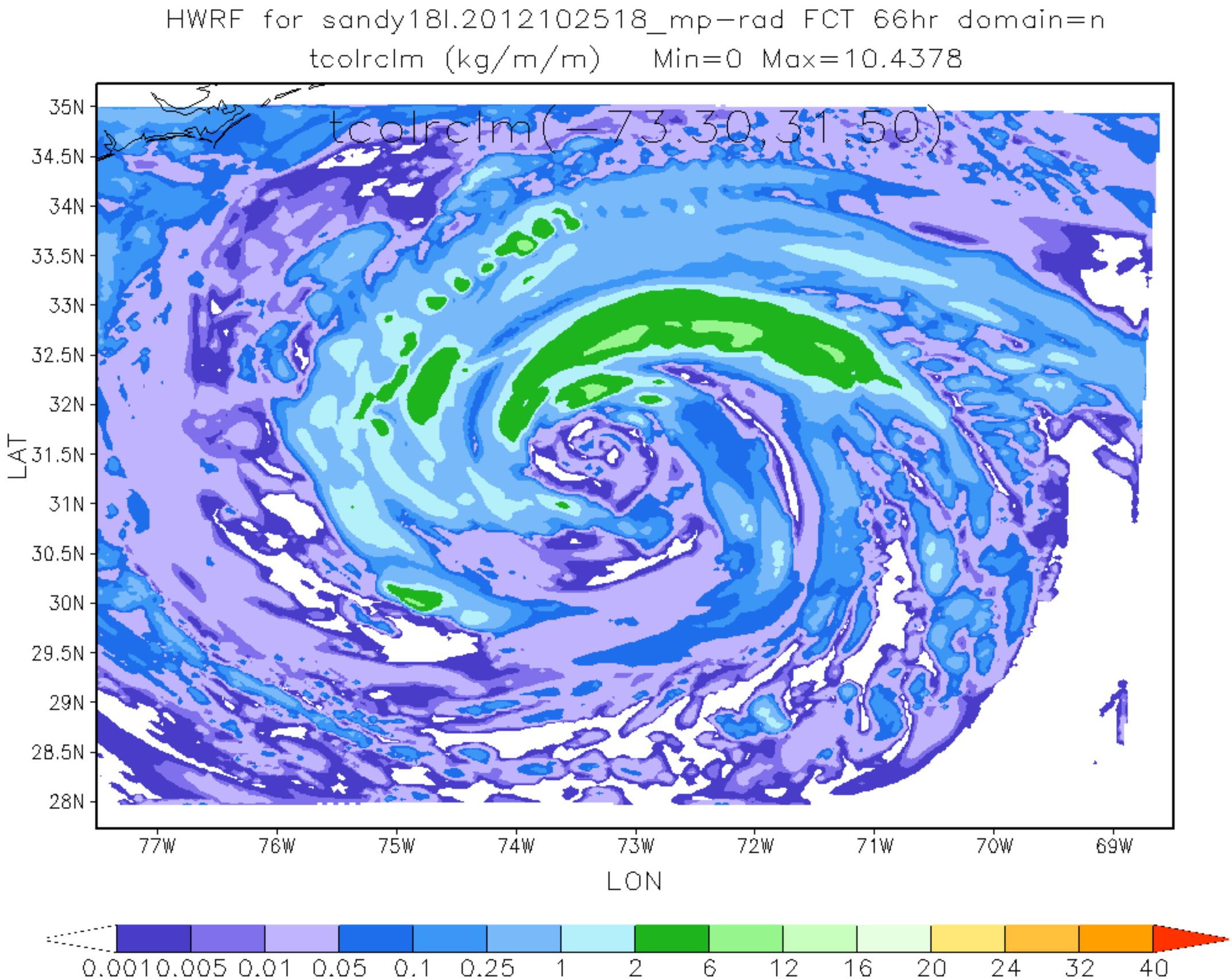
HWRF for sandy18l.2012102518_mp-rad FCT 66hr domain=n
tcolrclm (kg/m/m) Min=0 Max=10.4378
tcolrclm(-73.30,31.50)
35N
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34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
LAT
77W
76W
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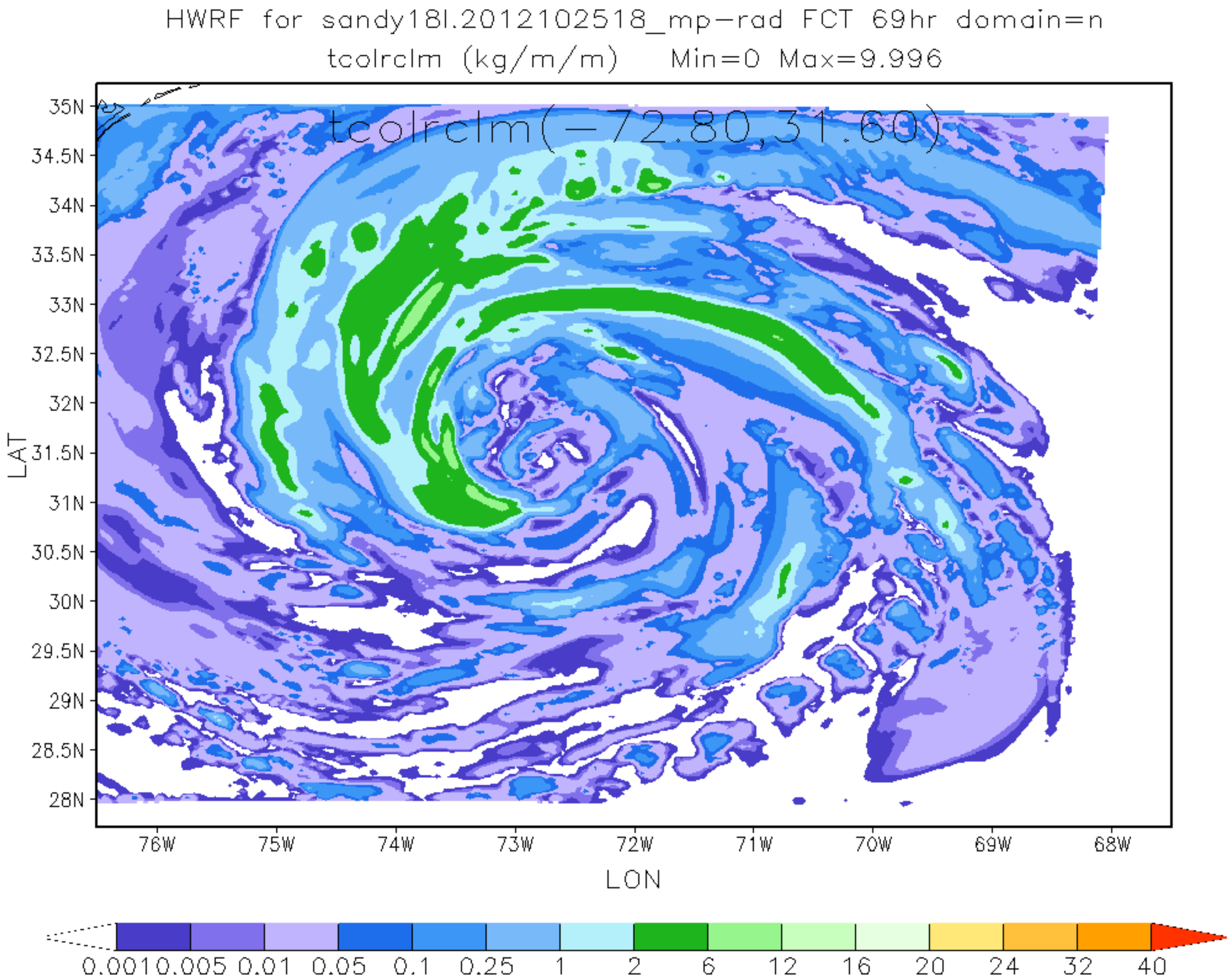
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 69hr domain=n
tcolrclm (kg/m/m) Min=0 Max=9.996
tcolrclm(-72.80,31.60)
35N
34.5N
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
LAT
76W
75W
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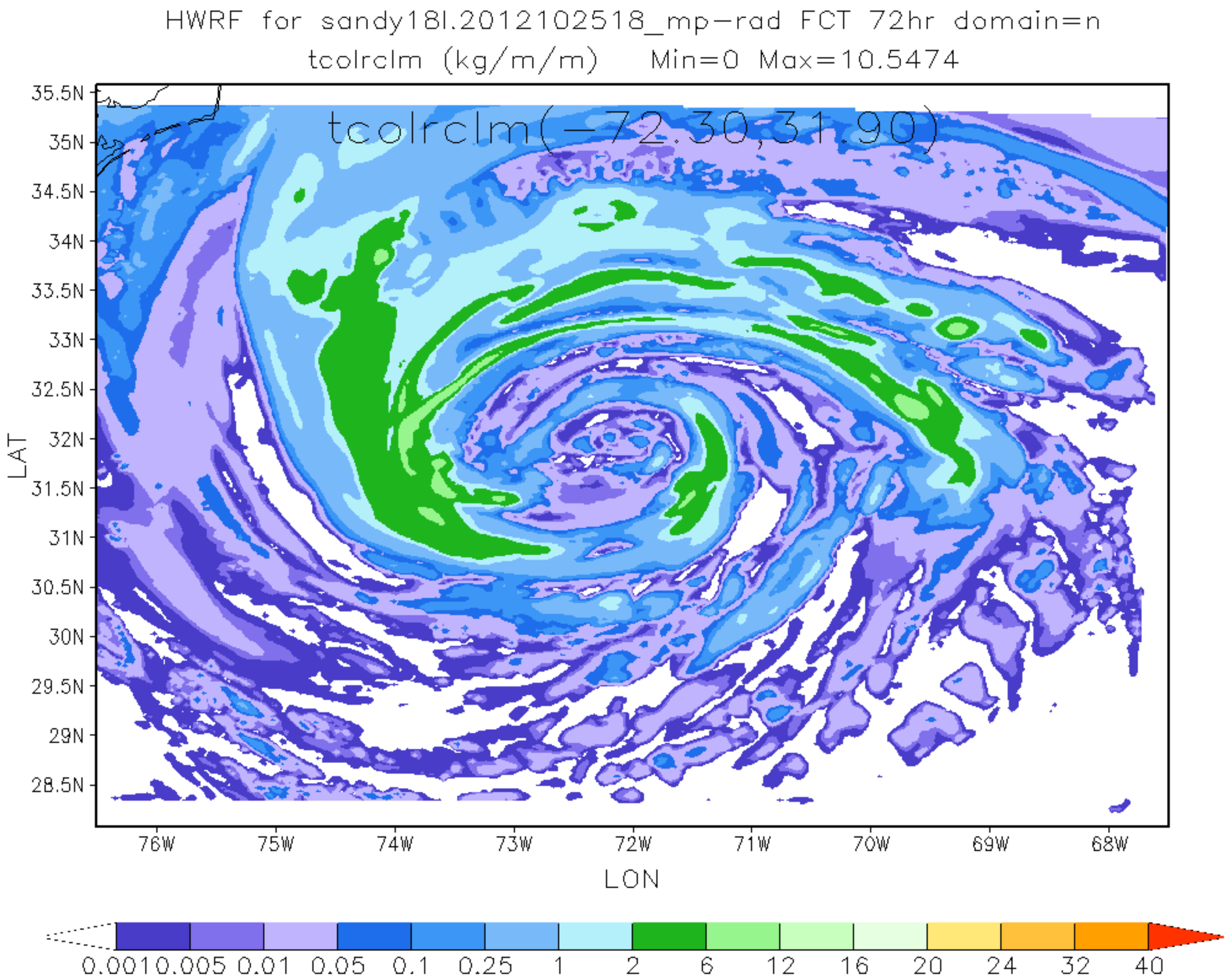
HWRF for sandy18l.2012102518_mp-rad FCT 72hr domain=n
tcolrclm (kg/m/m) Min=0 Max=10.5474
tcolrclm(-72.30,31.90)
35.5N
35N
34.5N
34N
33.5N
33N
32.5N
32N
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31N
30.5N
30N
29.5N
29N
28.5N
LAT
76W
75W
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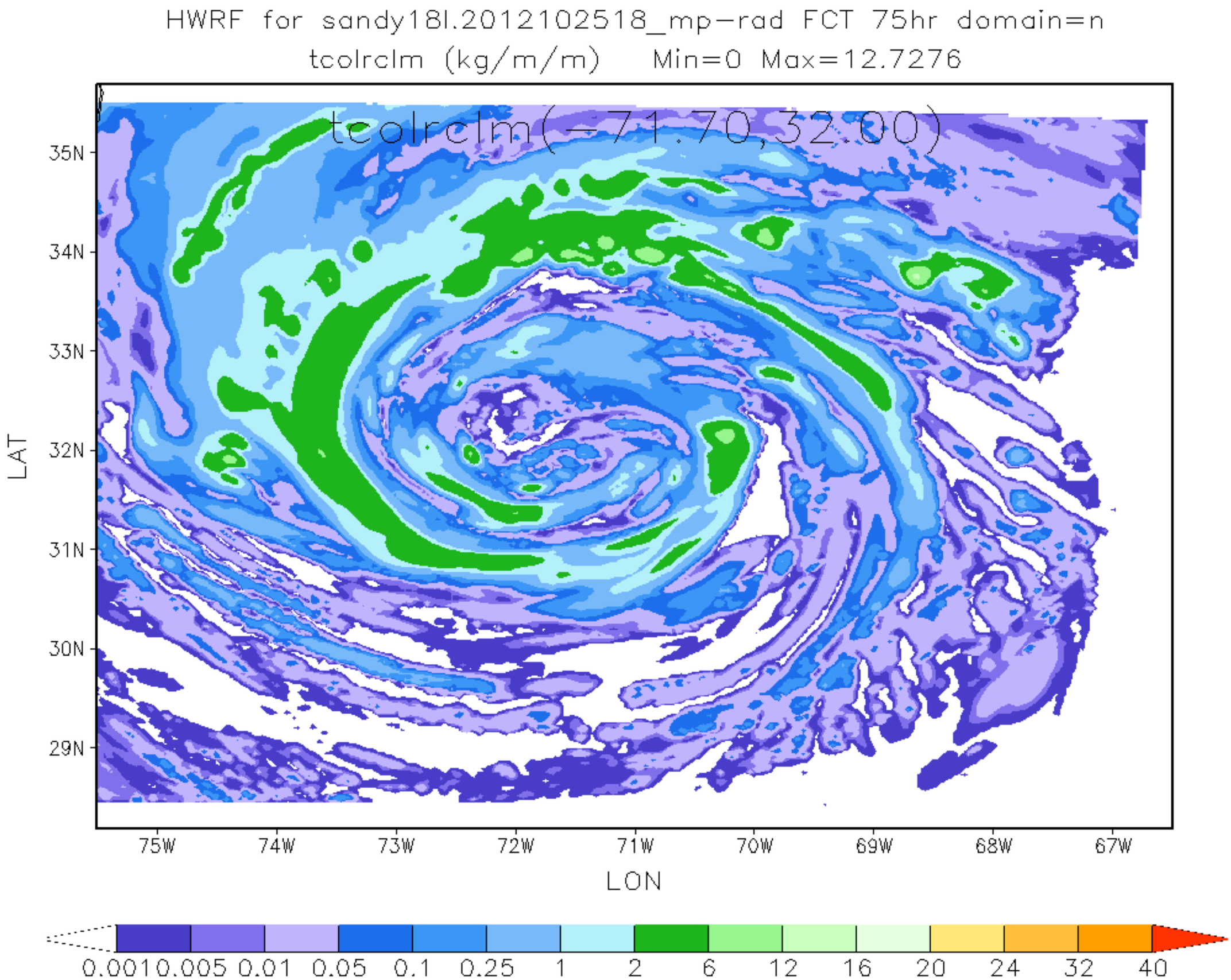
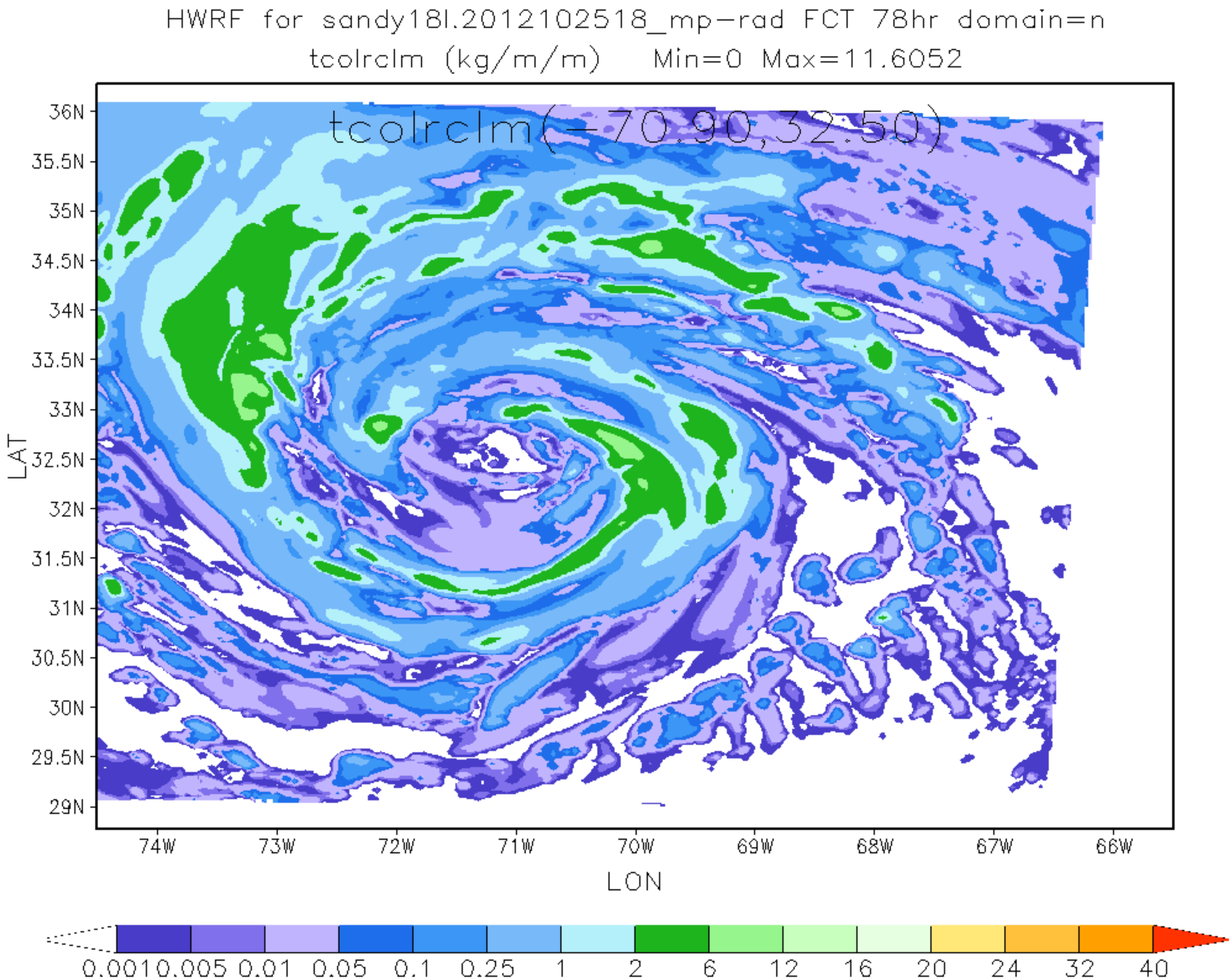
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 75hr domain=n
tcolrclm (kg/m/m) Min=0 Max=12.7276
tcolrclm(-71.70,32.00)
35N
34N
33N
32N
31N
30N
29N
LAT
75W
74W
73W
72W
71W
70W
69W
68W
67W
LON
0.001
0.005
0.01
0.05
0.1
0.25
1
2
6
12
16
20
24
32
40


HWRF for sandy18l.2012102518_mp-rad FCT 78hr domain=n
tcolrclm (kg/m/m) Min=0 Max=11.6052
tcolrclm(-70.90,32.50)
36N
35.5N
35N
34.5N
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
LAT
74W
73W
72W
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66W
LON
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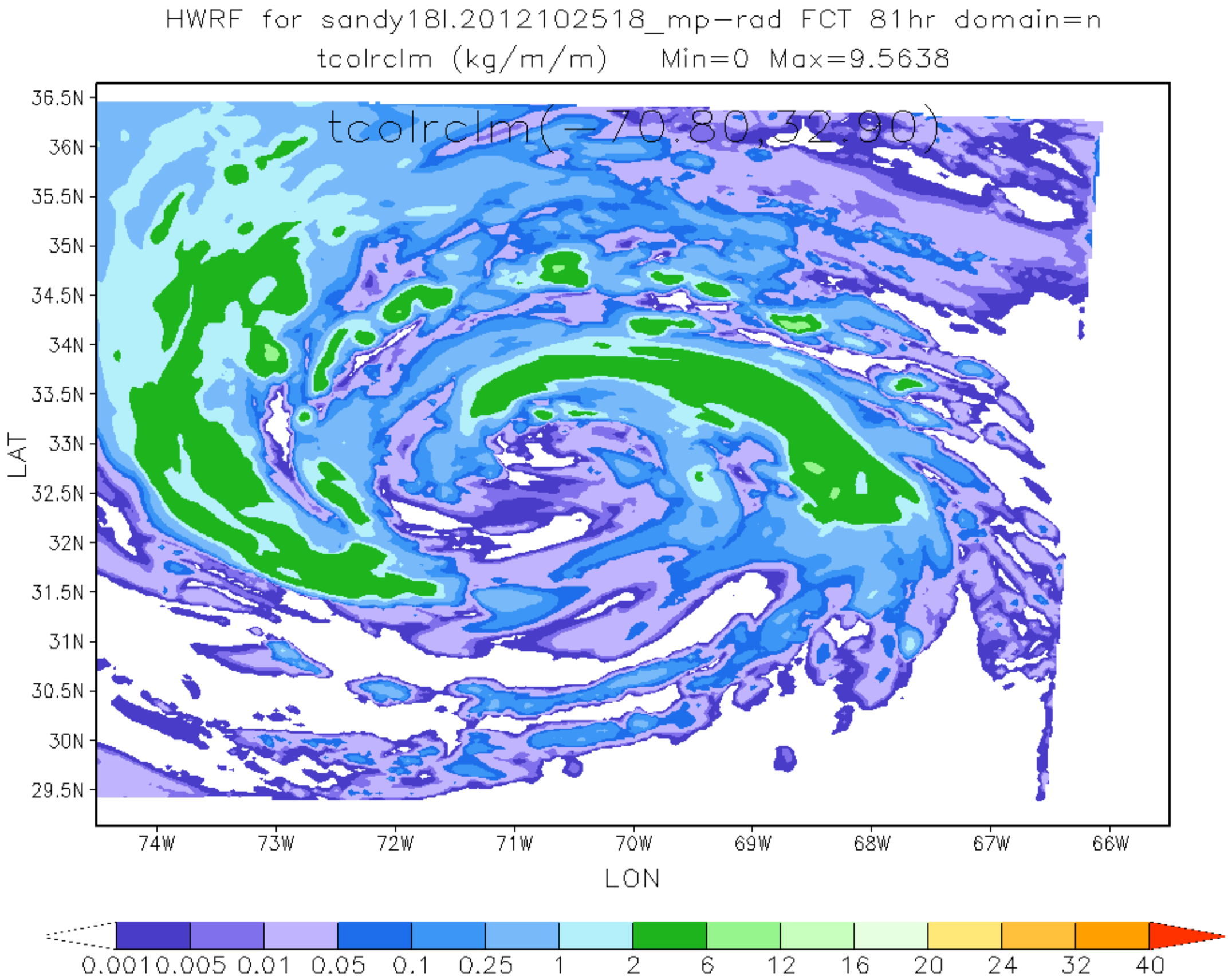
HWRF for sandy18l.2012102518_mp-rad FCT 81hr domain=n
tcolrclm (kg/m/m) Min=0 Max=9.5638
tcolrclm(-70.80,32.90)
36.5N
36N
35.5N
35N
34.5N
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
LAT
74W
73W
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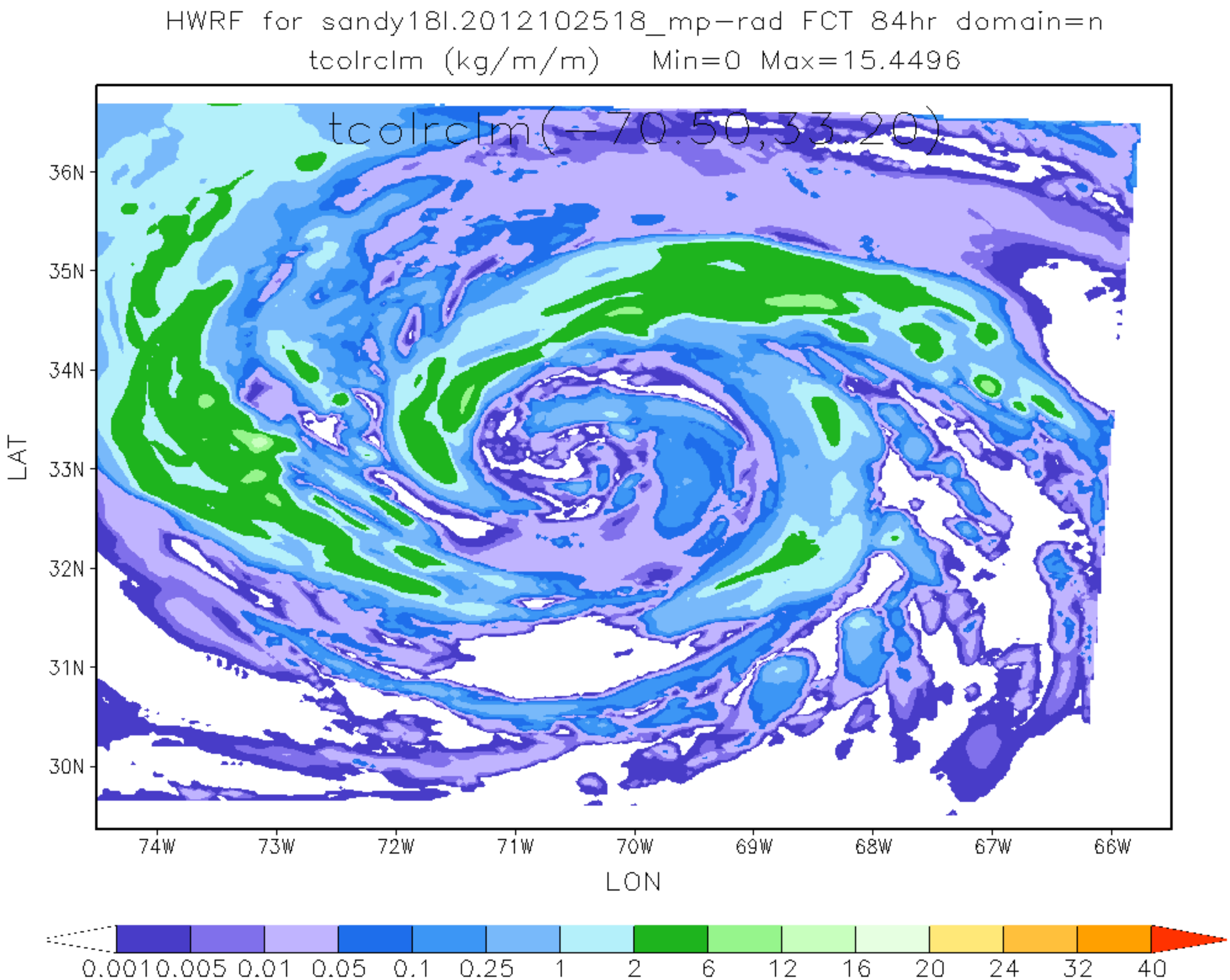
HWRF for sandy18l.2012102518_mp-rad FCT 84hr domain=n
tcolrclm (kg/m/m) Min=0 Max=15.4496
tcolrclm(-70.50,33.20)
36N
35N
34N
33N
32N
31N
30N
LAT
74W
73W
72W
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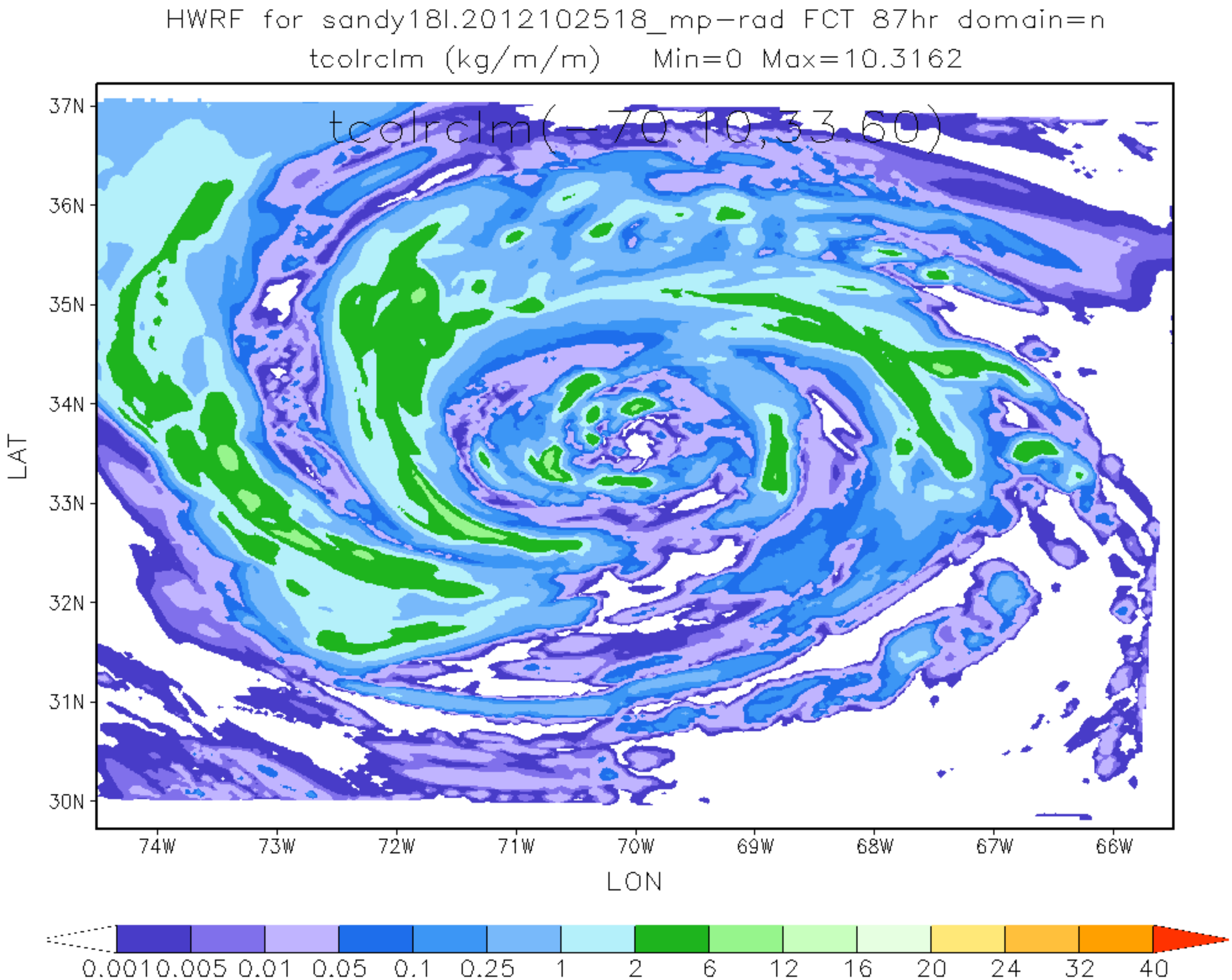
69W
68W
67W
66W
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 87hr domain=n
tcolrclm (kg/m/m) Min=0 Max=10.3162
tcolrclm(-70.10,33.60)
37N
36N
35N
34N
33N
32N
31N
30N
LAT
74W
73W
72W
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69W
68W
67W
66W
LON
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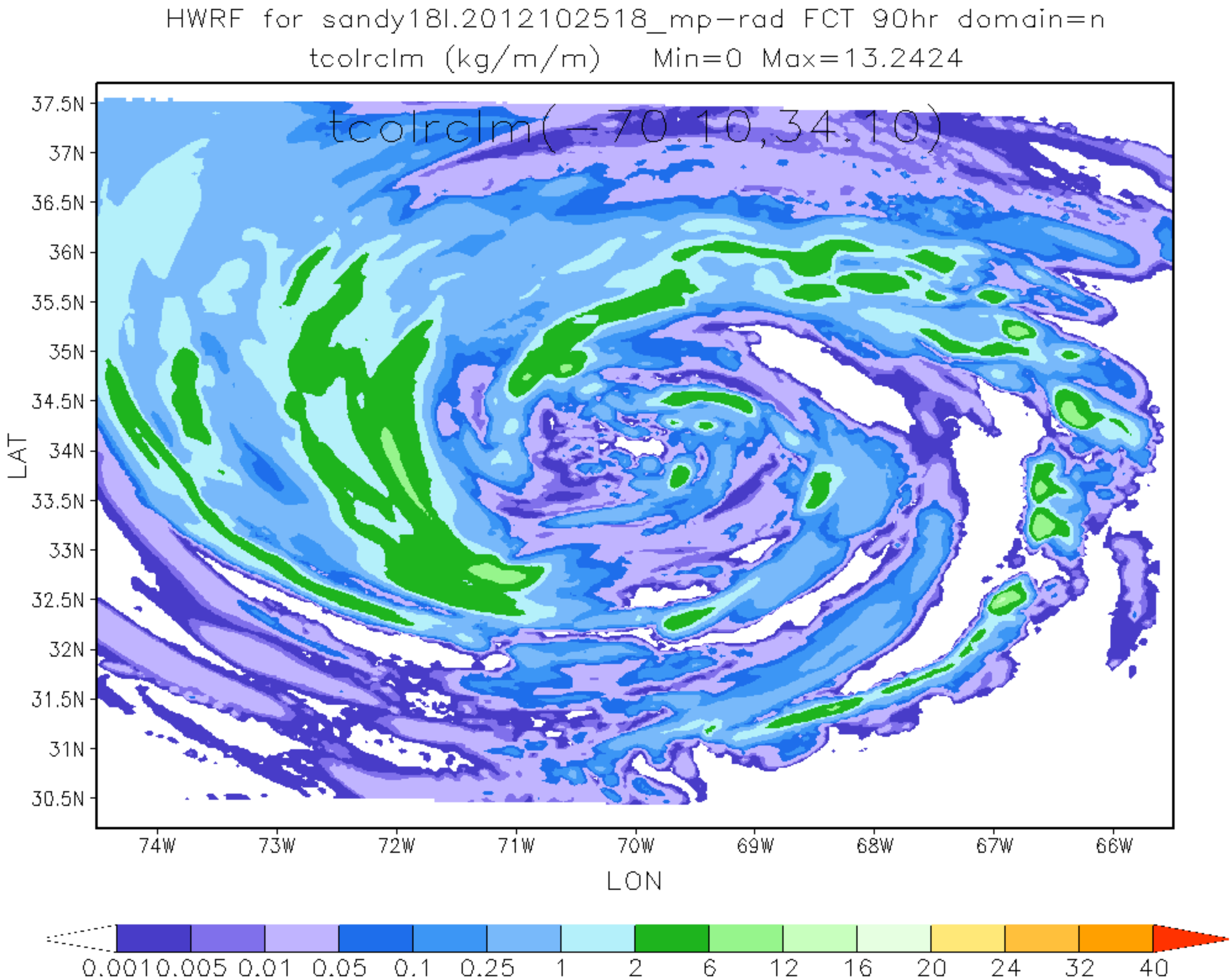
HWRF for sandy18l.2012102518_mp-rad FCT 90hr domain=n
tcolrclm (kg/m/m) Min=0 Max=13.2424
tcolrclm(-70.10,34.10)
37.5N
37N
36.5N
36N
35.5N
35N
34.5N
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
LAT
74W
73W
72W
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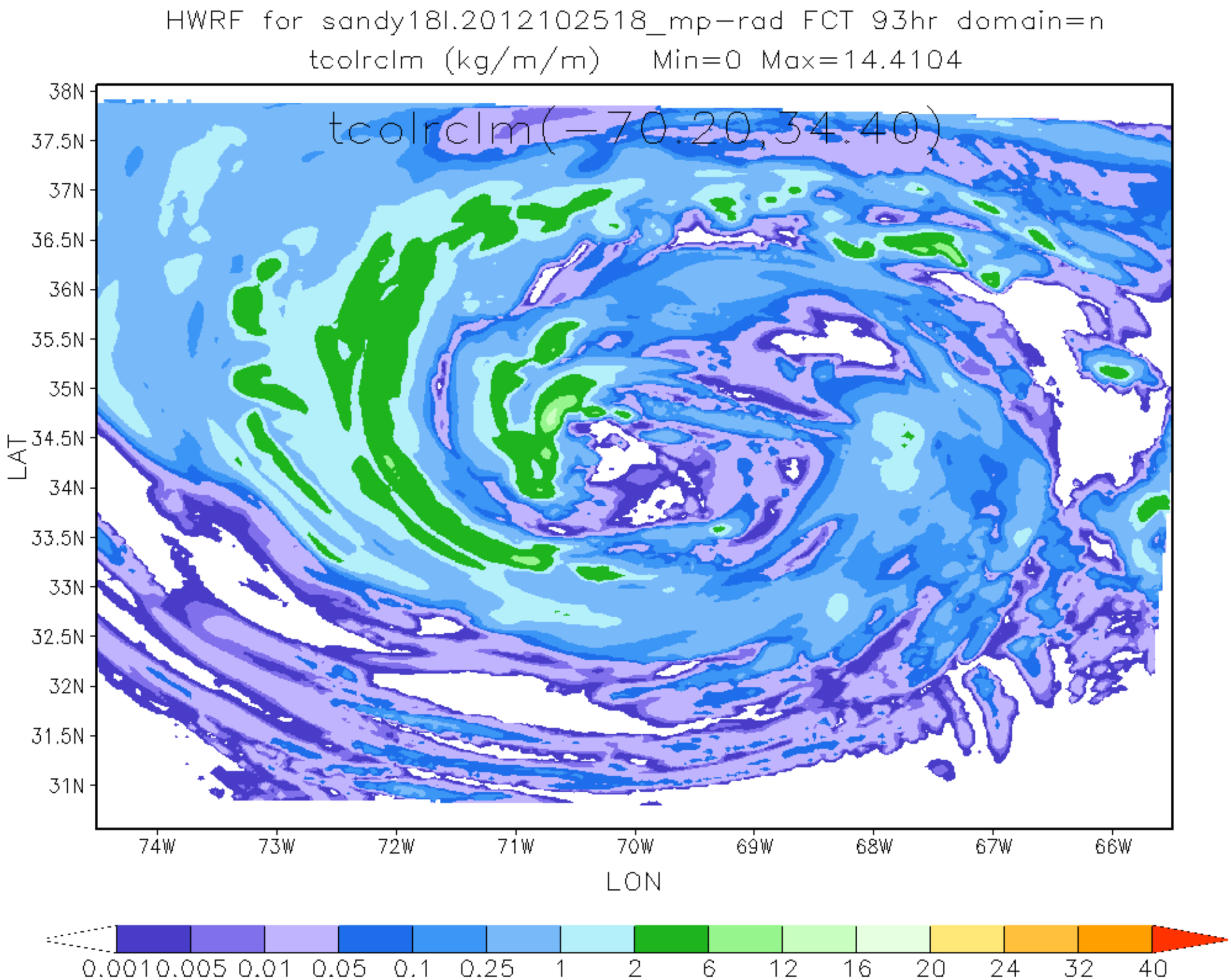
69W
68W
67W
66W
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 93hr domain=n
tcolrclm (kg/m/m) Min=0 Max=14.4104
tcolrclm(-70.20,34.40)
38N
37.5N
37N
36.5N
36N
35.5N
35N
34.5N
34N
33.5N
33N
32.5N
32N
31.5N
31N
LAT
74W
73W
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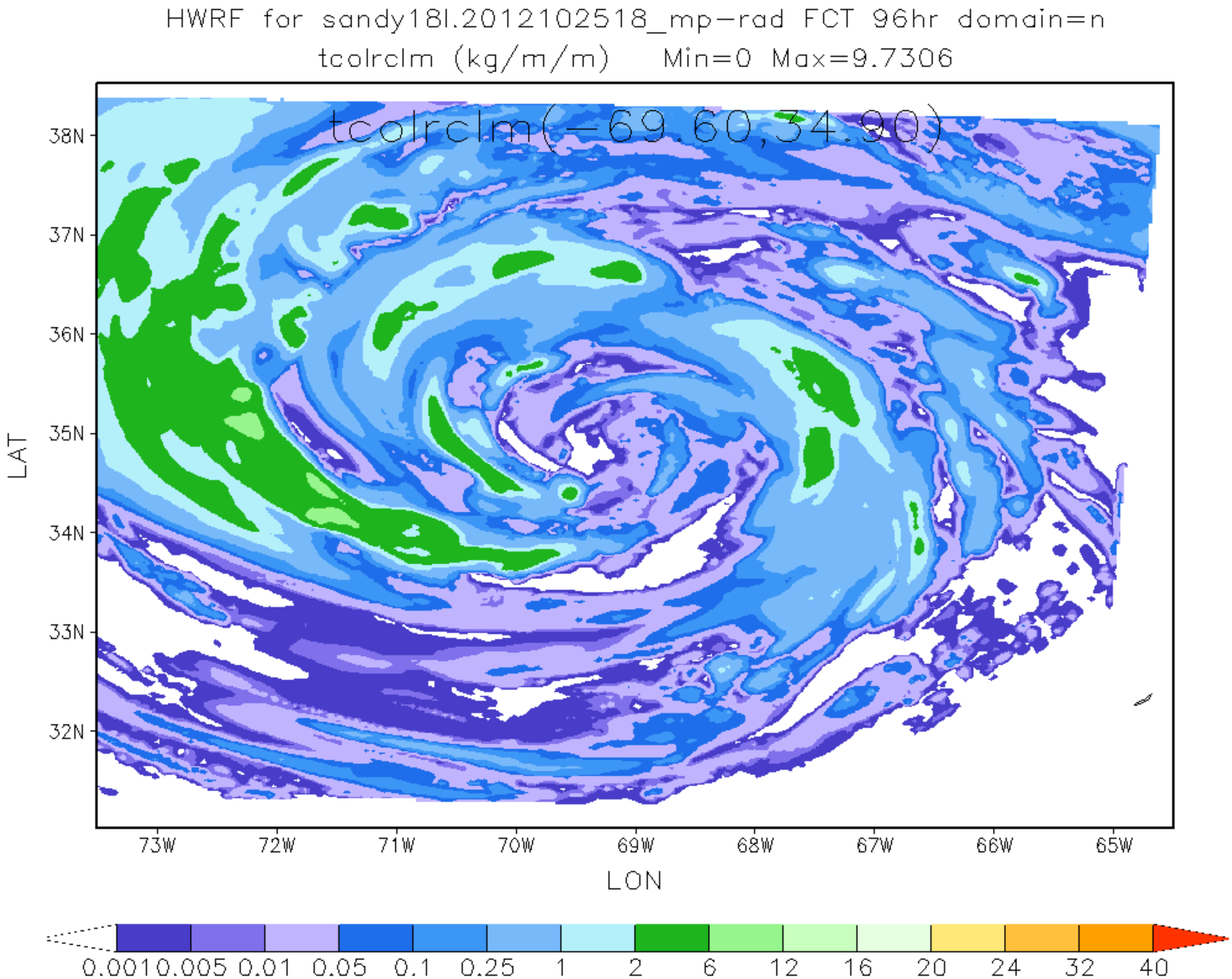
HWRF for sandy18l.2012102518_mp-rad FCT 96hr domain=n
tcolrclm (kg/m/m) Min=0 Max=9.7306
tcolrclm(-69.60,34.90)
38N
37N
36N
35N
34N
33N
32N
LAT
73W
72W
71W
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68W
67W
66W
65W
LON
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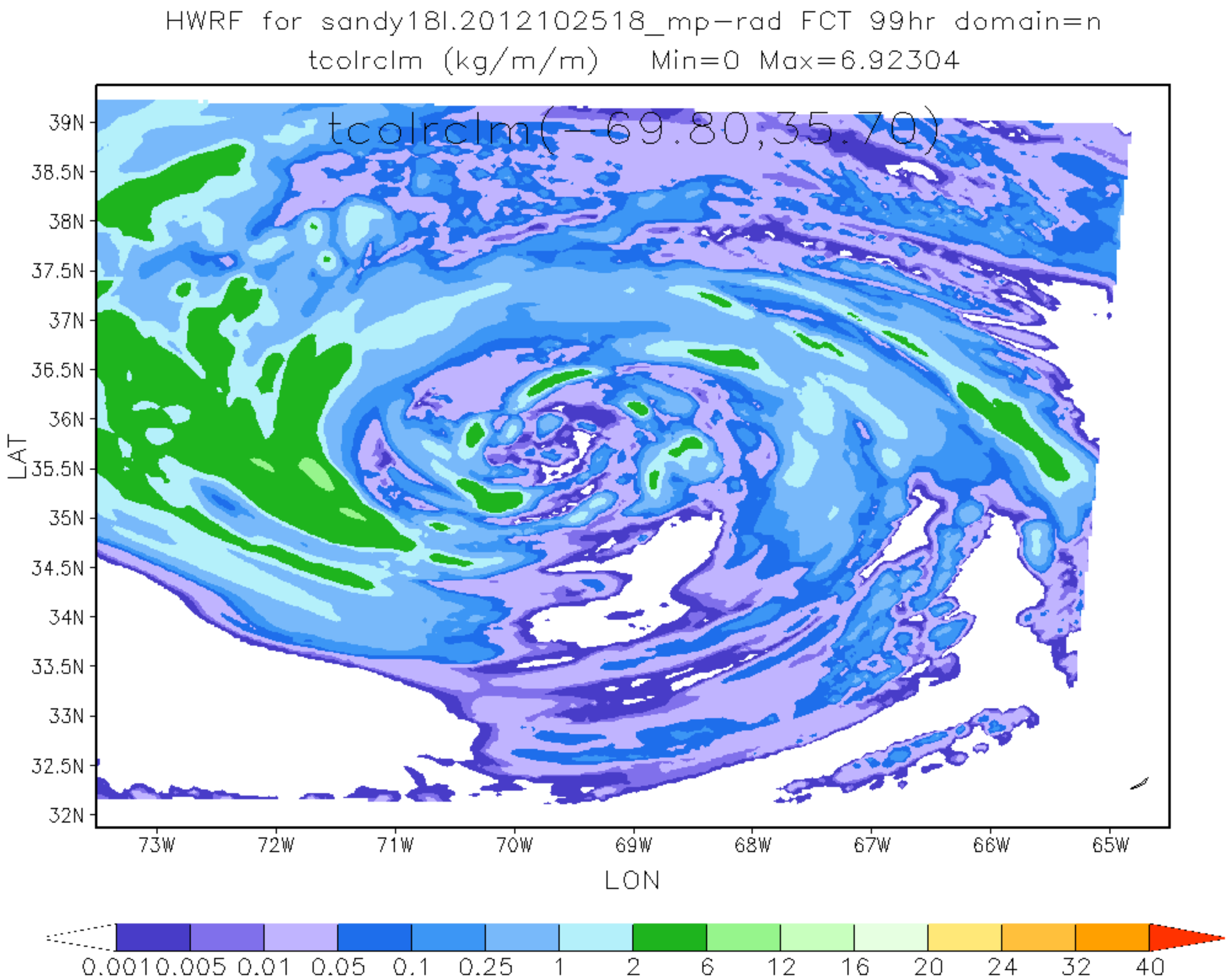
HWRF for sandy18l.2012102518_mp-rad FCT 99hr domain=n
tcolrclm (kg/m/m) Min=0 Max=6.92304
tcolrclm(-69.80,35.70)
39N
38.5N
38N
37.5N
37N
36.5N
36N
35.5N
35N
34.5N
34N
33.5N
33N
32.5N
32N
LAT
73W
72W
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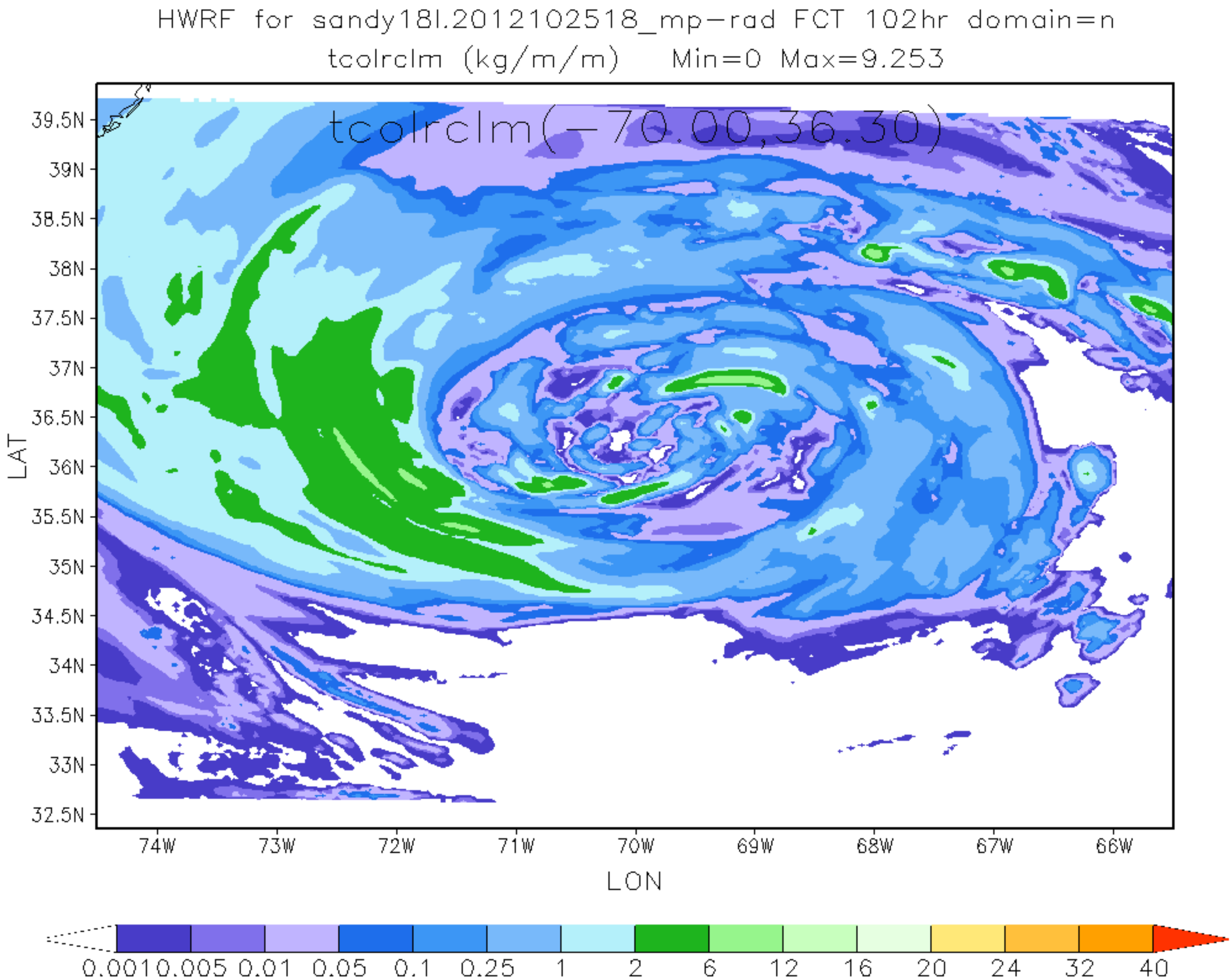
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 102hr domain=n
tcolrclm (kg/m/m) Min=0 Max=9.253
tcolrclm(-70.00,36.30)
39.5N
39N
38.5N
38N
37.5N
37N
36.5N
36N
35.5N
35N
34.5N
34N
33.5N
33N
32.5N
LAT
74W
73W
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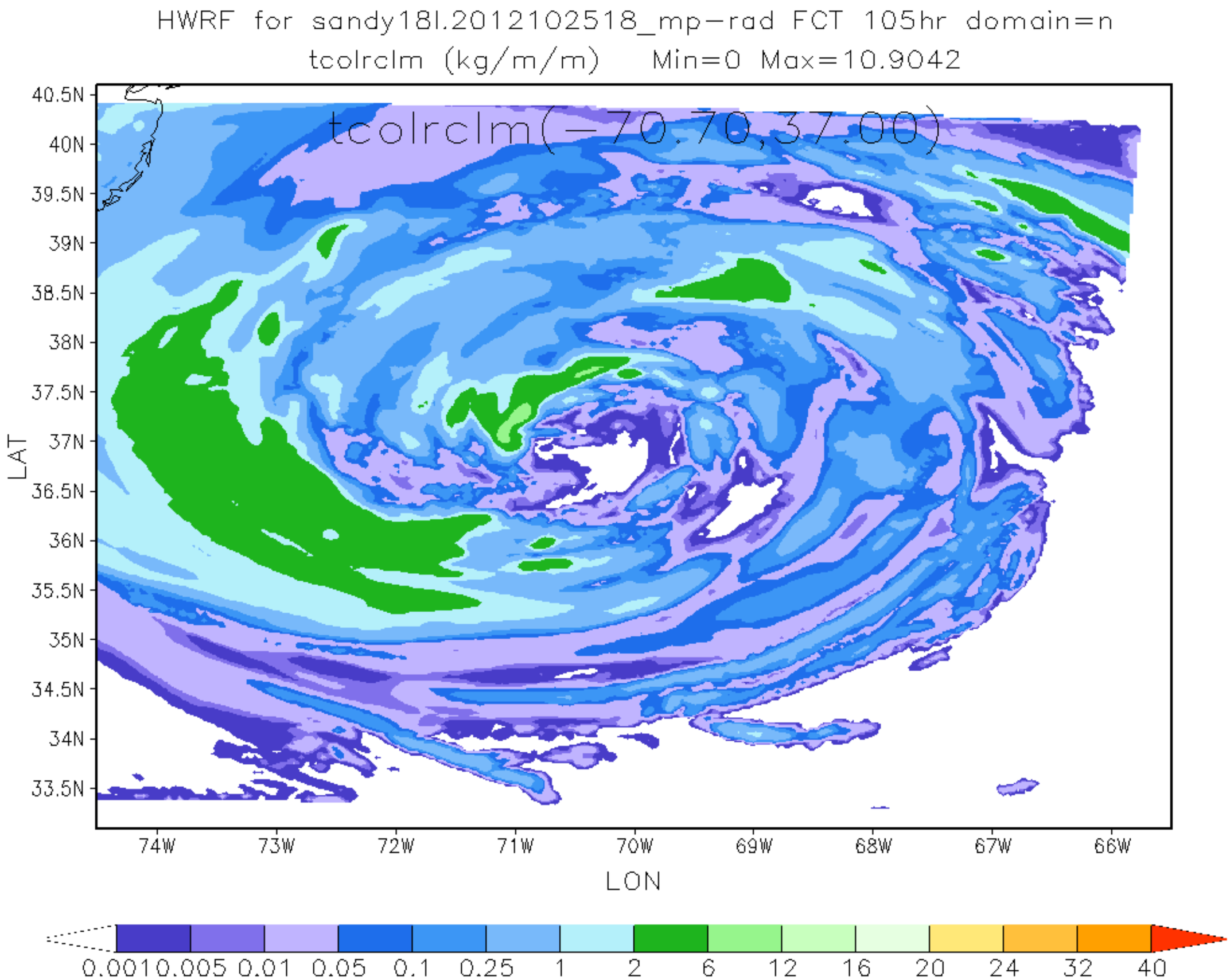
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 105hr domain=n
tcolrclm (kg/m/m) Min=0 Max=10.9042
tcolrclm(-70.70,37.00)
40.5N
40N
39.5N
39N
38.5N
38N
37.5N
37N
36.5N
36N
35.5N
35N
34.5N
34N
33.5N
LAT
74W
73W
72W
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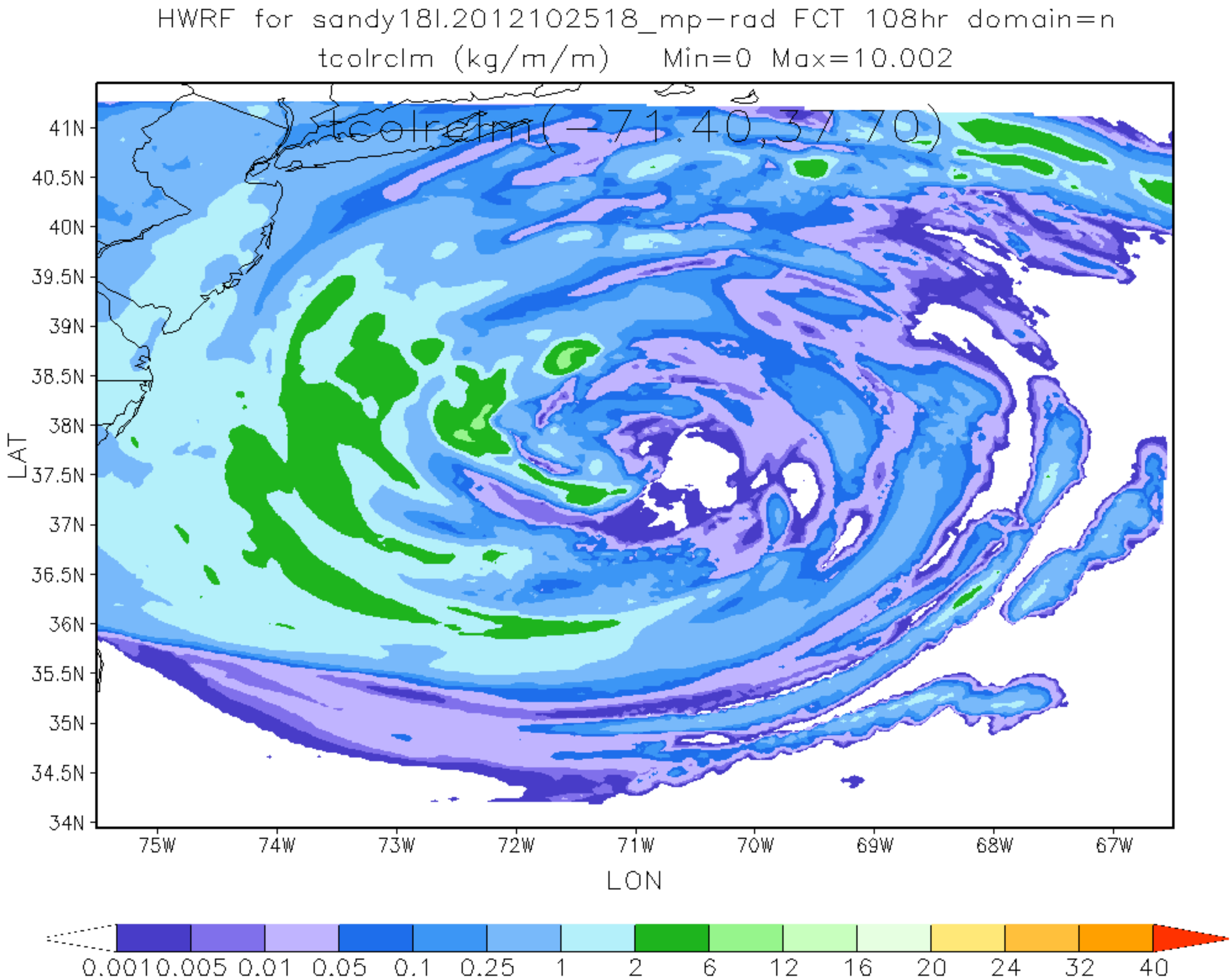
69W
68W
67W
66W
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 108hr domain=n
tcolrclm (kg/m/m) Min=0 Max=10.002
tcolrclm(-71.40,37.70)
41N
40.5N
40N
39.5N
39N
38.5N
38N
37.5N
37N
36.5N
36N
35.5N
35N
34.5N
34N
LAT
75W
74W
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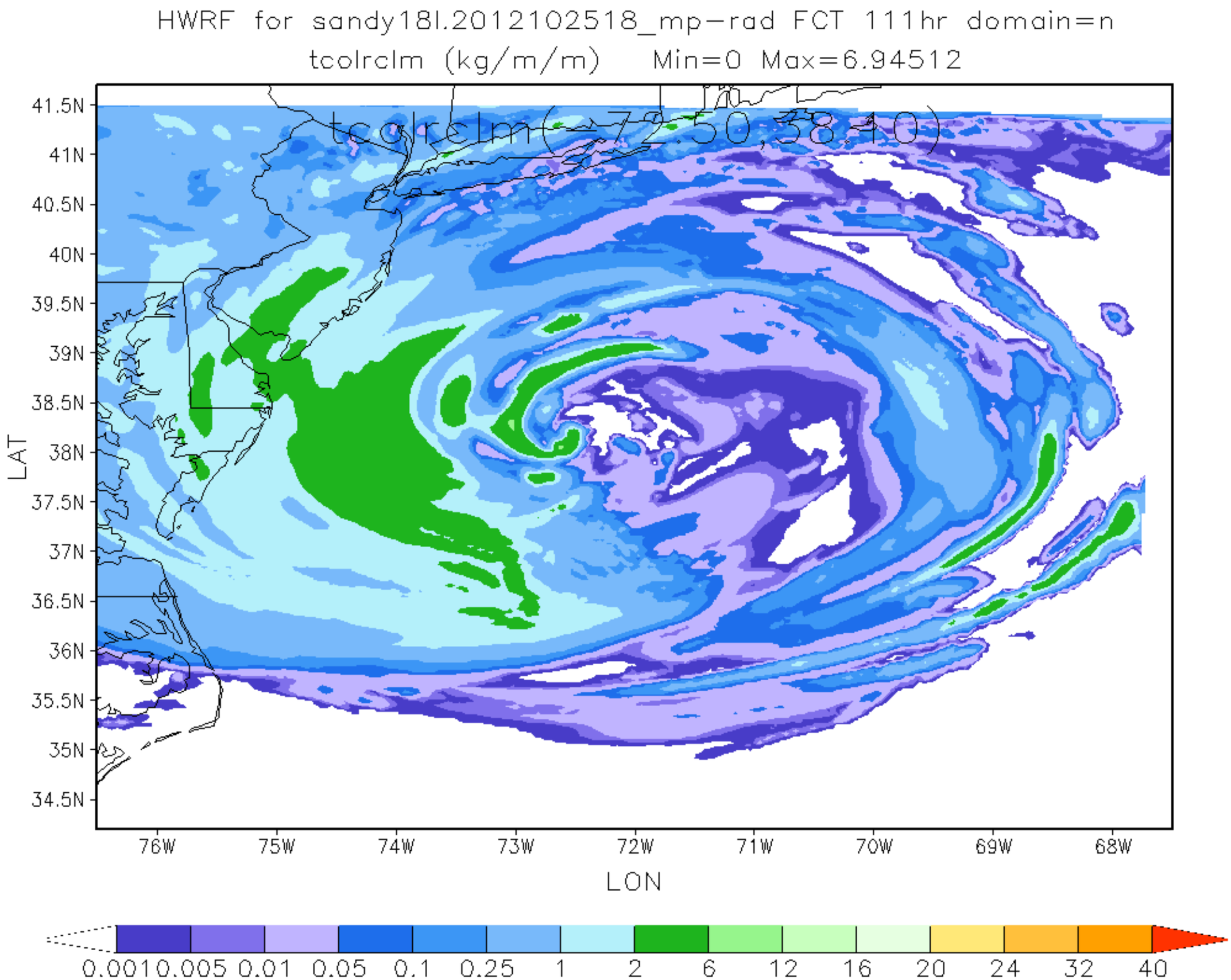
70W
69W
68W
67W
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 111hr domain=n
tcolrclm (kg/m/m) Min=0 Max=6.94512
tcolrclm(-72.50,38.40)
41.5N
41N
40.5N
40N
39.5N
39N
38.5N
38N
37.5N
37N
36.5N
36N
35.5N
35N
34.5N
LAT
76W
75W
74W
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71W
70W
69W
68W
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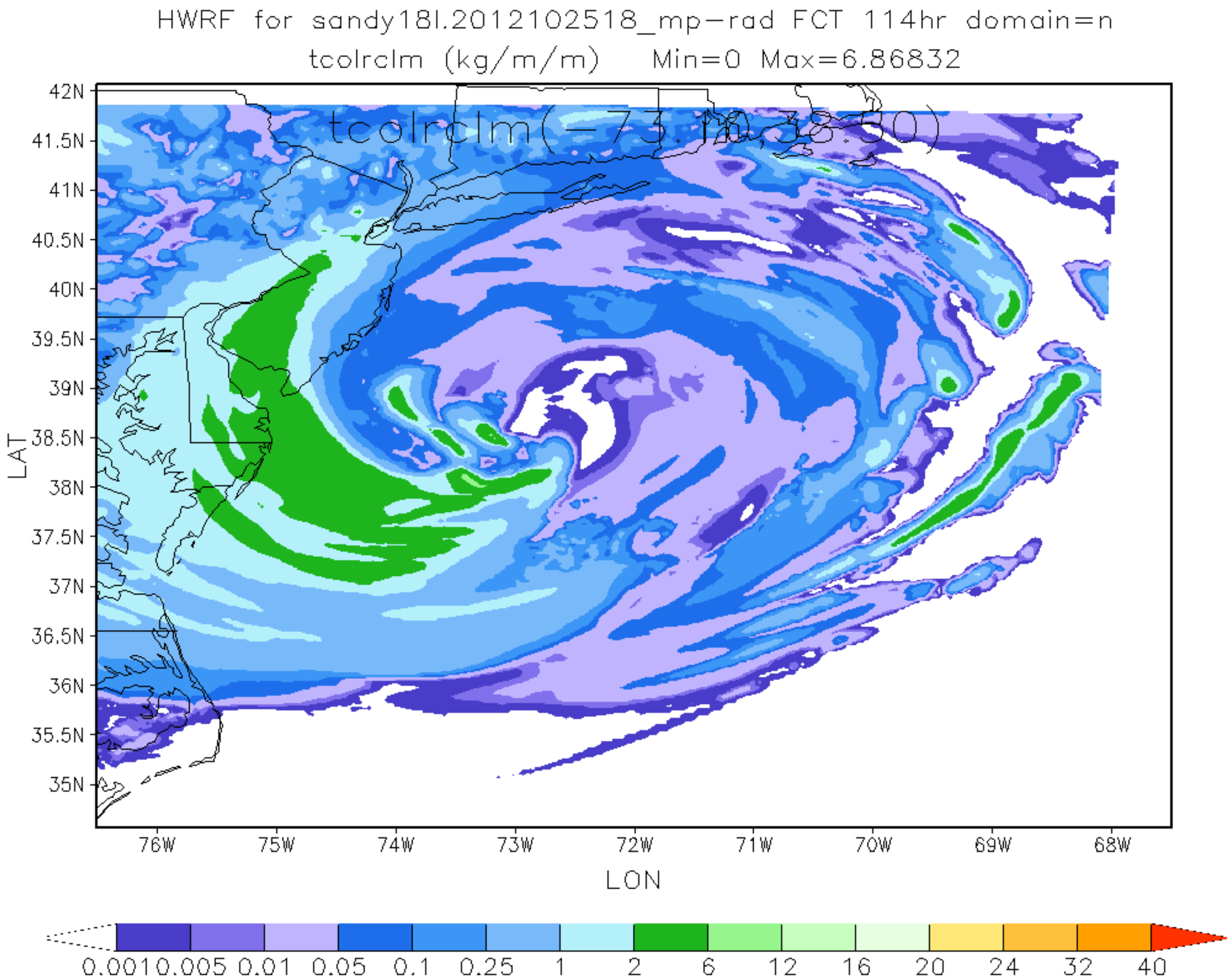
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 114hr domain=n
tcolrclm (kg/m/m) Min=0 Max=6.86832
tcolrclm(-73.1m,38.50)
42N
41.5N
41N
40.5N
40N
39.5N
39N
38.5N
38N
37.5N
37N
36.5N
36N
35.5N
35N
LAT
76W
75W
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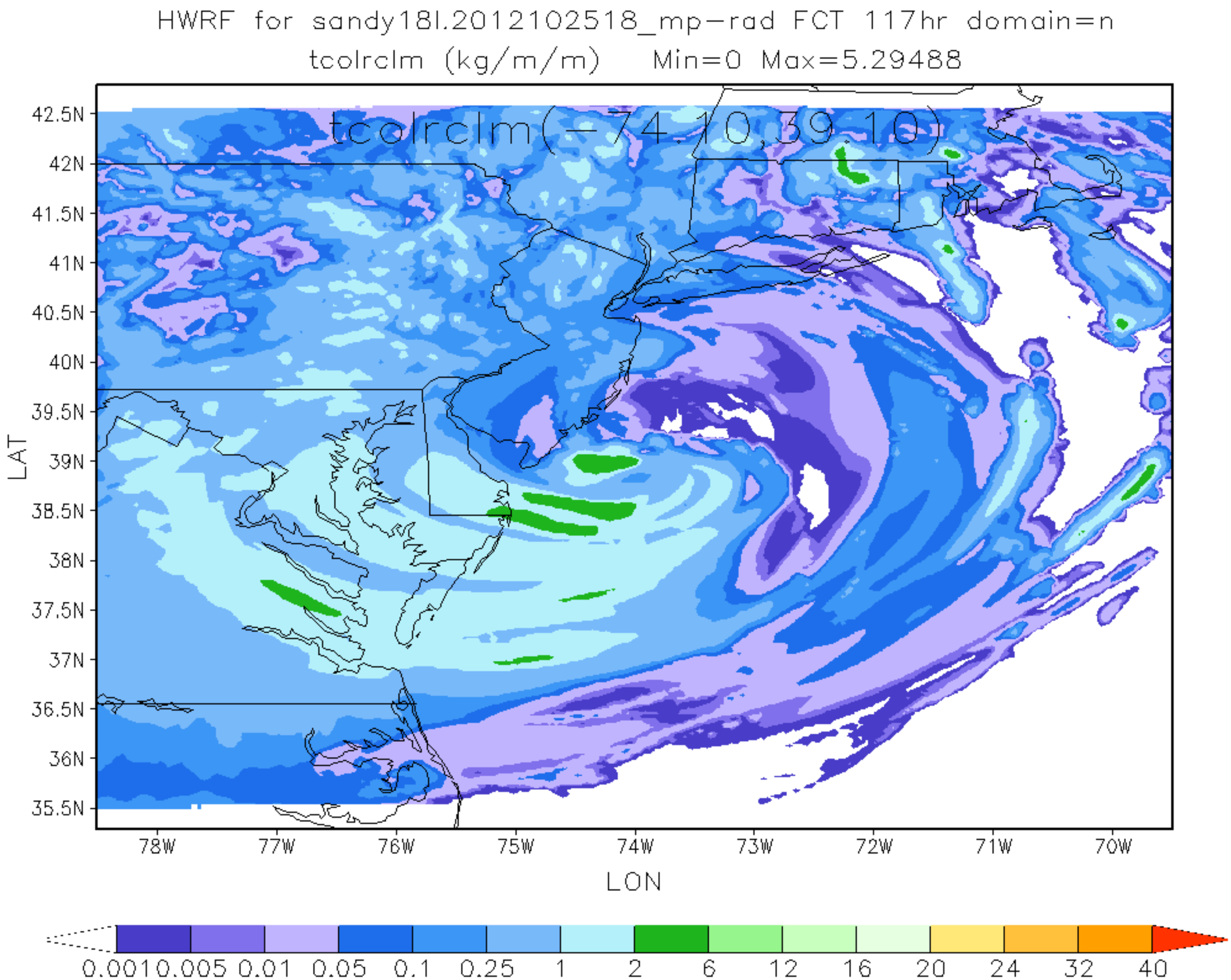
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 117hr domain=n
tcolrclm (kg/m/m) Min=0 Max=5.29488
tcolrclm(-74.10,39.10)
42.5N
42N
41.5N
41N
40.5N
40N
39.5N
39N
38.5N
38N
37.5N
37N
36.5N
36N
35.5N
LAT
78W
77W
76W
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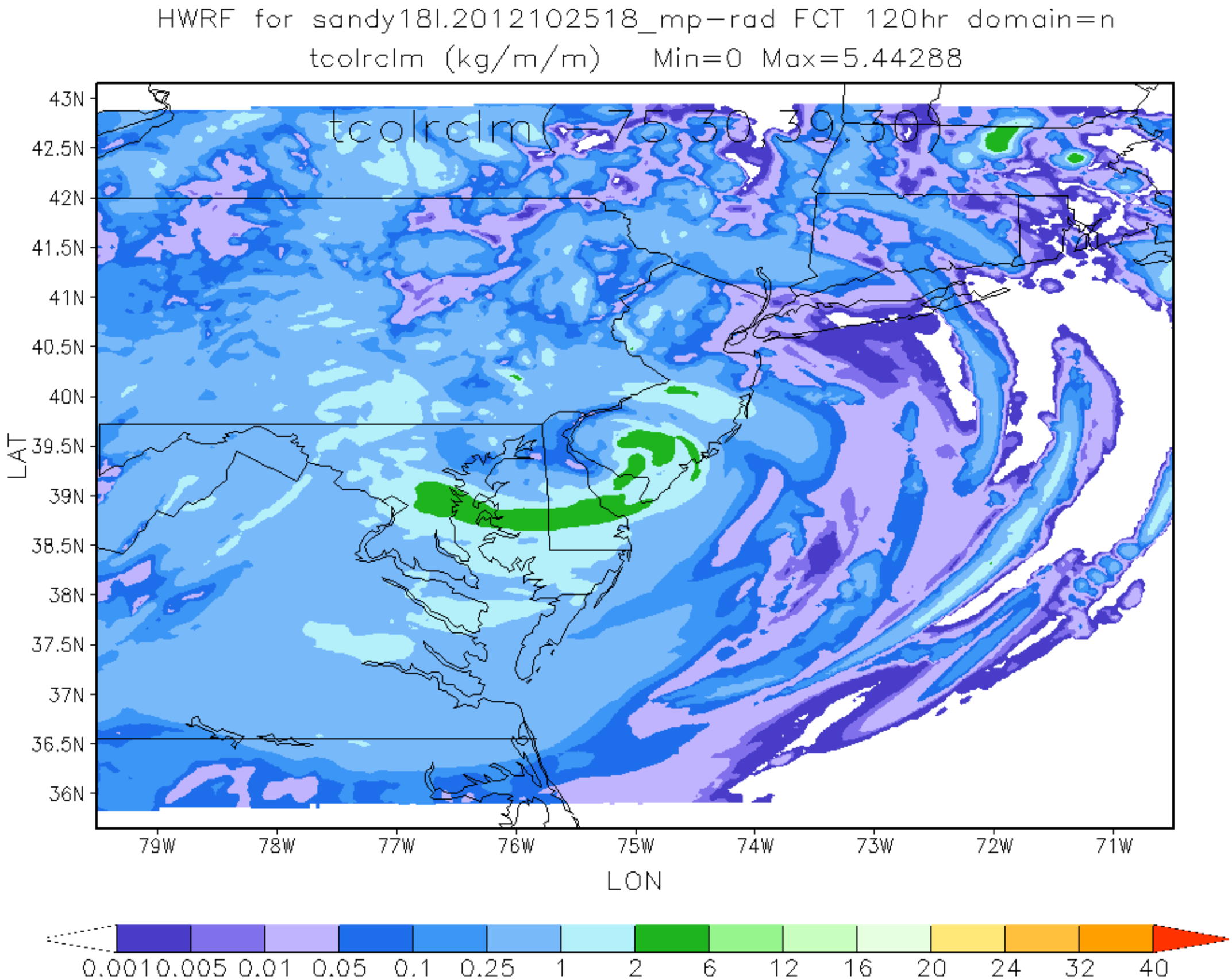
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 120hr domain=n
tcolrclm (kg/m/m) Min=0 Max=5.44288
tcolrclm(-75.30,39.30)
43N
42.5N
42N
41.5N
41N
40.5N
40N
39.5N
39N
38.5N
38N
37.5N
37N
36.5N
36N
LAT
79W
78W
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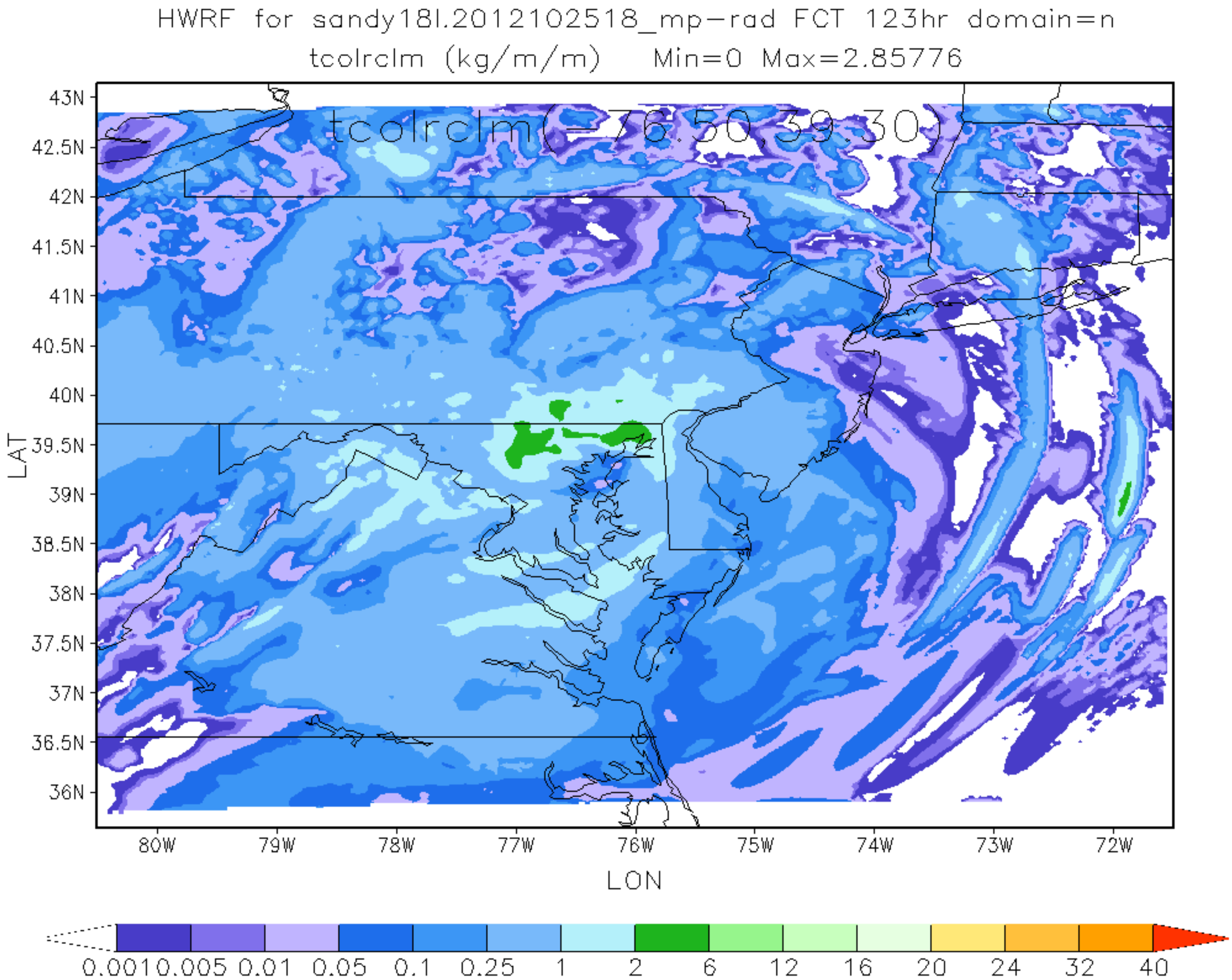
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40


HWRF for sandy18l.2012102518_mp-rad FCT 123hr domain=n
tcolrclm (kg/m/m) Min=0 Max=2.85776
tcolrclm(-76.50,39.30)
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41N
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39.5N
39N
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LAT
80W
79W
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LON
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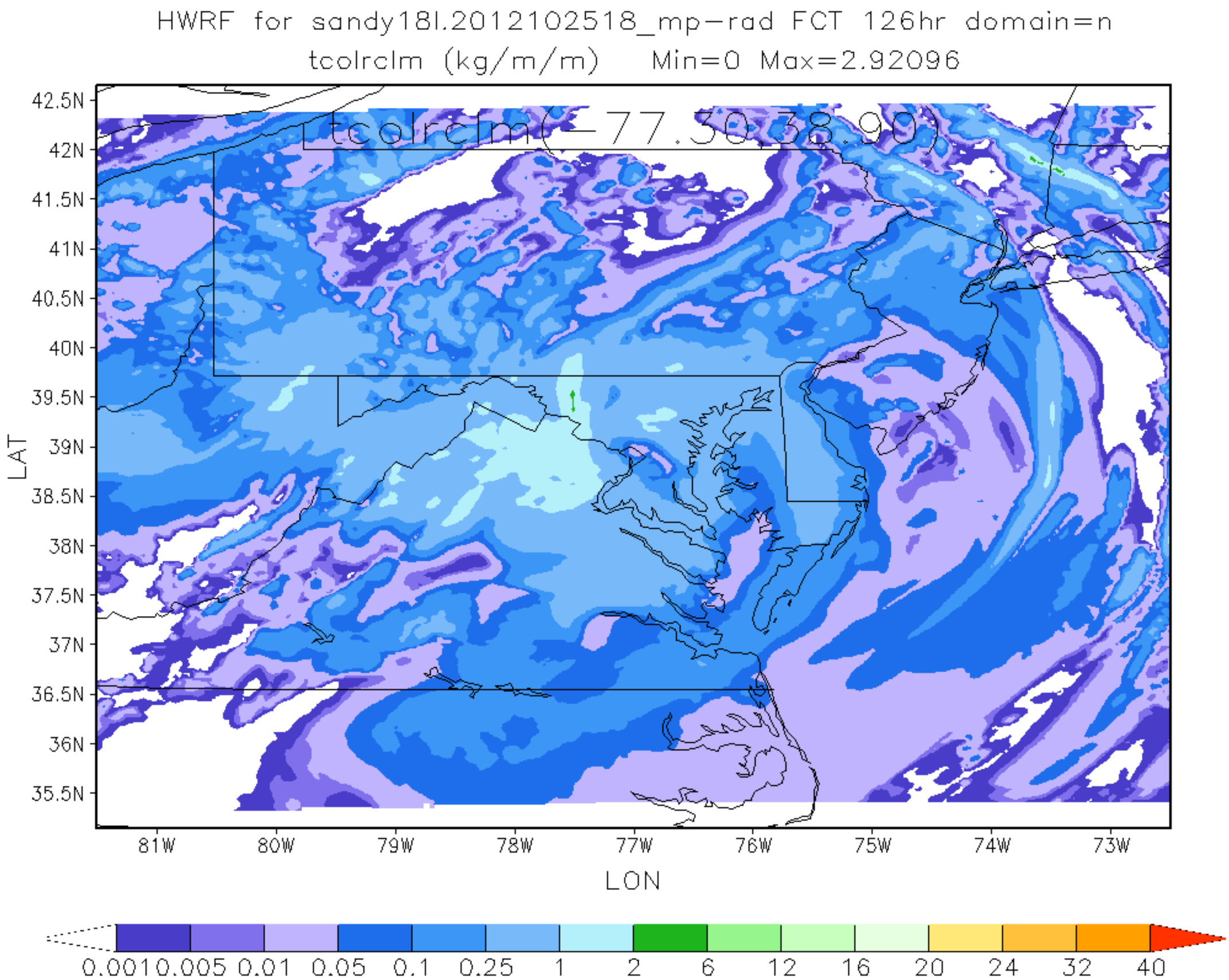
HWRF for sandy18l.2012102518_mp-rad FCT 126hr domain=n
tcolrclm (kg/m/m) Min=0 Max=2.92096
tcolrclm(-77.30,38.90)
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42N
41.5N
41N
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40N
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38N
37.5N
37N
36.5N
36N
35.5N
LAT
81W
80W
79W
78W
77W
76W
75W
74W
73W
LON
0.001 0.005 0.01 0.05 0.1 0.25 1 2 6 12 16 20 24 32 40