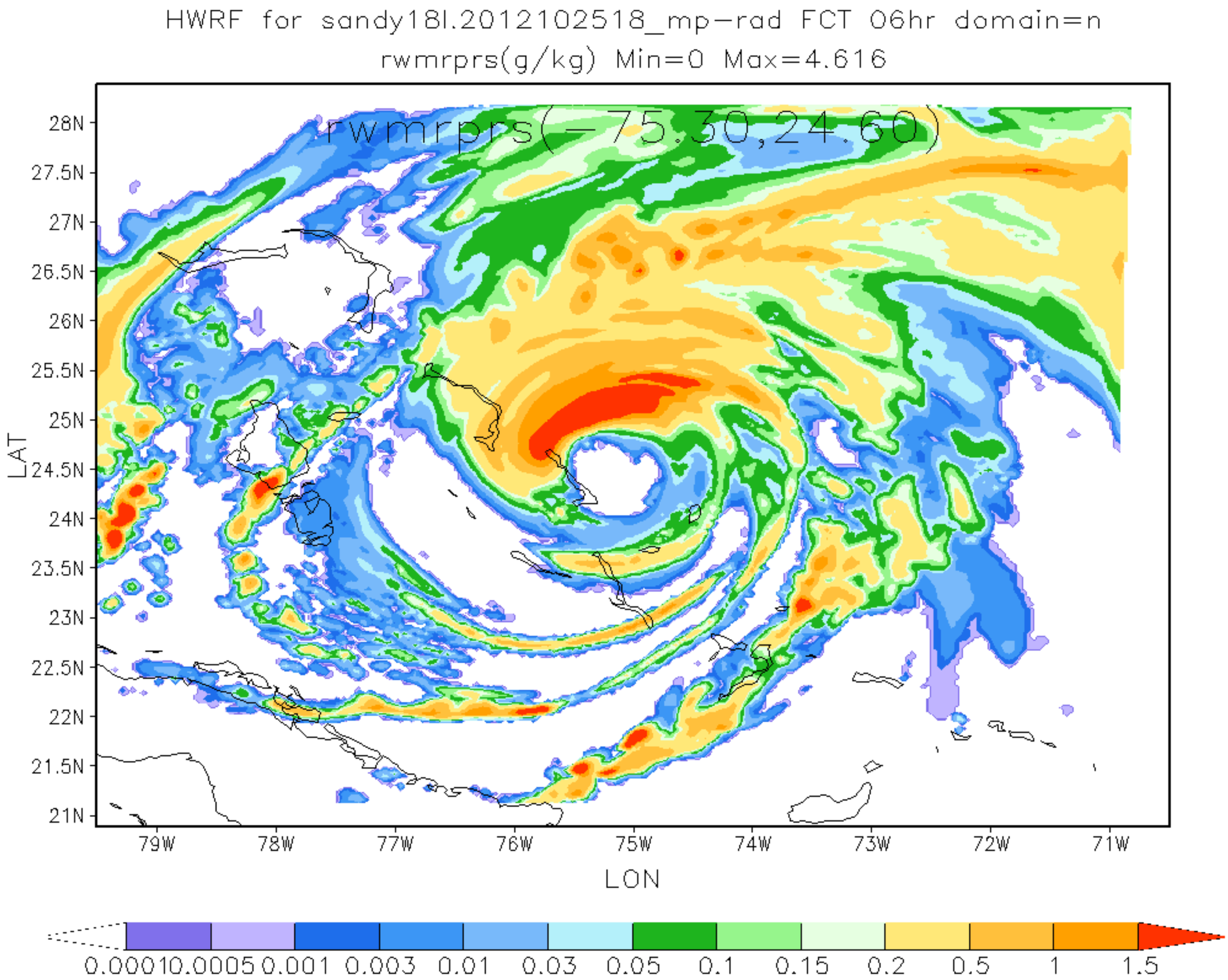
HWRF for sandy18l.2012102518_mp-rad FCT 06hr domain=n
rwmrprs(g/kg) Min=0 Max=4.616
rwmrprs(-75.30,24.60)
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
24N
23.5N
23N
22.5N
22N
21.5N
21N
LAT
79W
78W
77W
76W
75W
74W
73W
72W
71W
LON
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0.03
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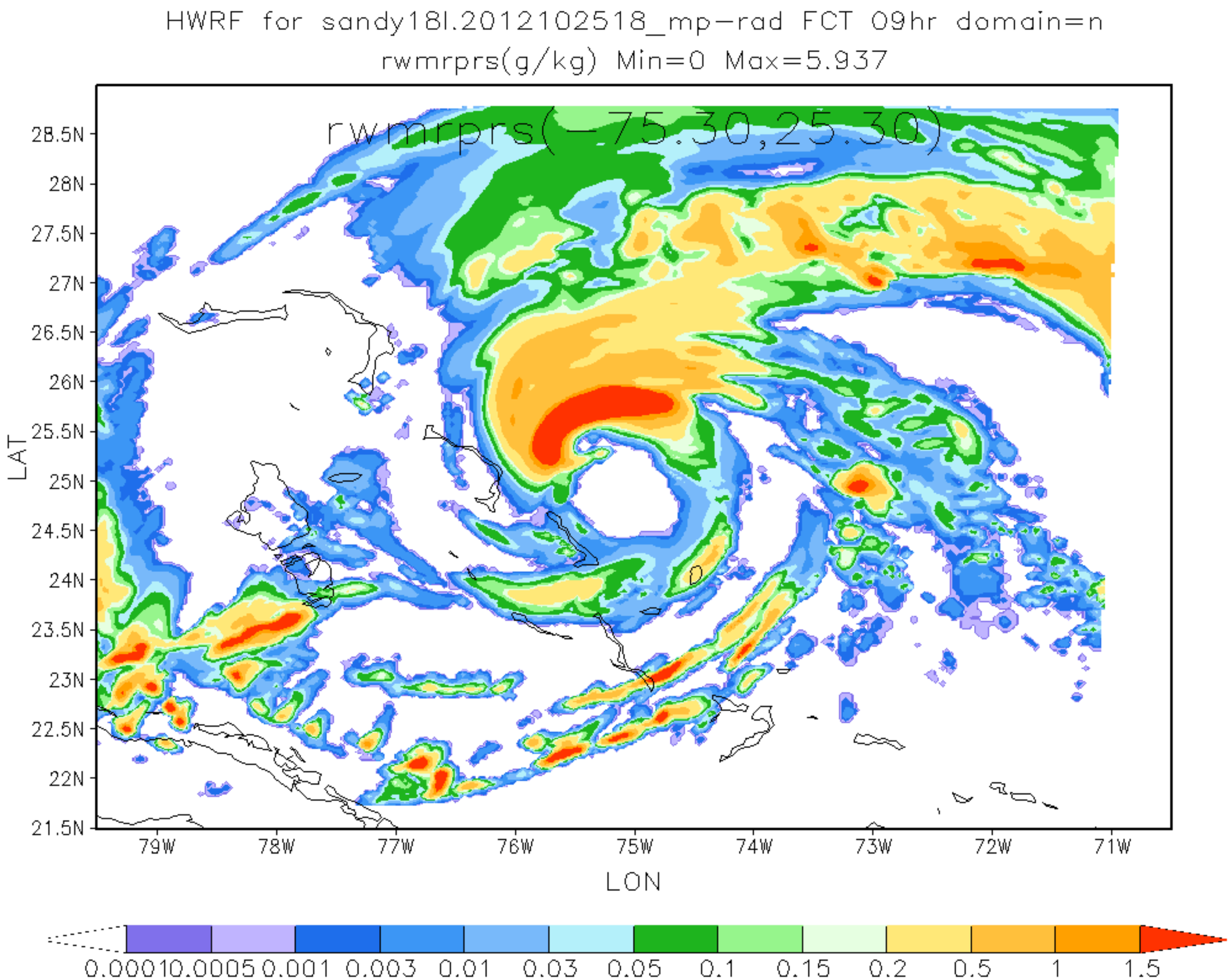
HWRF for sandy18l.2012102518_mp-rad FCT 09hr domain=n
rwmrprs(g/kg) Min=0 Max=5.937
rwmrprs(-75.30,25.30)
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
24N
23.5N
23N
22.5N
22N
21.5N
LAT
79W
78W
77W
76W
75W
74W
73W
72W
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LON
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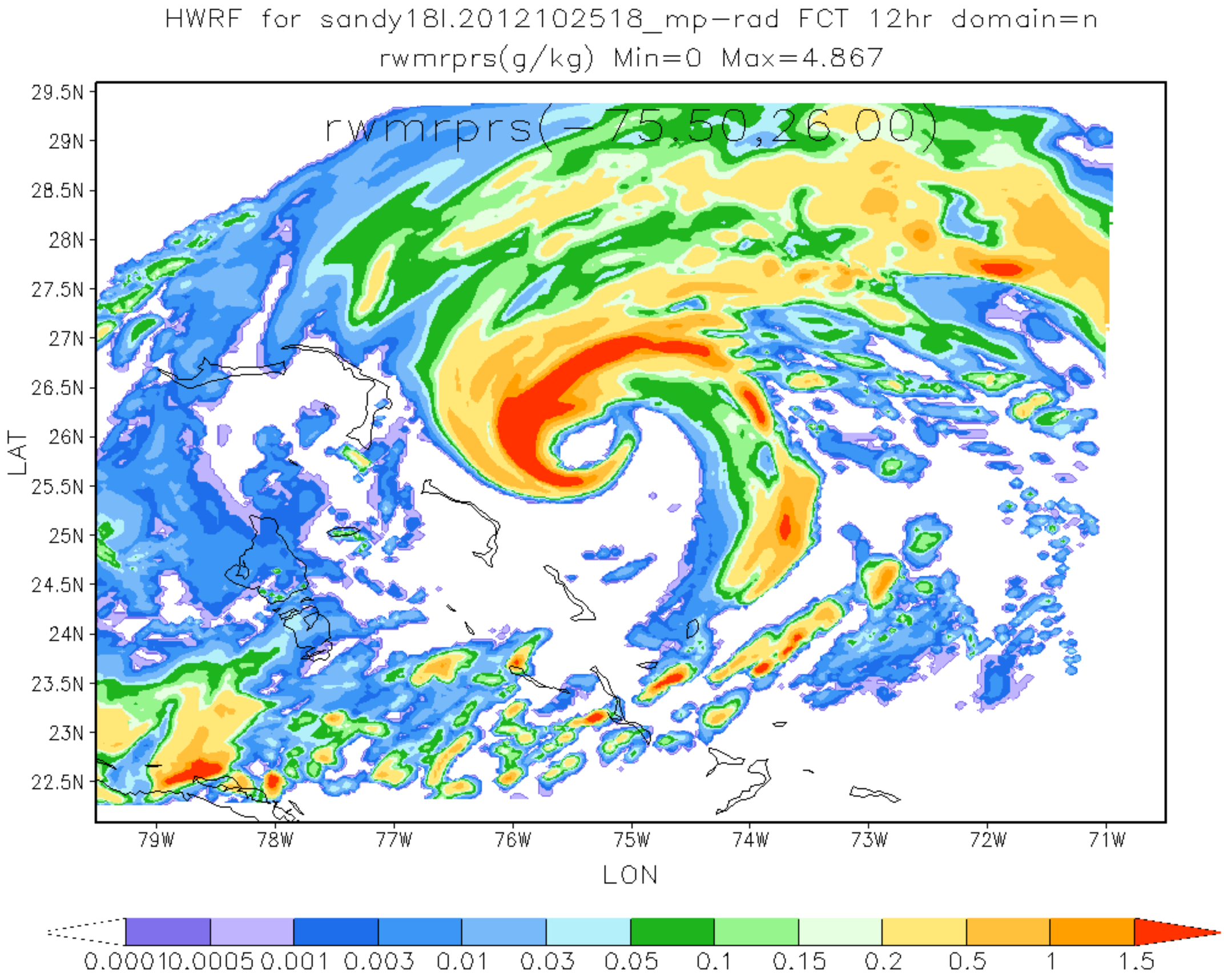
HWRF for sandy18l.2012102518_mp-rad FCT 12hr domain=n
rwmrprs(g/kg) Min=0 Max=4.867
rwmrprs(-75.50,26.00)
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
24N
23.5N
23N
22.5N
LAT
79W
78W
77W
76W
75W
74W
73W
72W
71W
LON
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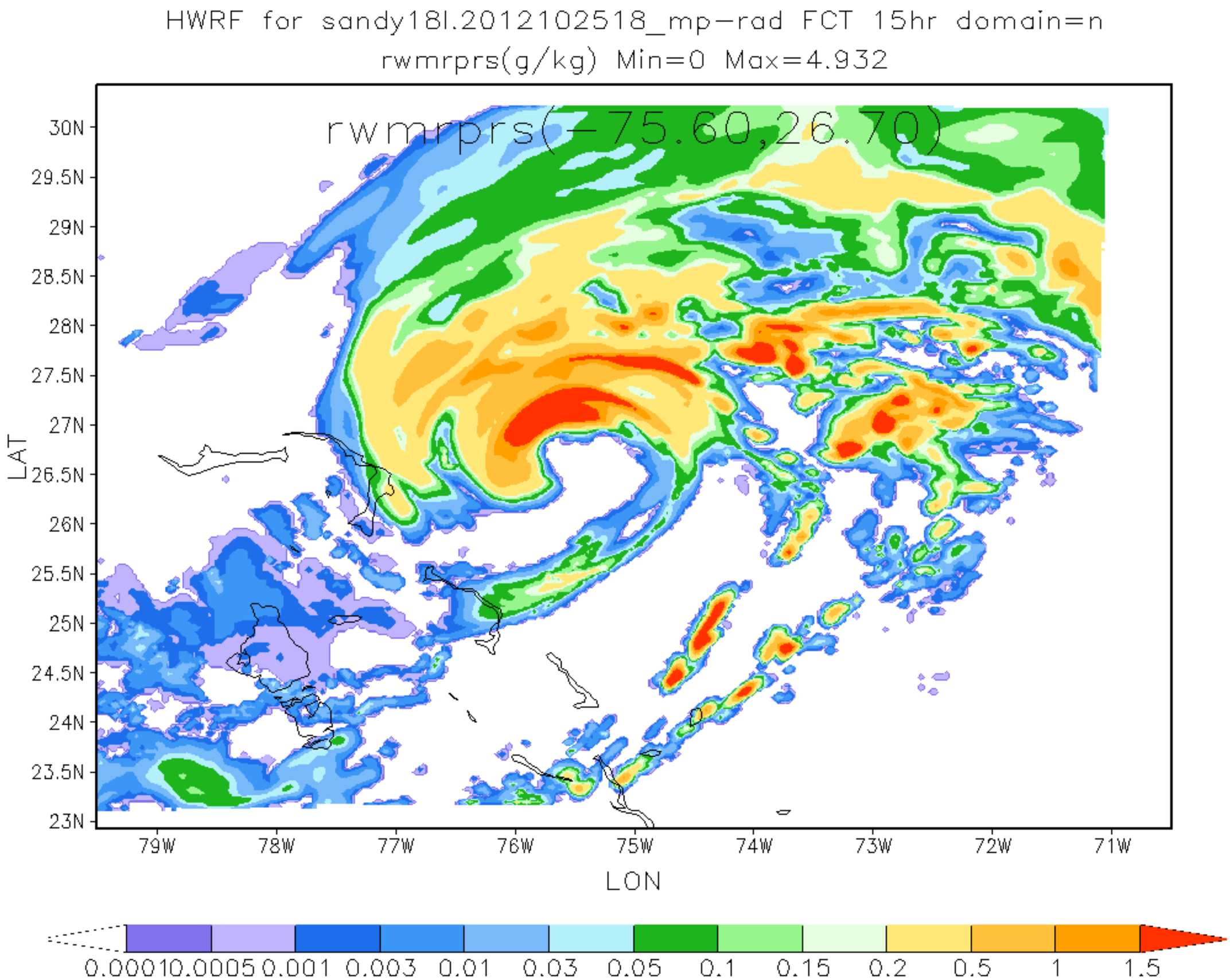
HWRF for sandy18l.2012102518_mp-rad FCT 15hr domain=n
rwmrprs(g/kg) Min=0 Max=4.932
rwmrprs(-75.60,26.70)
30N
29.5N
29N
28.5N
28N
27.5N
27N
26.5N
26N
25.5N
25N
24.5N
24N
23.5N
23N
LAT
79W
78W
77W
76W
75W
74W
73W
72W
71W
LON
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0.03
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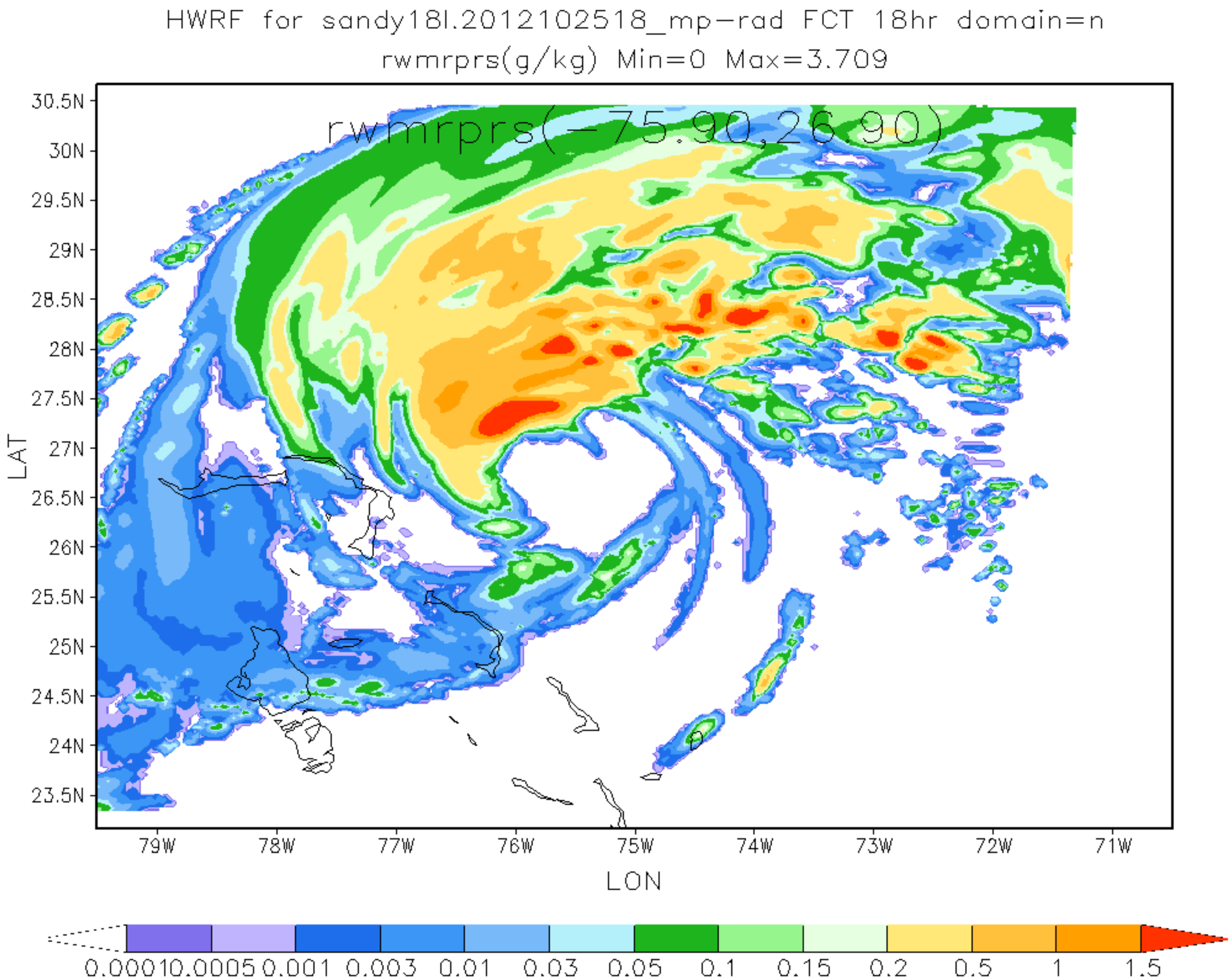
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 18hr domain=n
rwmrprs(g/kg) Min=0 Max=3.709
rwmrprs(-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
77W
76W
75W
74W
73W
72W
71W
LON
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0.01
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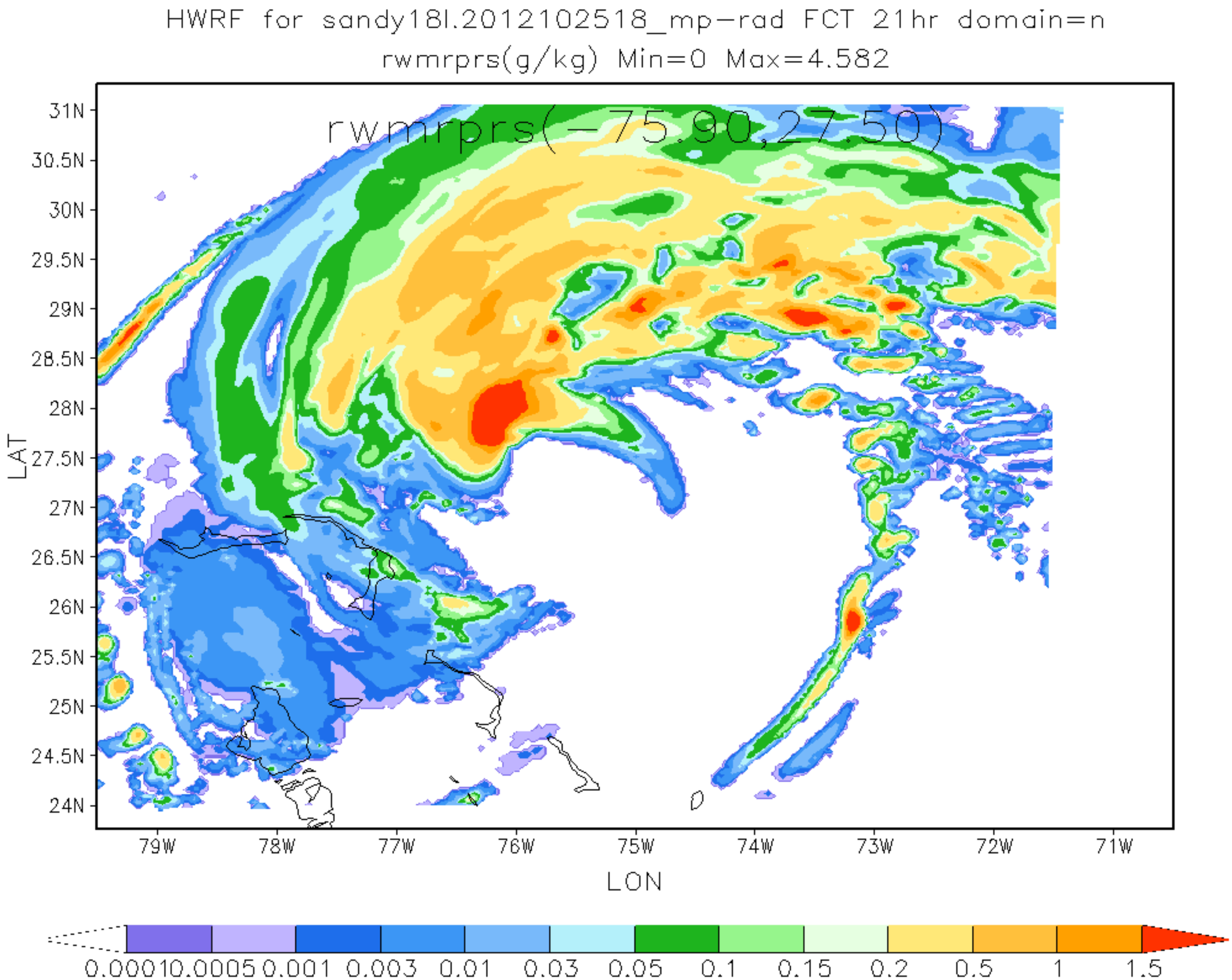
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 21hr domain=n
rwmrprs(g/kg) Min=0 Max=4.582
rwmrprs(-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
77W
76W
75W
74W
73W
72W
71W
LON
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0.003
0.01
0.03
0.05
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0.15
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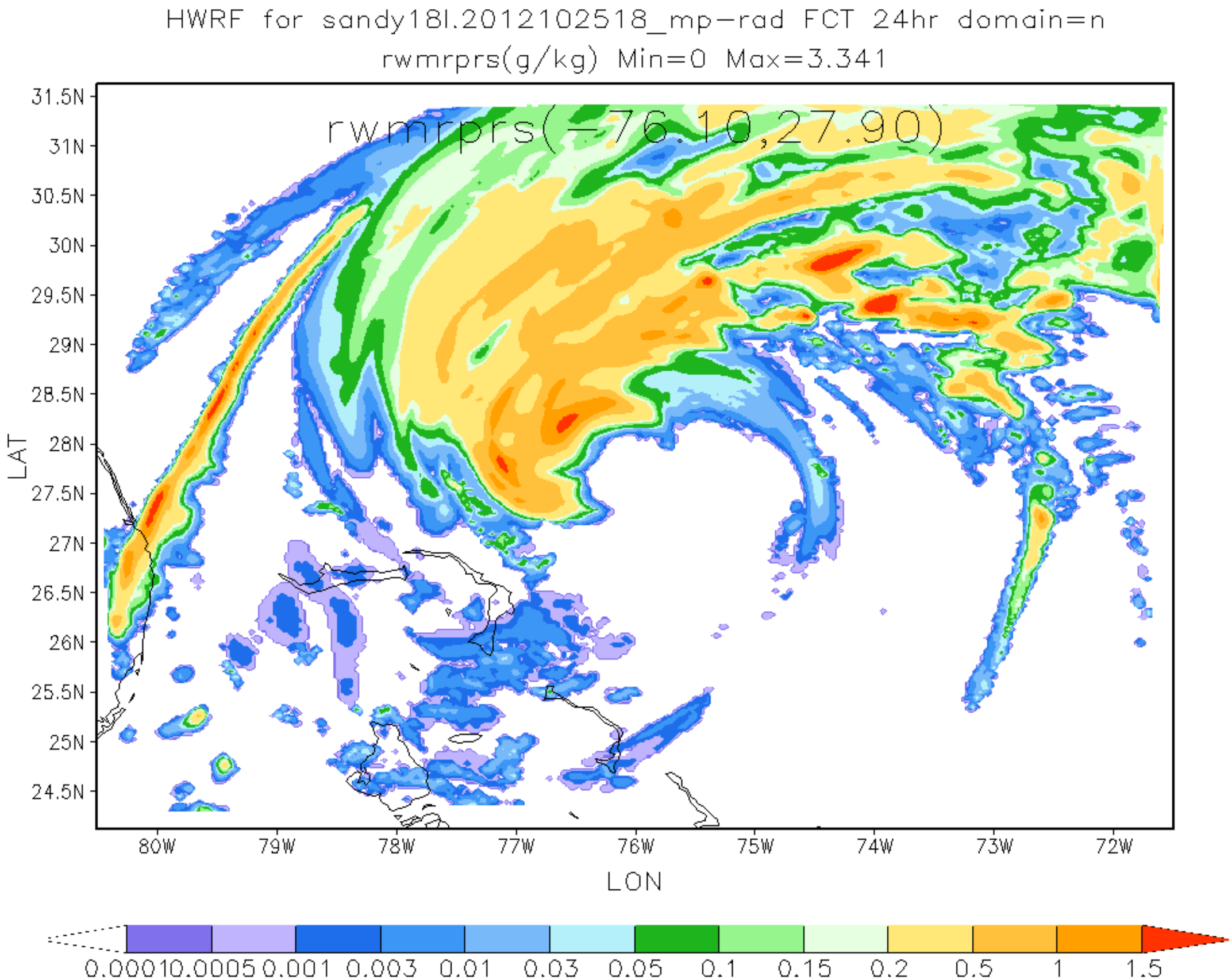
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 24hr domain=n
rwmrprs(g/kg) Min=0 Max=3.341
rwmrprs(-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
78W
77W
76W
75W
74W
73W
72W
LON
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0.01
0.03
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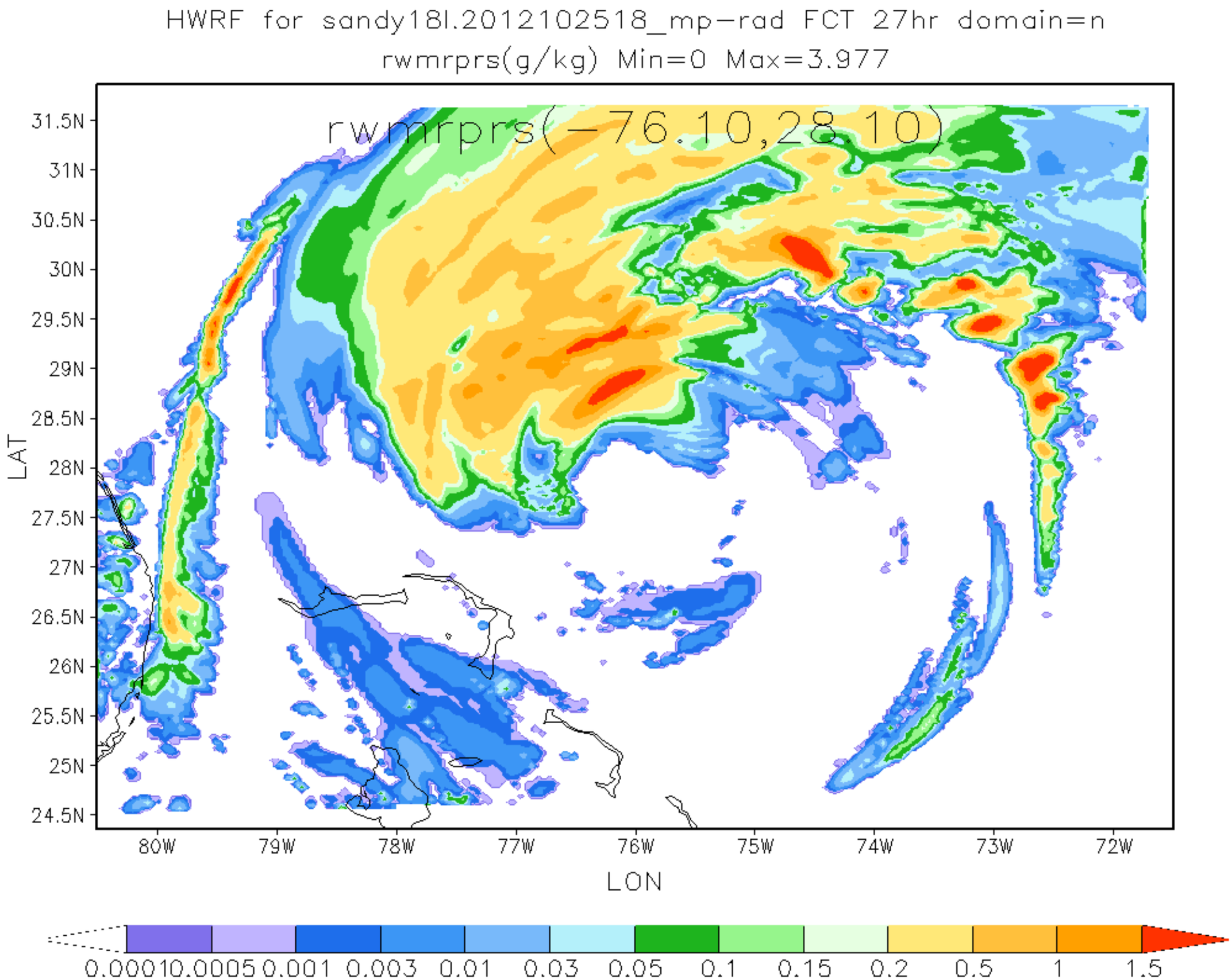
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 27hr domain=n
rwmrprs(g/kg) Min=0 Max=3.977
rwmrprs(-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
77W
76W
75W
74W
73W
72W
LON
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0.003
0.01
0.03
0.05
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0.15
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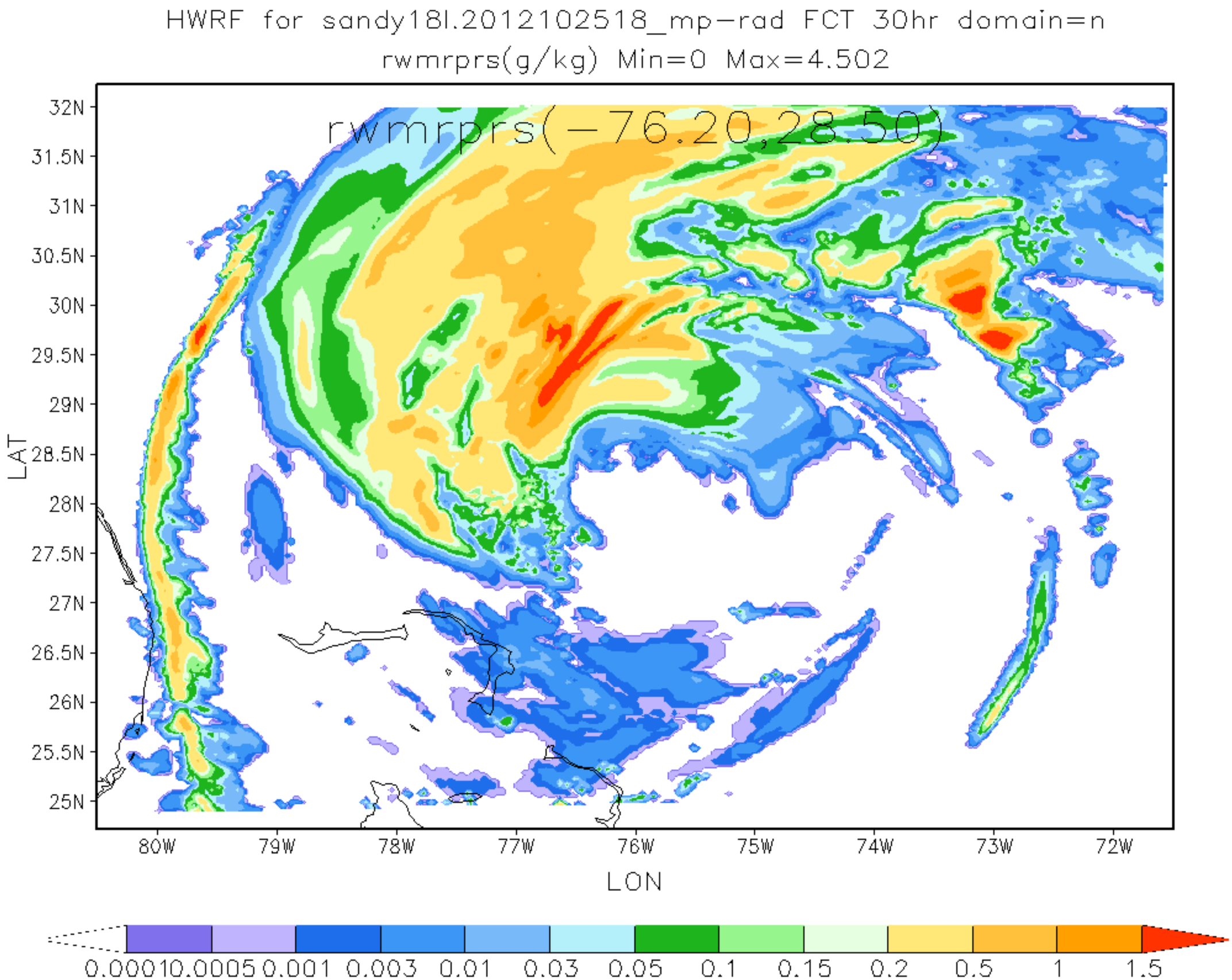
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 30hr domain=n
rwmrprs(g/kg) Min=0 Max=4.502
rwmrprs(-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
78W
77W
76W
75W
74W
73W
72W
LON
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0.003
0.01
0.03
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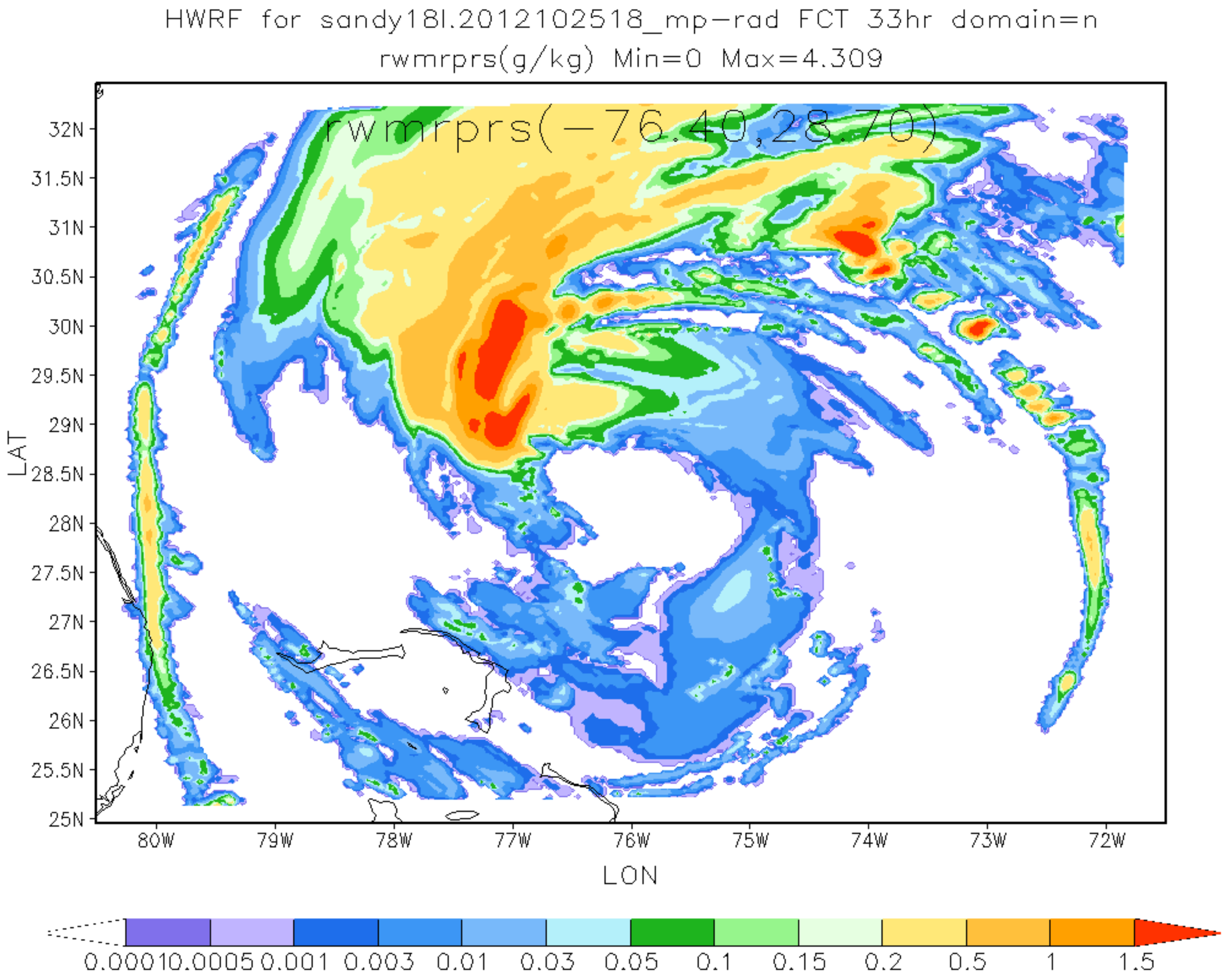
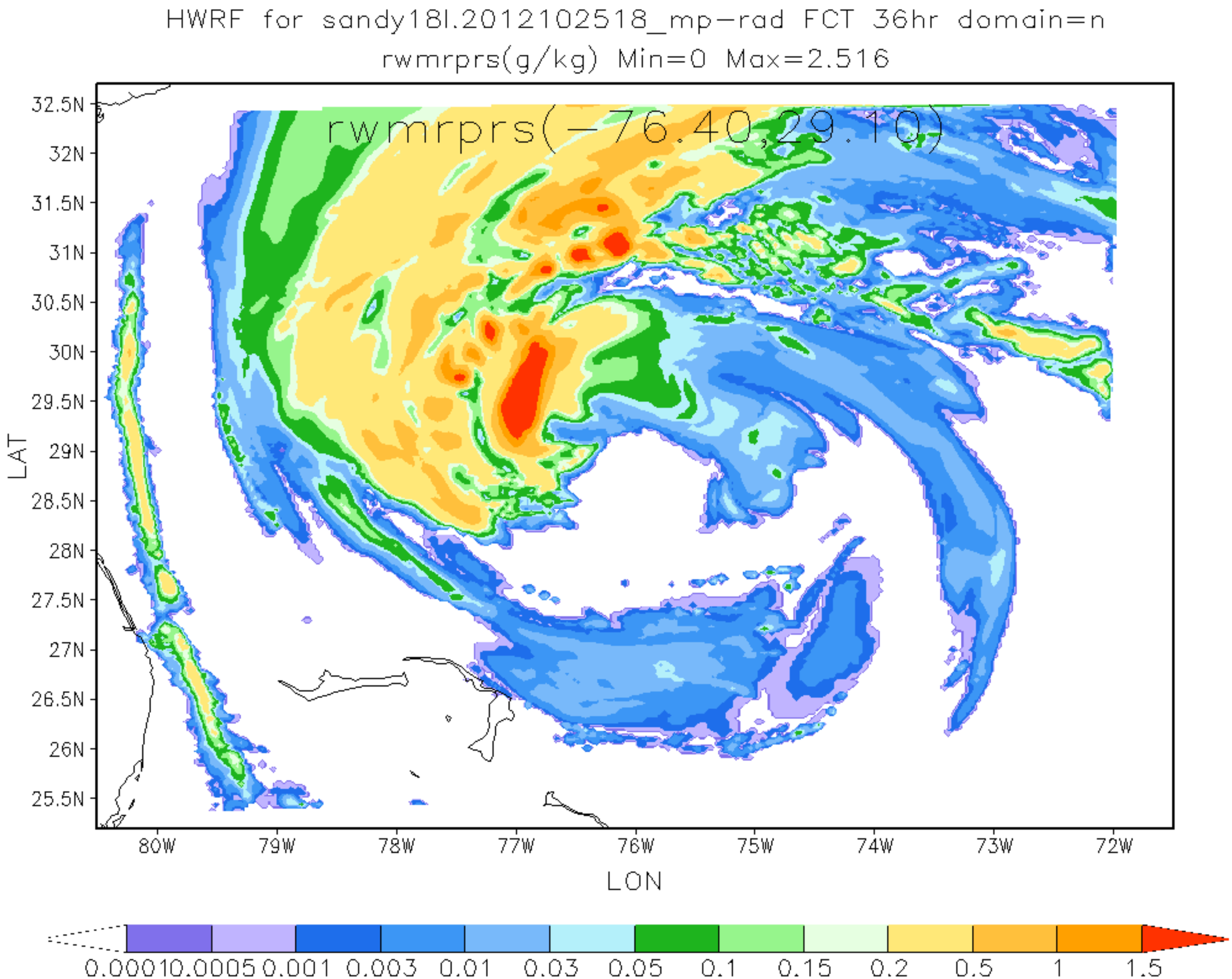
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 33hr domain=n
rwmrprs(g/kg) Min=0 Max=4.309
rwmrprs(-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
78W
77W
76W
75W
74W
73W
72W
LON
0.0001
0.0005
0.001
0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 36hr domain=n
rwmrprs(g/kg) Min=0 Max=2.516
rwmrprs(-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
77W
76W
75W
74W
73W
72W
LON
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0.003
0.01
0.03
0.05
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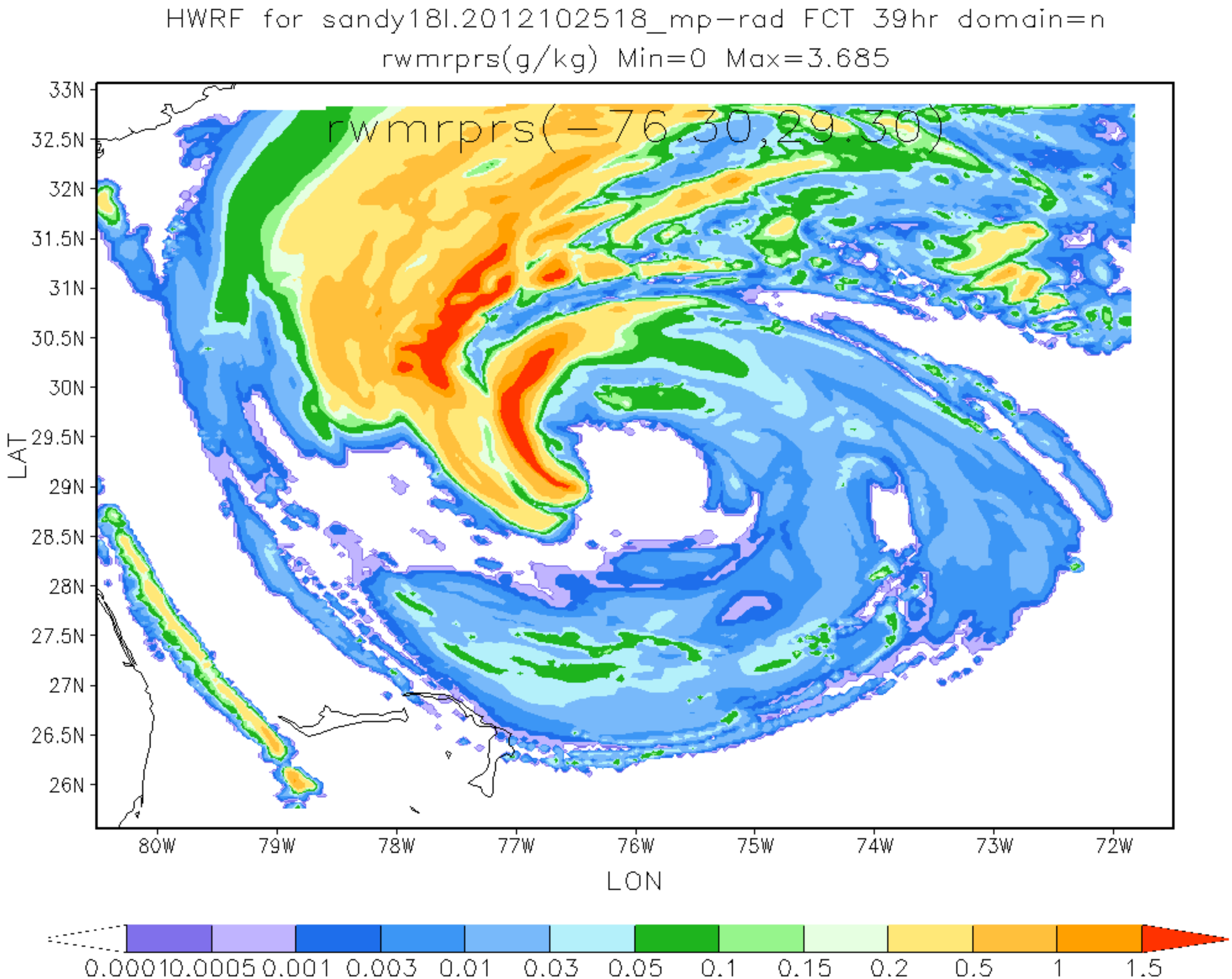
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 39hr domain=n
rwmrprs(g/kg) Min=0 Max=3.685
rwmrprs(-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
78W
77W
76W
75W
74W
73W
72W
LON
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0.003
0.01
0.03
0.05
0.1
0.15
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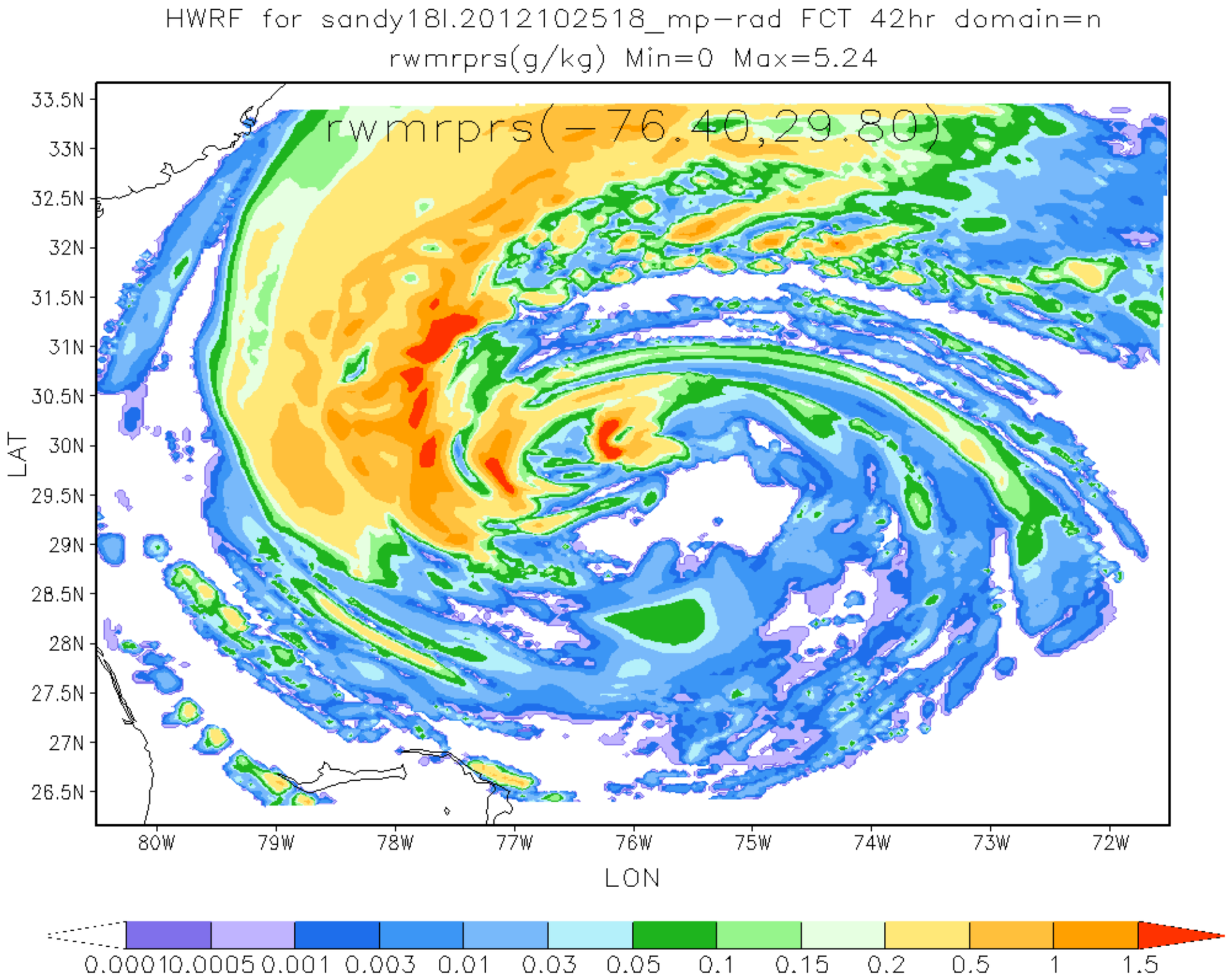
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 42hr domain=n
rwmrprs(g/kg) Min=0 Max=5.24
rwmrprs(-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
78W
77W
76W
75W
74W
73W
72W
LON
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0.001
0.003
0.01
0.03
0.05
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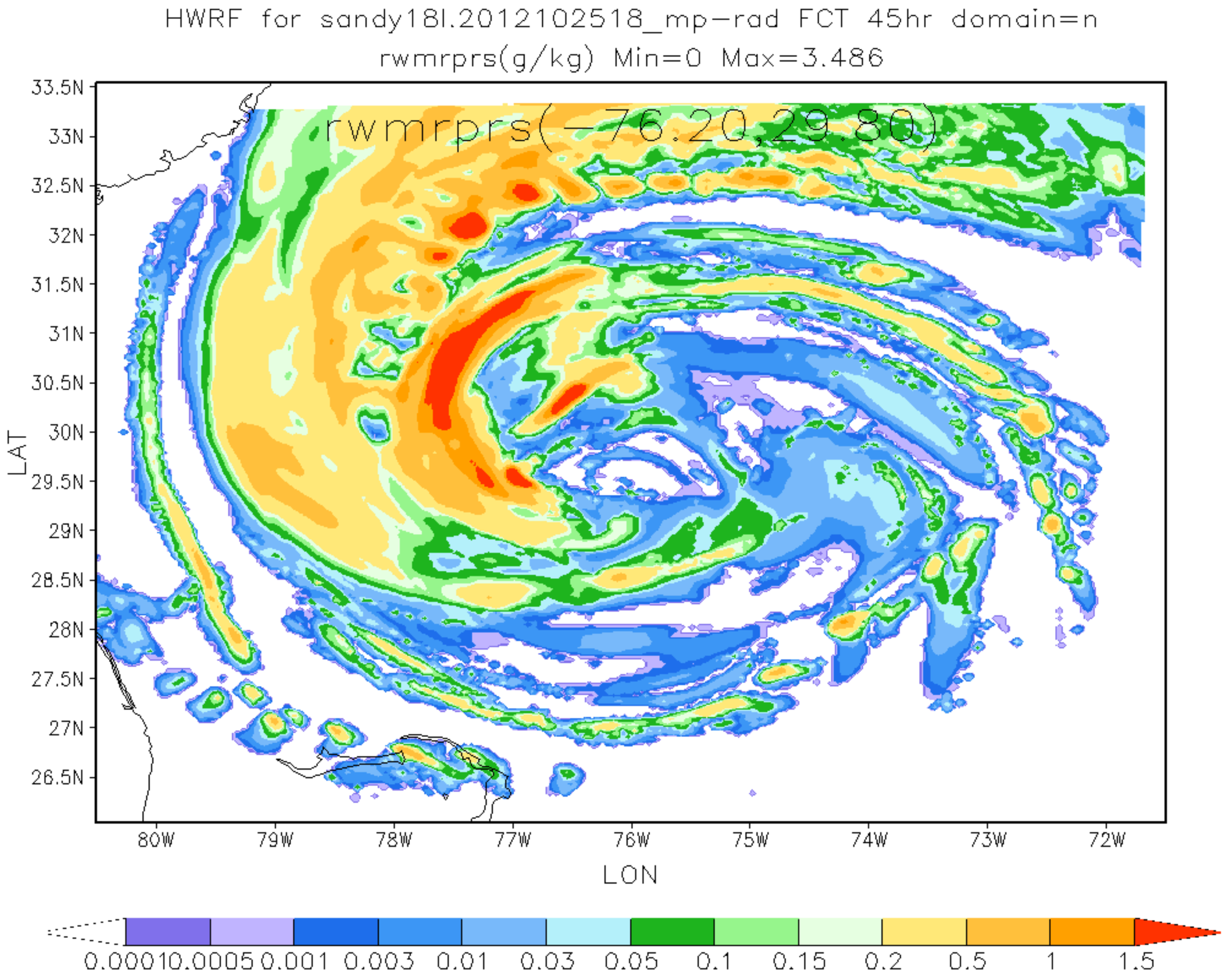
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 45hr domain=n
rwmrprs(g/kg) Min=0 Max=3.486
rwmrprs(-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
78W
77W
76W
75W
74W
73W
72W
LON
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0.001
0.003
0.01
0.03
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0.15
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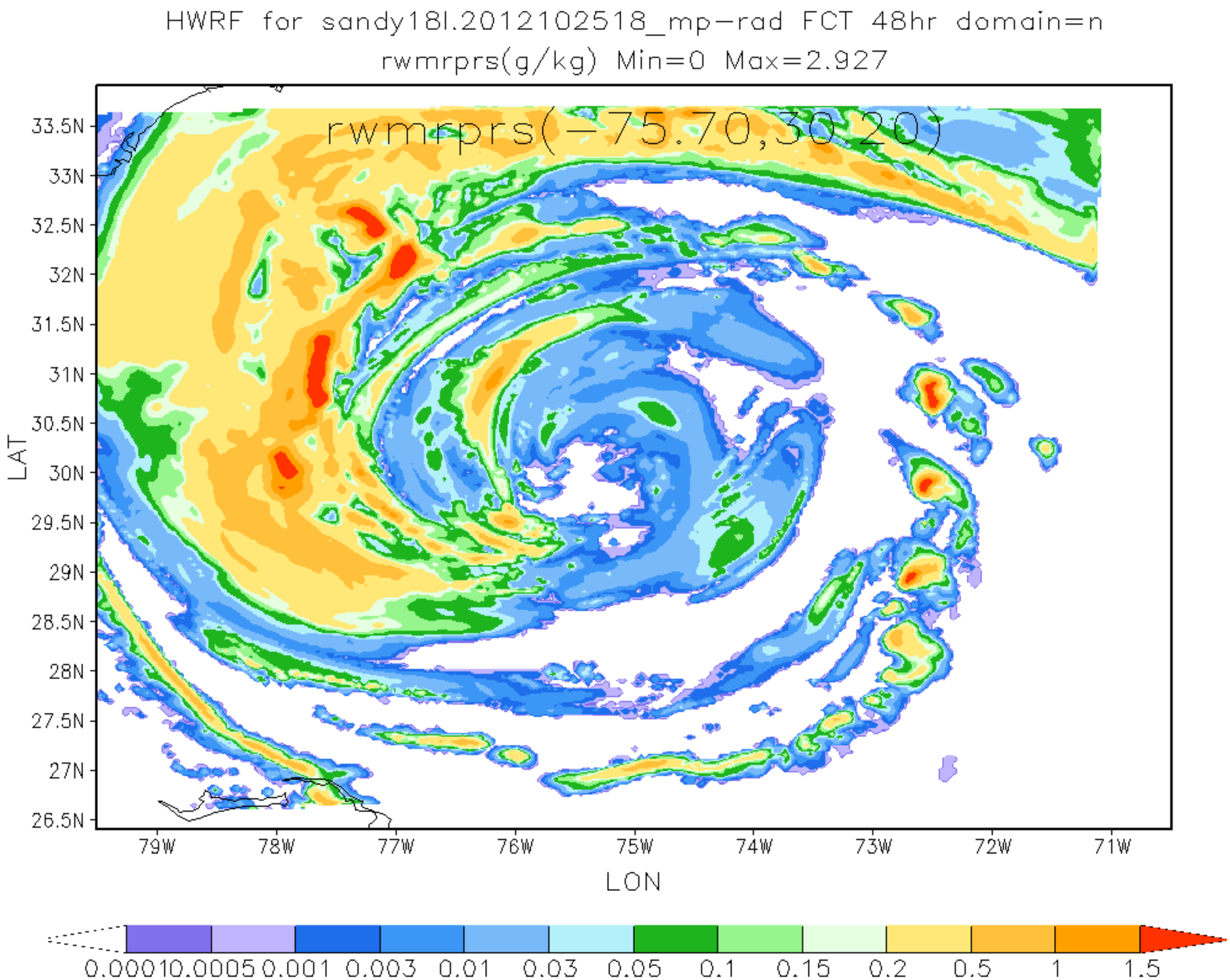
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 48hr domain=n
rwmrprs(g/kg) Min=0 Max=2.927
rwmrprs(-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
77W
76W
75W
74W
73W
72W
71W
LON
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0.003
0.01
0.03
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0.15
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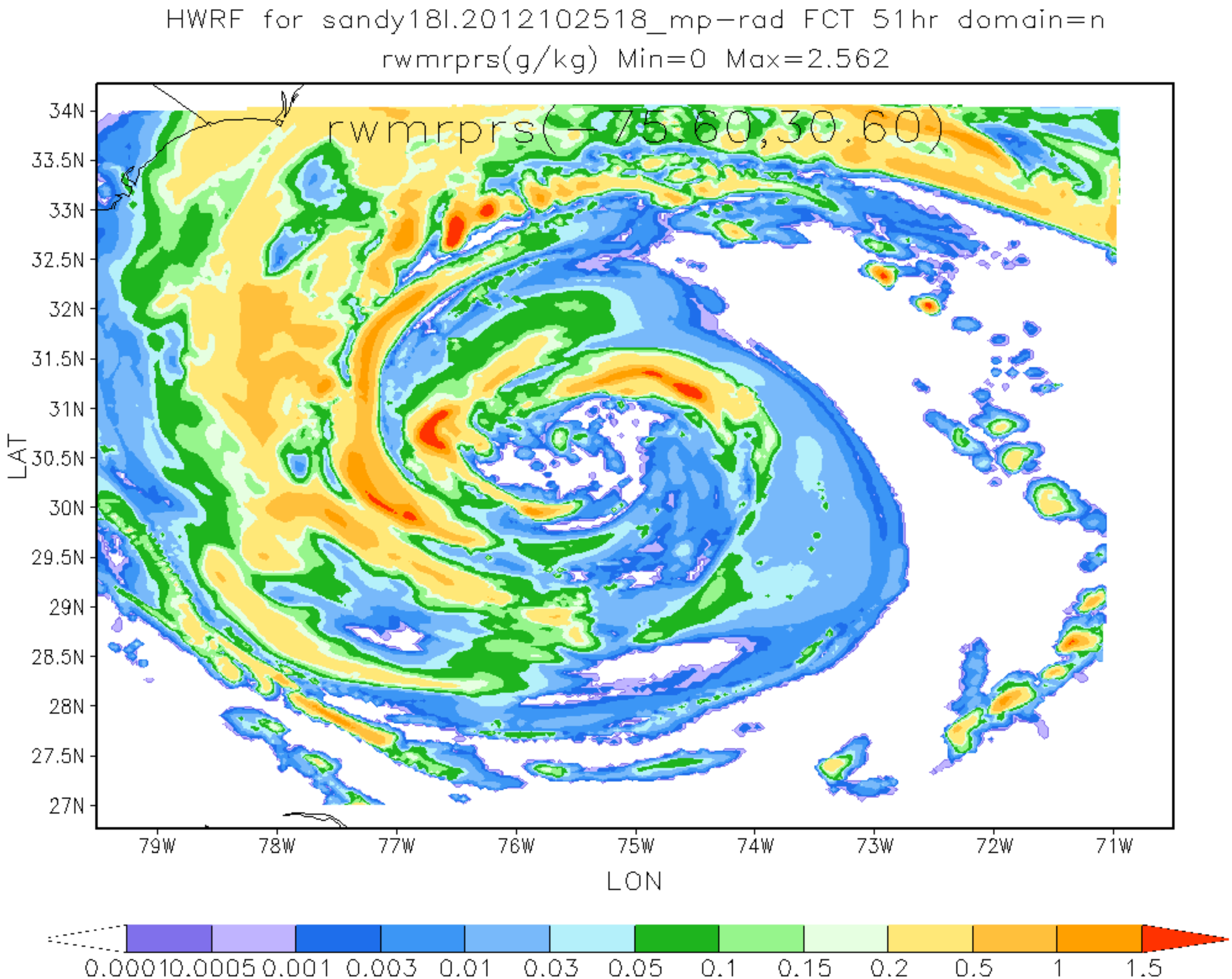
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 51hr domain=n
rwmrprs(g/kg) Min=0 Max=2.562
rwmrprs(-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
77W
76W
75W
74W
73W
72W
71W
LON
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0.003
0.01
0.03
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0.15
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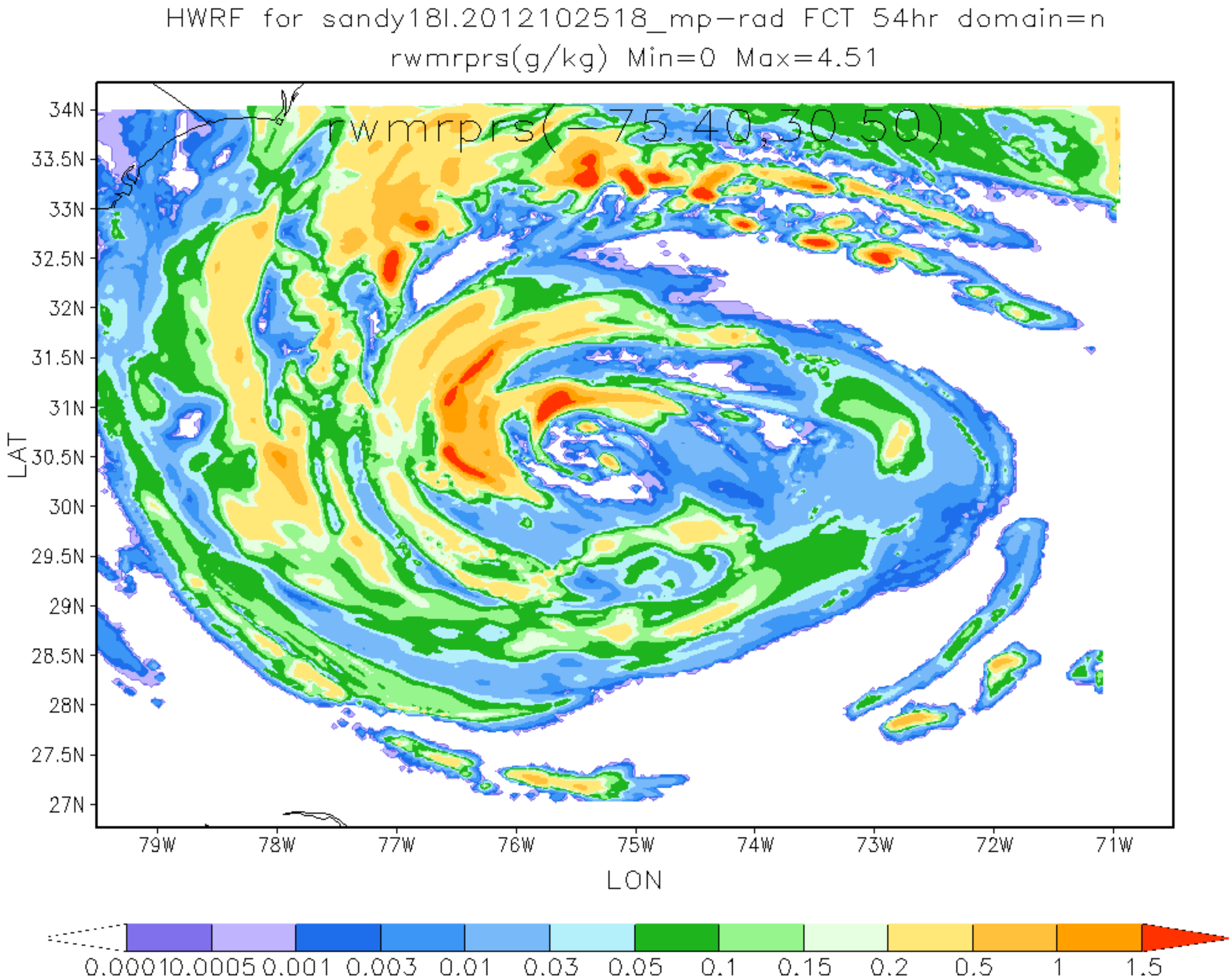
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 54hr domain=n
rwmrprs(g/kg) Min=0 Max=4.51
rwmrprs(-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
77W
76W
75W
74W
73W
72W
71W
LON
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0.003
0.01
0.03
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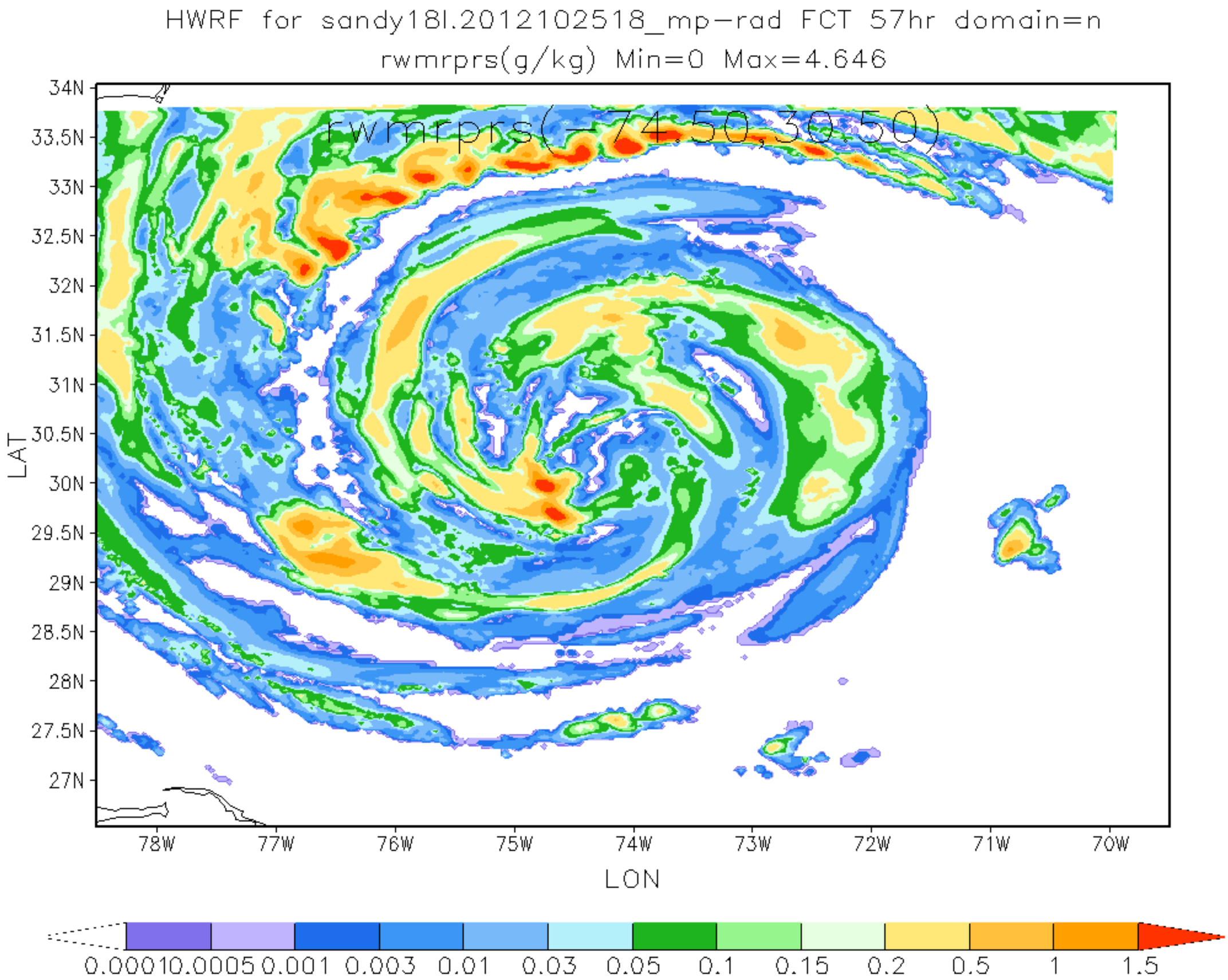
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 57hr domain=n
rwmrprs(g/kg) Min=0 Max=4.646
rwmrprs(-74.50,30.50)
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
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LAT
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77W
76W
75W
74W
73W
72W
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LON
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0.01
0.03
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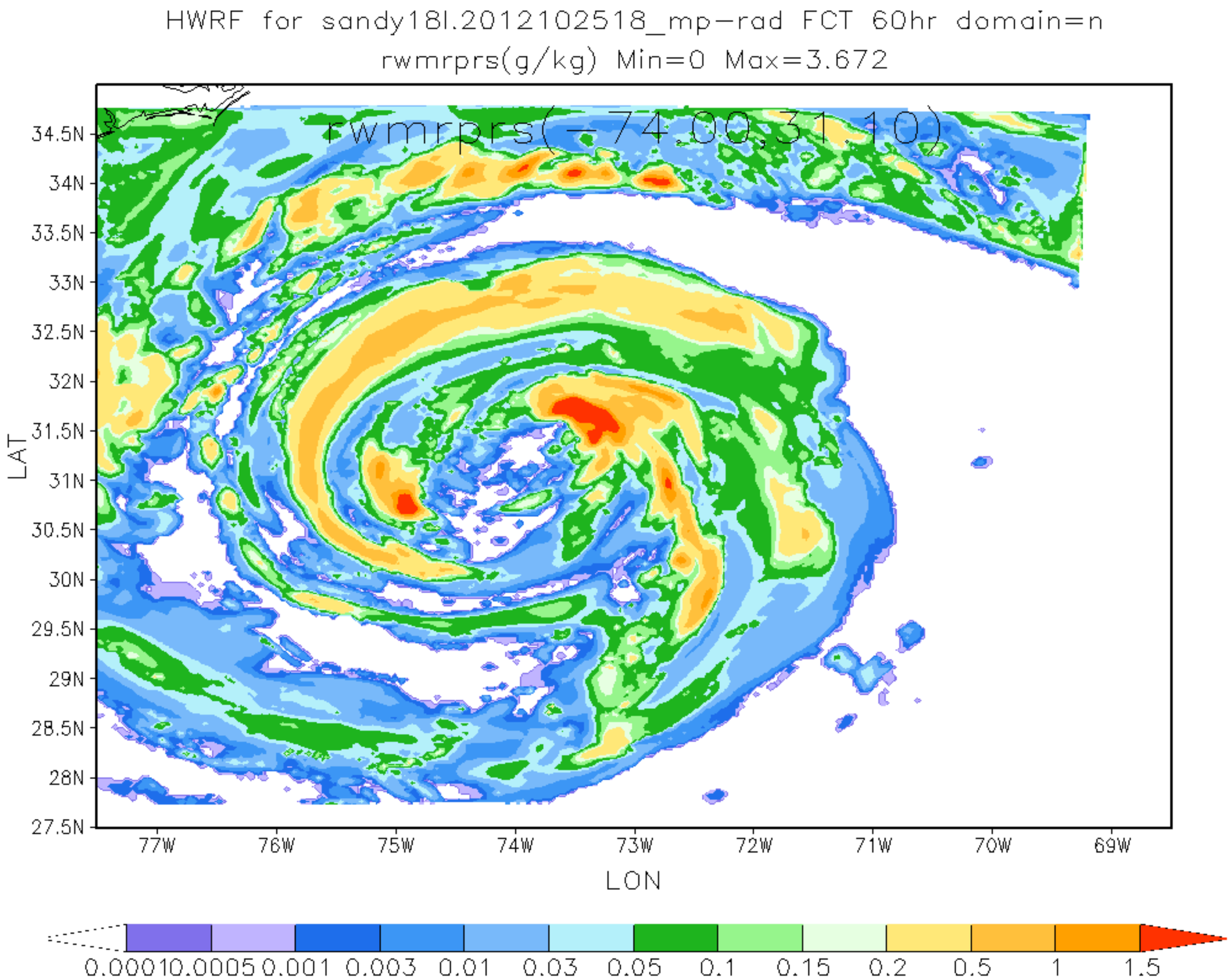
HWRF for sandy18l.2012102518_mp-rad FCT 60hr domain=n
rwmrprs(g/kg) Min=0 Max=3.672
rwmrprs(-74.00,31.10)
34.5N
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
27.5N
LAT
77W
76W
75W
74W
73W
72W
71W
70W
69W
LON
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0.003
0.01
0.03
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0.15
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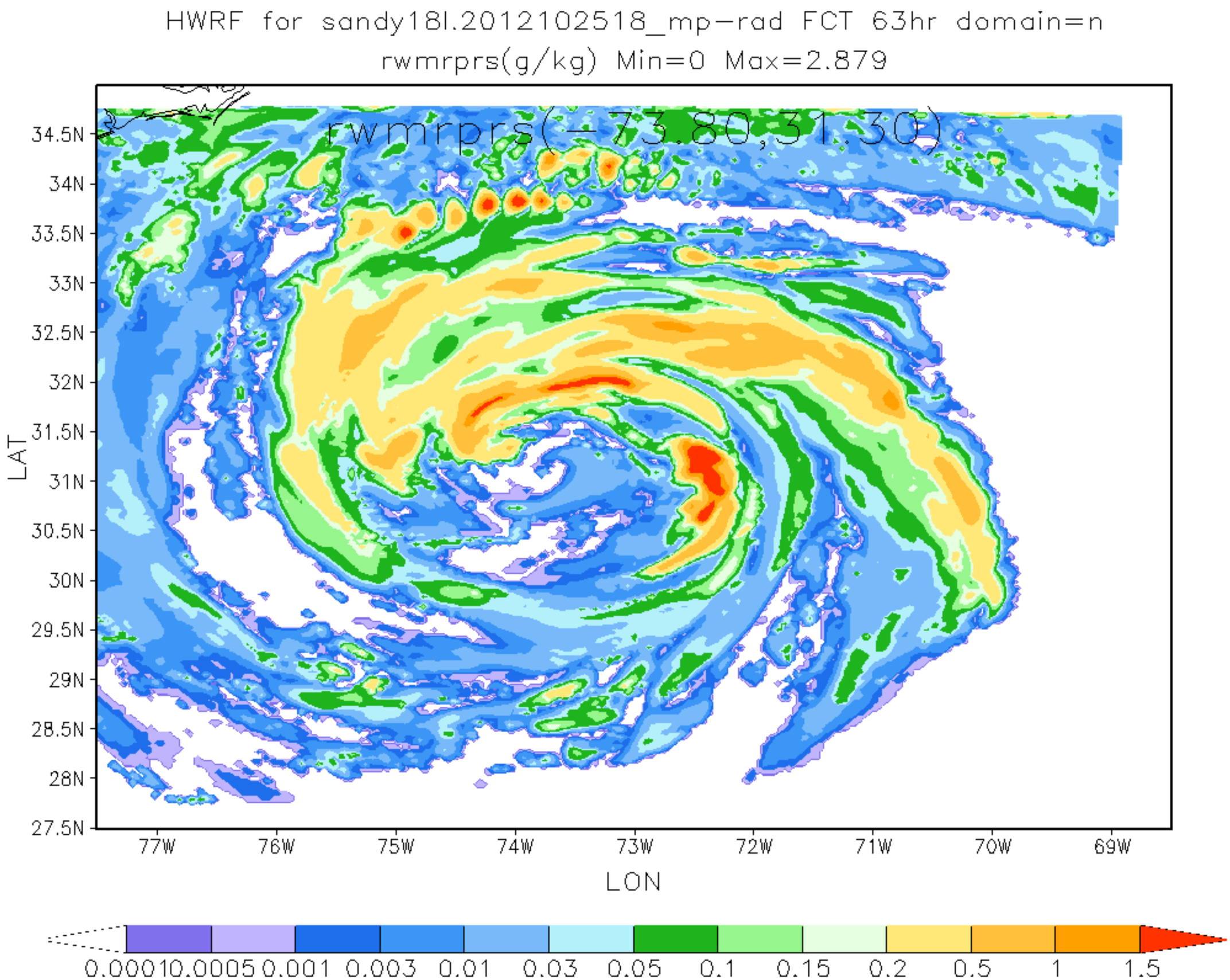
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 63hr domain=n
rwmrprs(g/kg) Min=0 Max=2.879
rwmrprs(-73.80,31.30)
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
75W
74W
73W
72W
71W
70W
69W
LON
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0.01
0.03
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0.15
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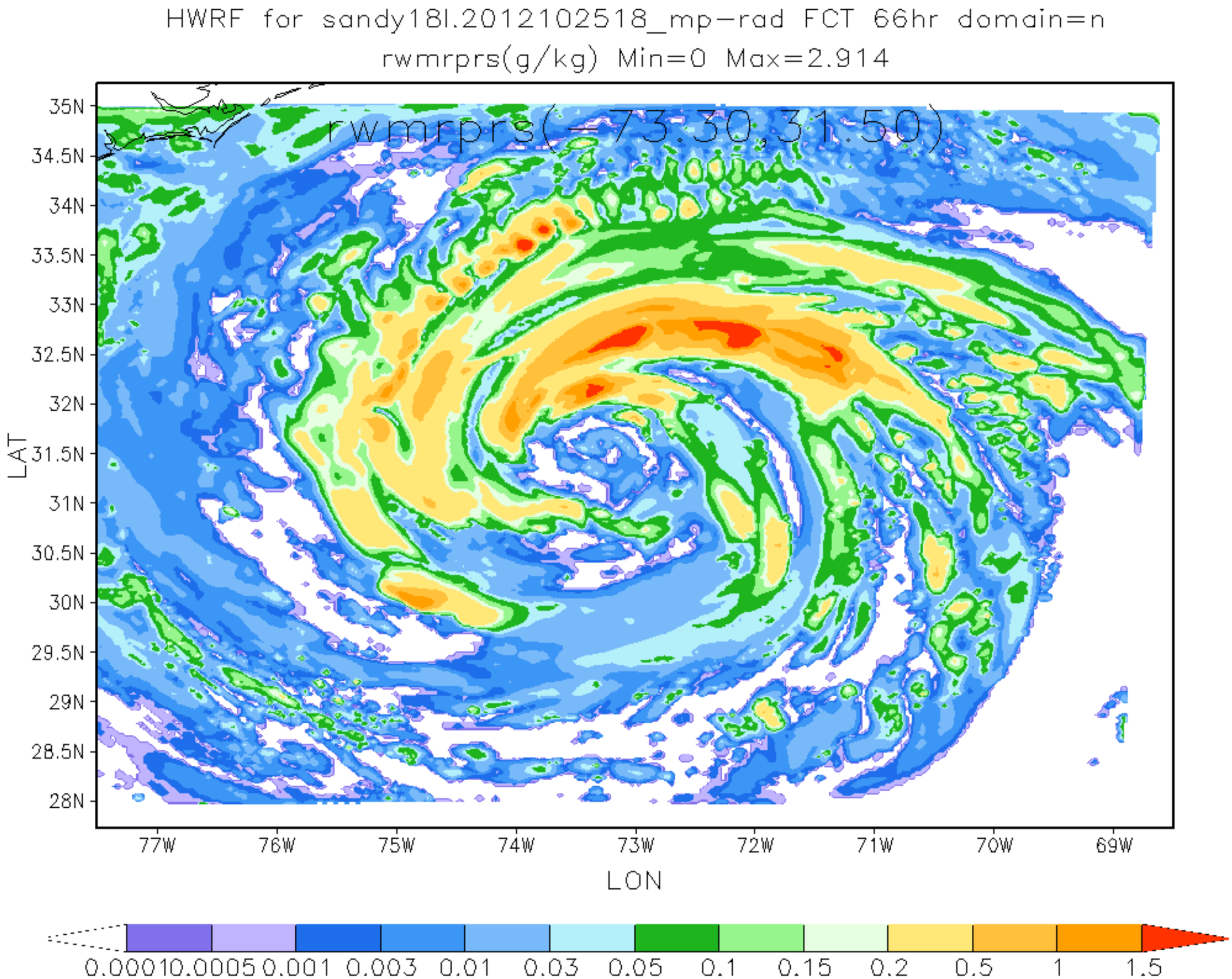
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 66hr domain=n
rwmrprs(g/kg) Min=0 Max=2.914
rwmrprs(-73.30,31.50)
35N
34.5N
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
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28N
LAT
77W
76W
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74W
73W
72W
71W
70W
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LON
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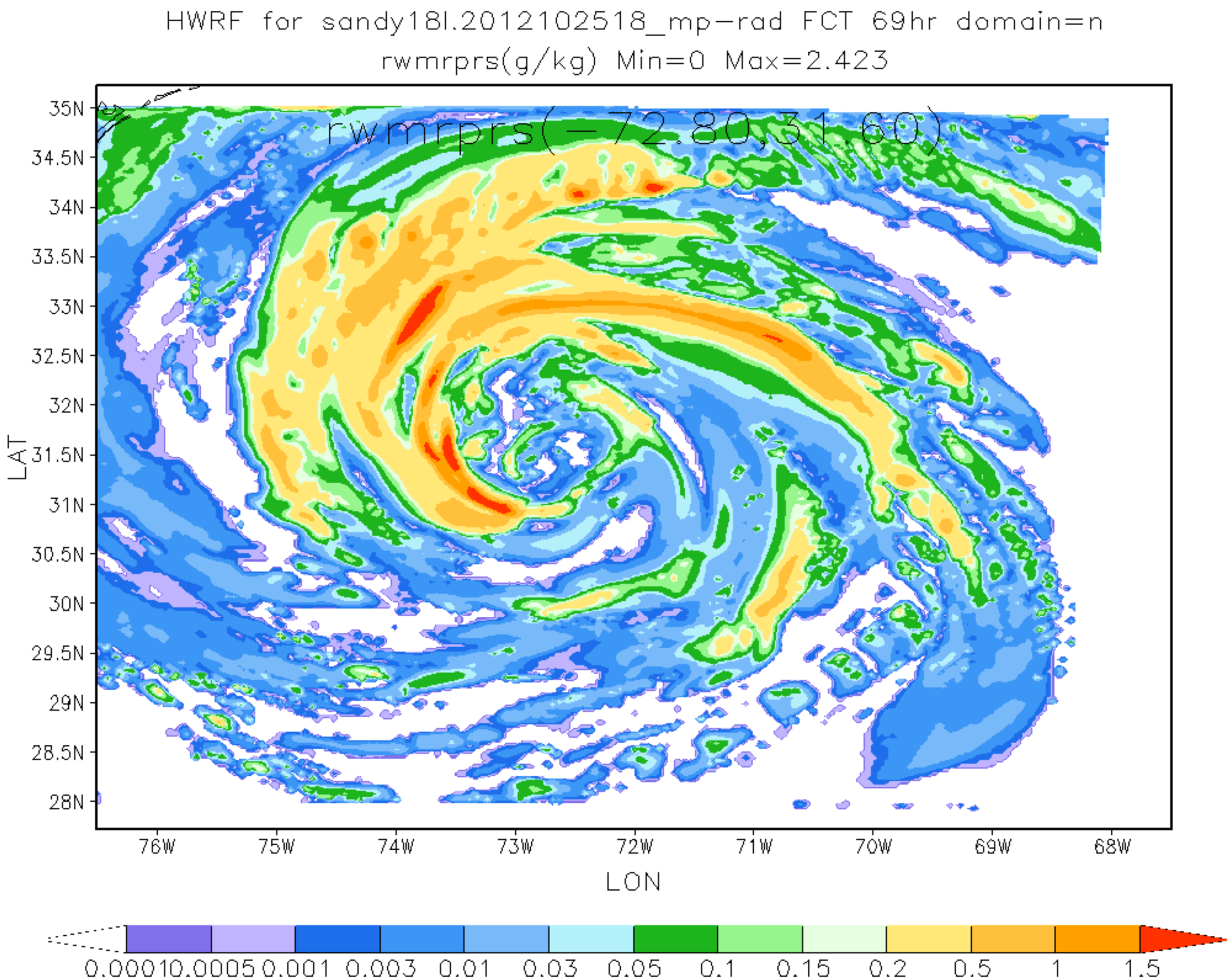
HWRF for sandy18l.2012102518_mp-rad FCT 69hr domain=n
rwmrprs(g/kg) Min=0 Max=2.423
rwmrprs(-72.80,31.60)
35N
34.5N
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
28N
LAT
76W
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72W
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70W
69W
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LON
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0.01
0.03
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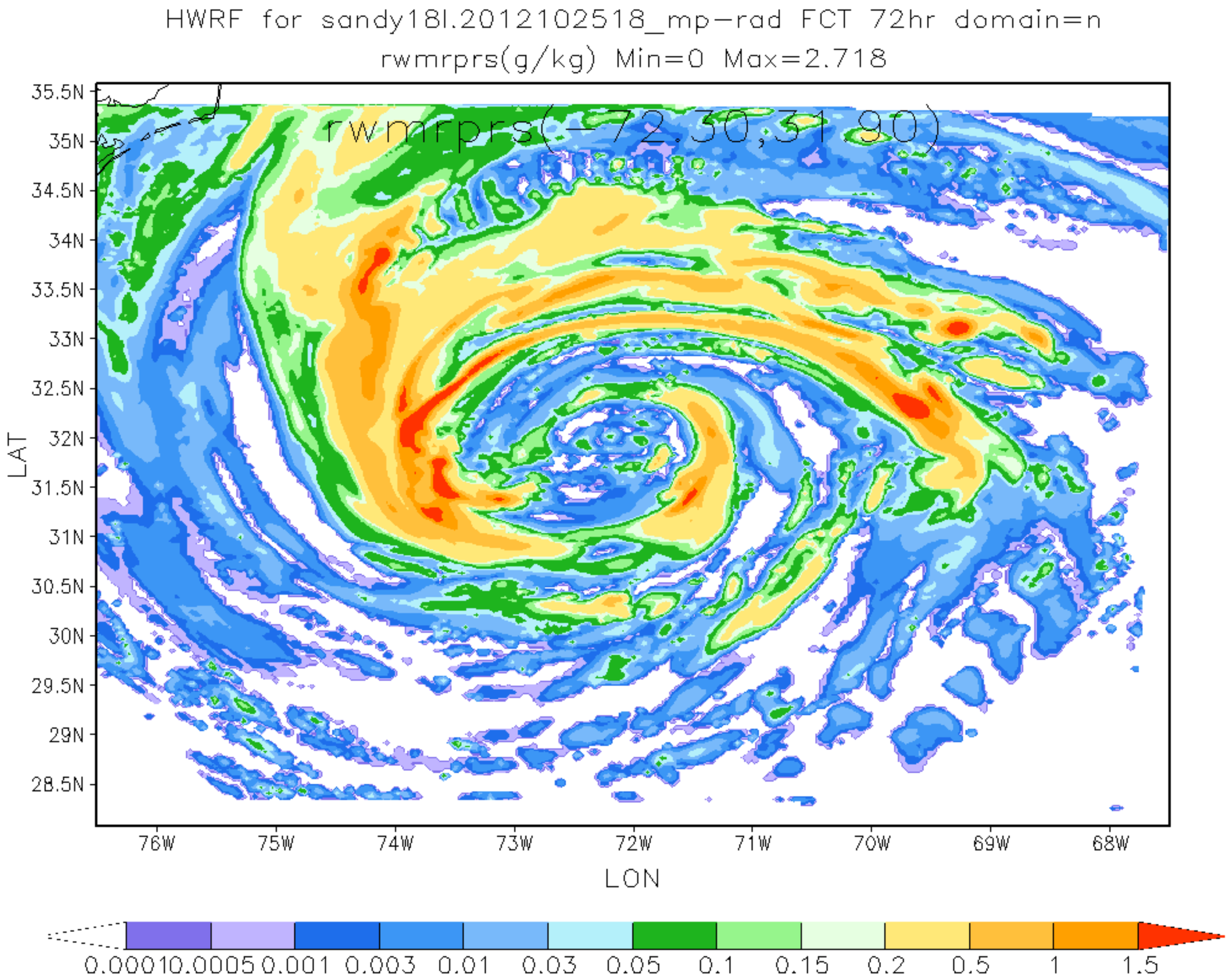
0.1
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 72hr domain=n
rwmrprs(g/kg) Min=0 Max=2.718
rwmrprs(-72.30,31.90)
35.5N
35N
34.5N
34N
33.5N
33N
32.5N
32N
31.5N
31N
30.5N
30N
29.5N
29N
28.5N
LAT
76W
75W
74W
73W
72W
71W
70W
69W
68W
LON
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0.003
0.01
0.03
0.05
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0.15
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0.5
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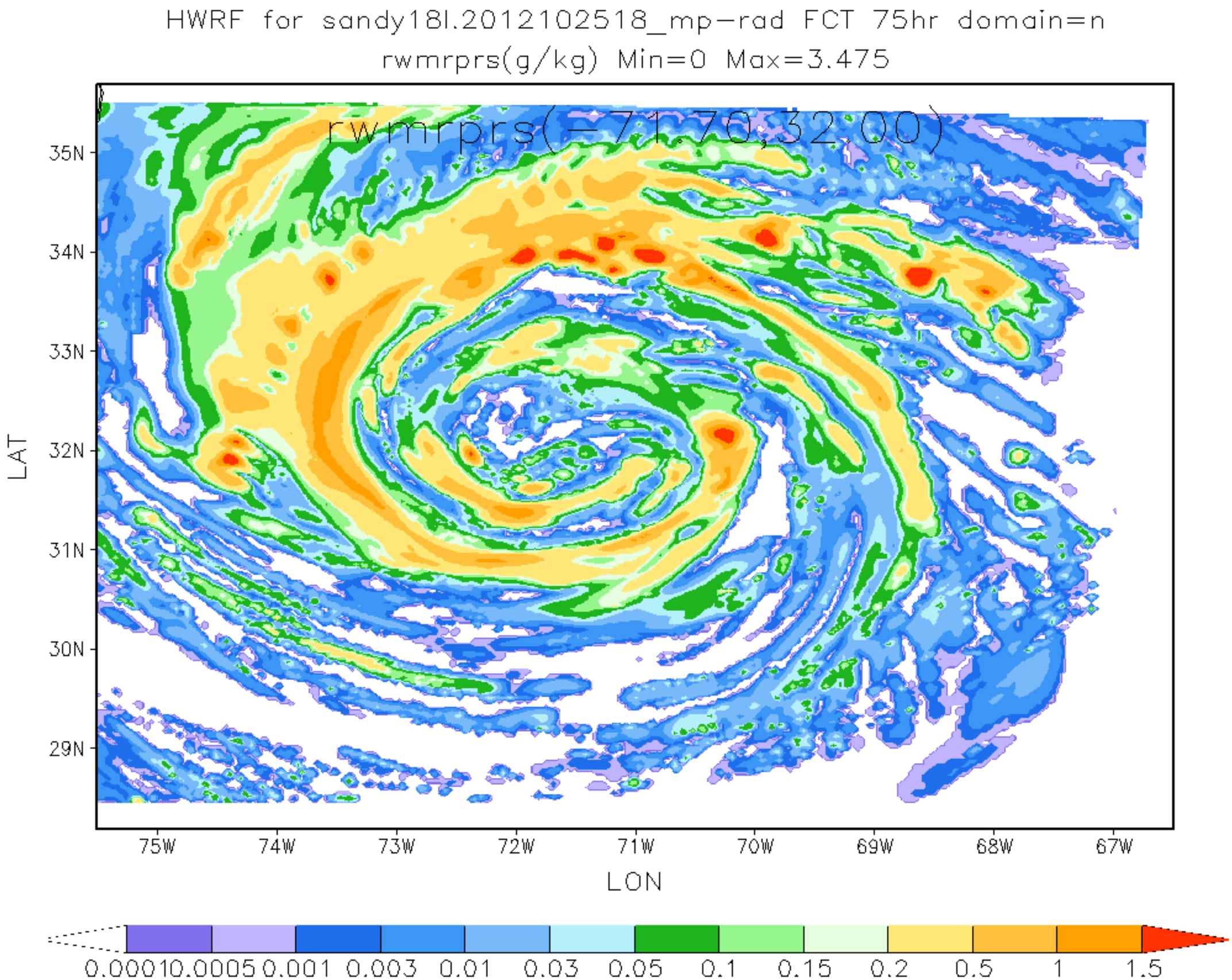
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 75hr domain=n
rwmrprs(g/kg) Min=0 Max=3.475
rwmrprs(-71.70,32.00)
35N
34N
33N
32N
31N
30N
29N
LAT
75W
74W
73W
72W
71W
70W
69W
68W
67W
LON
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0.003
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0.03
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0.15
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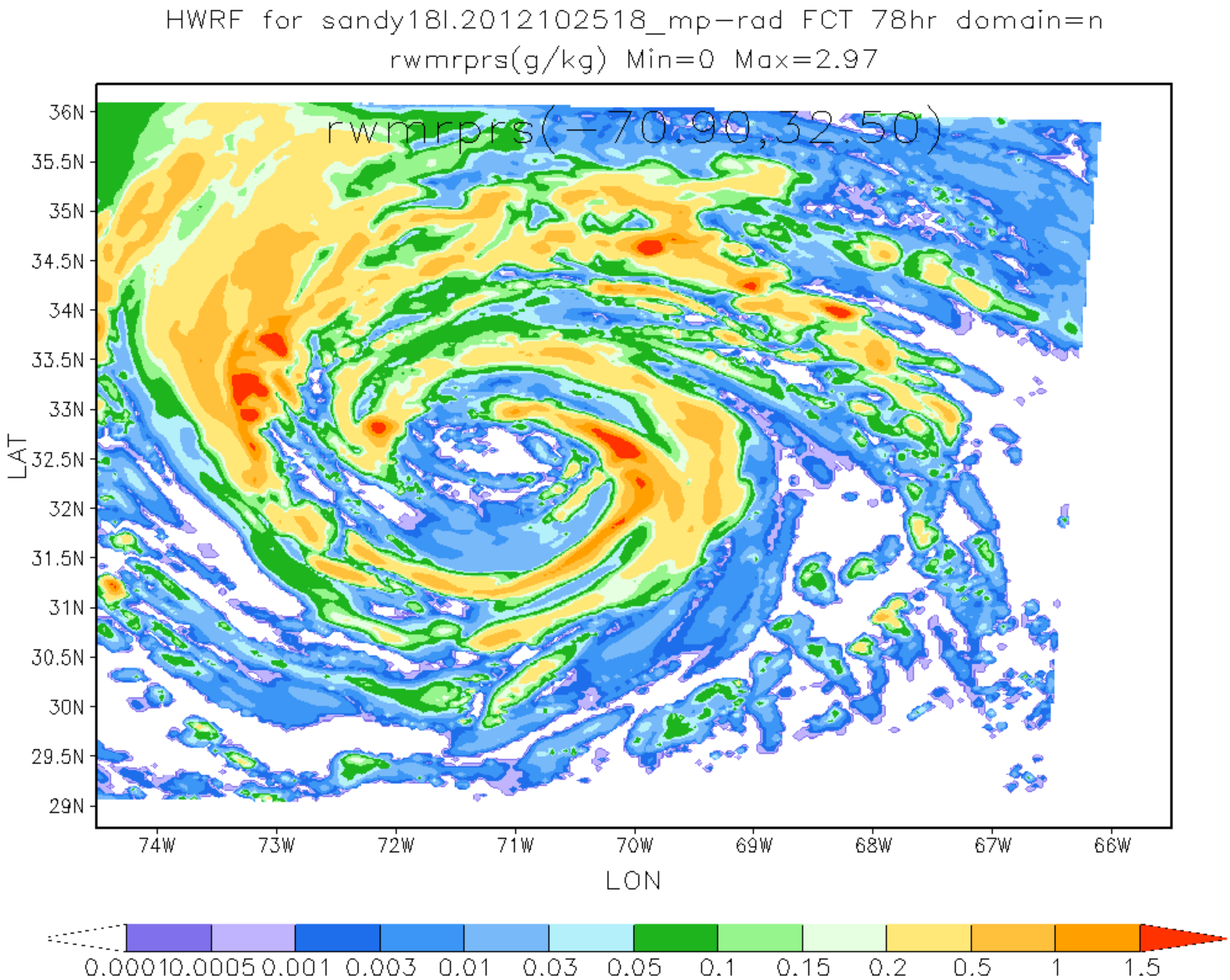
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 78hr domain=n
rwmrprs(g/kg) Min=0 Max=2.97
rwmrprs(-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
71W
70W
69W
68W
67W
66W
LON
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0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
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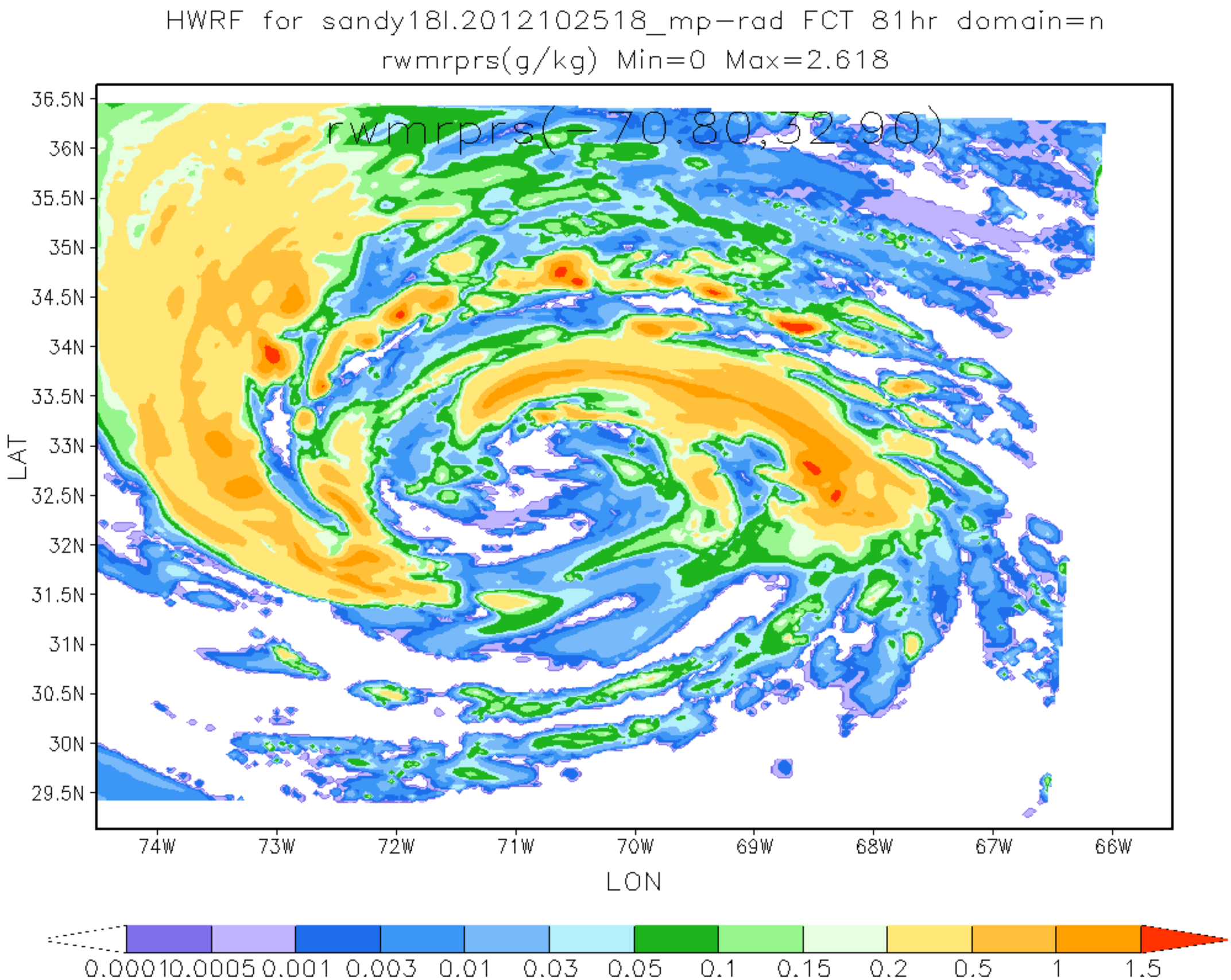
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 81hr domain=n
rwmrprs(g/kg) Min=0 Max=2.618
rwmrprs(-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
72W
71W
70W
69W
68W
67W
66W
LON
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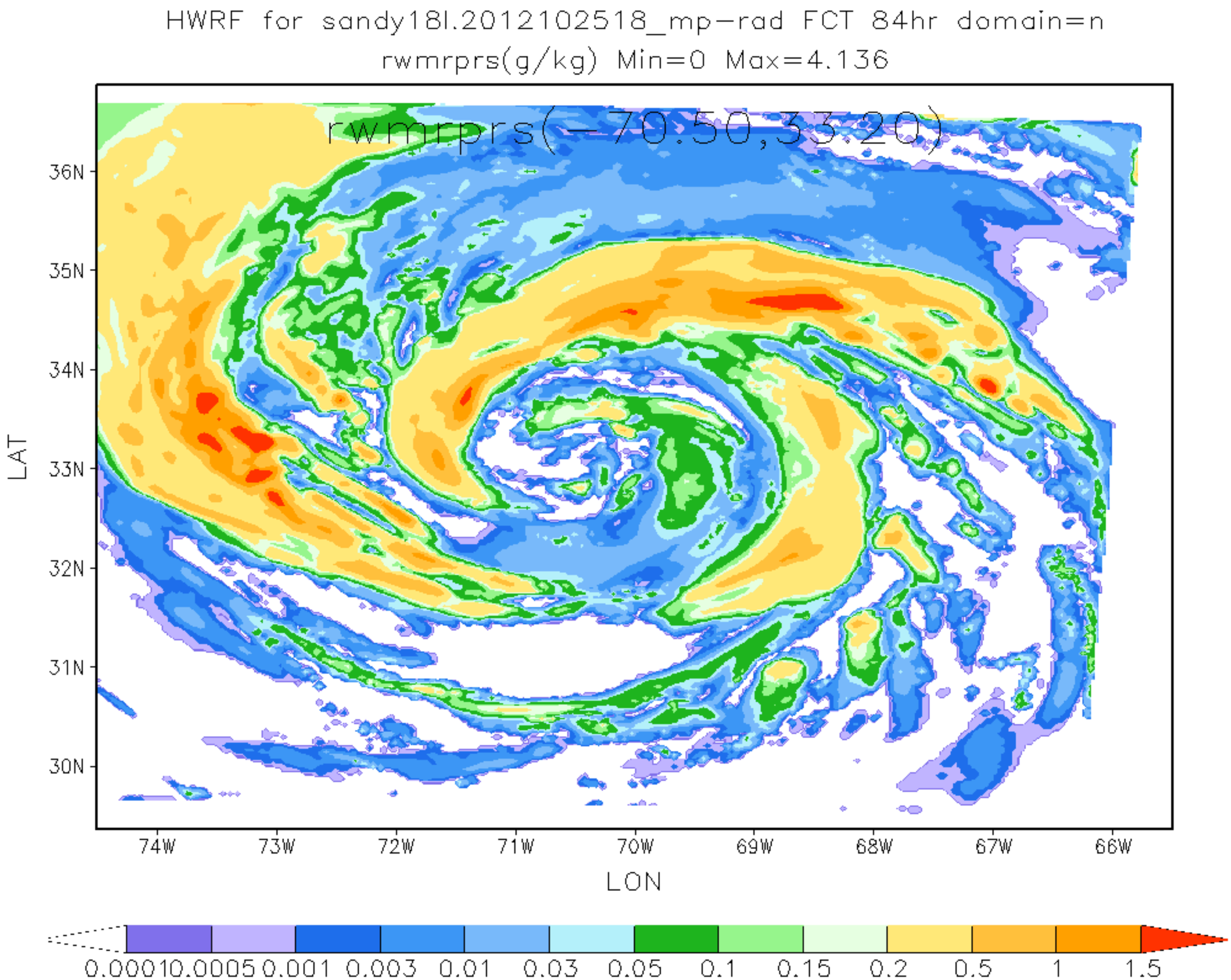
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 84hr domain=n
rwmrprs(g/kg) Min=0 Max=4.136
rwmrprs(-70.50,33.20)
36N
35N
34N
33N
32N
31N
30N
LAT
74W
73W
72W
71W
70W
69W
68W
67W
66W
LON
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0.01
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0.15
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0.5
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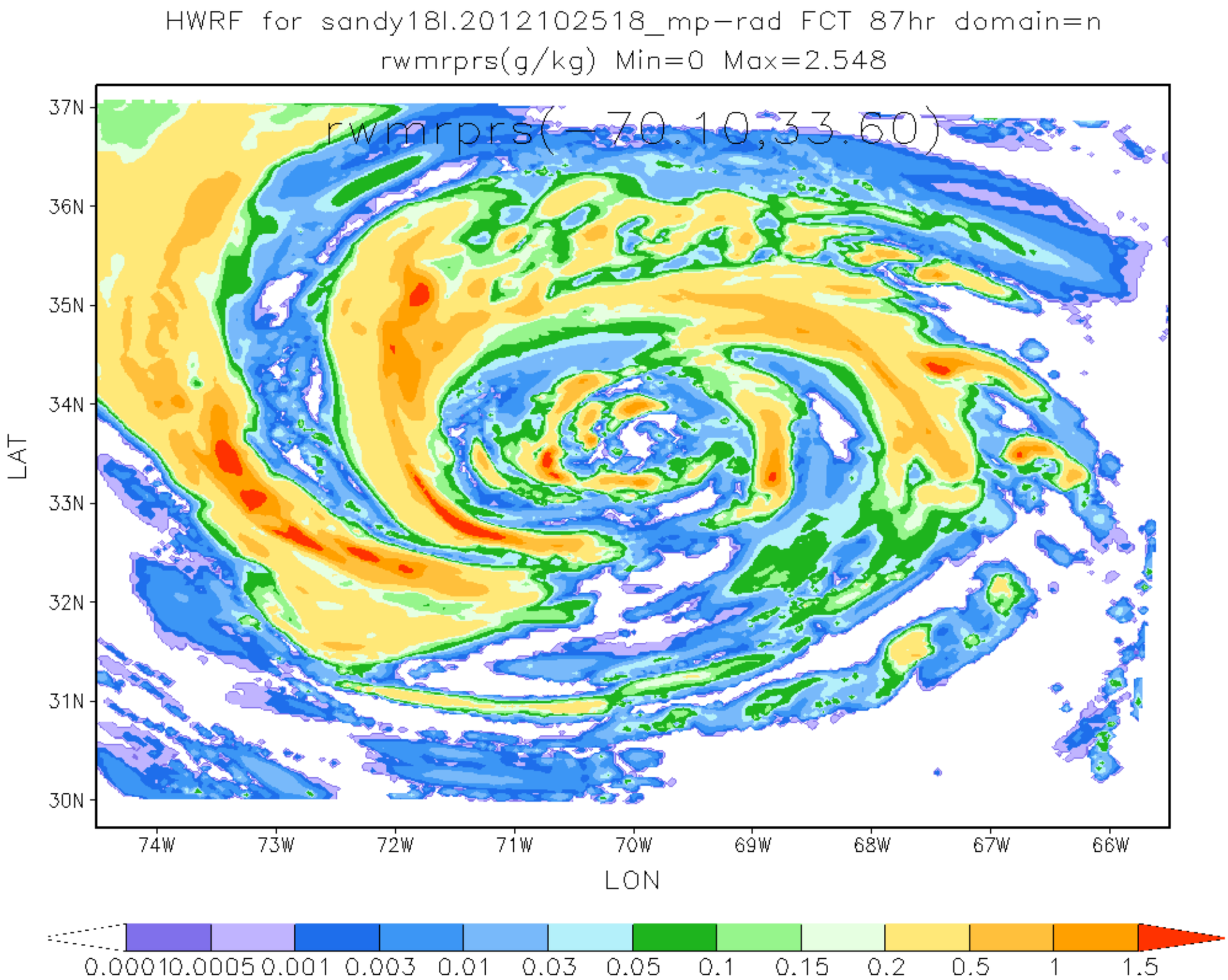
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 87hr domain=n
rwmrprs(g/kg) Min=0 Max=2.548
rwmrprs(-70.10,33.60)
37N
36N
35N
34N
33N
32N
31N
30N
LAT
74W
73W
72W
71W
70W
69W
68W
67W
66W
LON
0.0001
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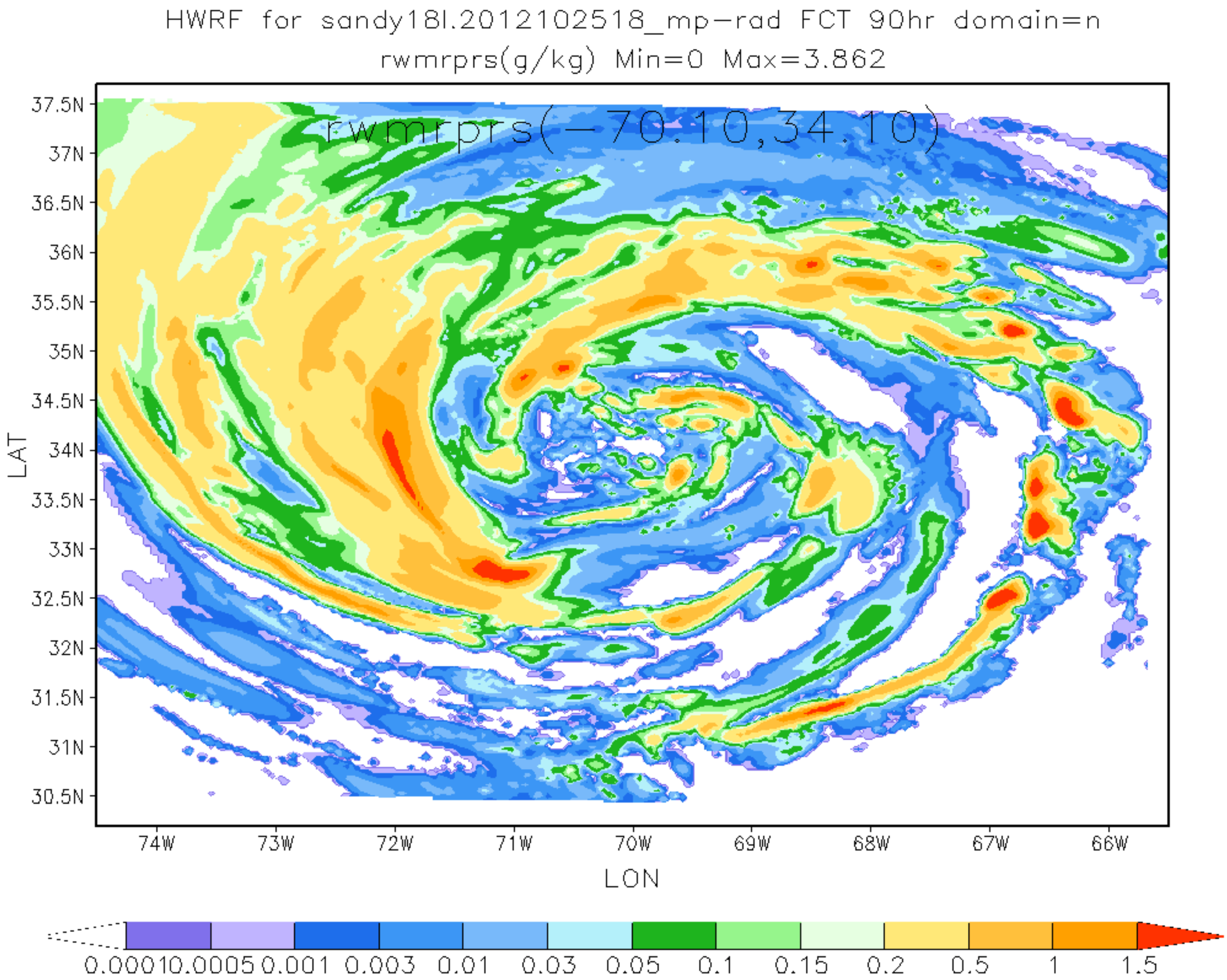
0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 90hr domain=n
rwmrprs(g/kg) Min=0 Max=3.862
rwmrprs(-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
71W
70W
69W
68W
67W
66W
LON
0.0001
0.0005
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0.003
0.01
0.03
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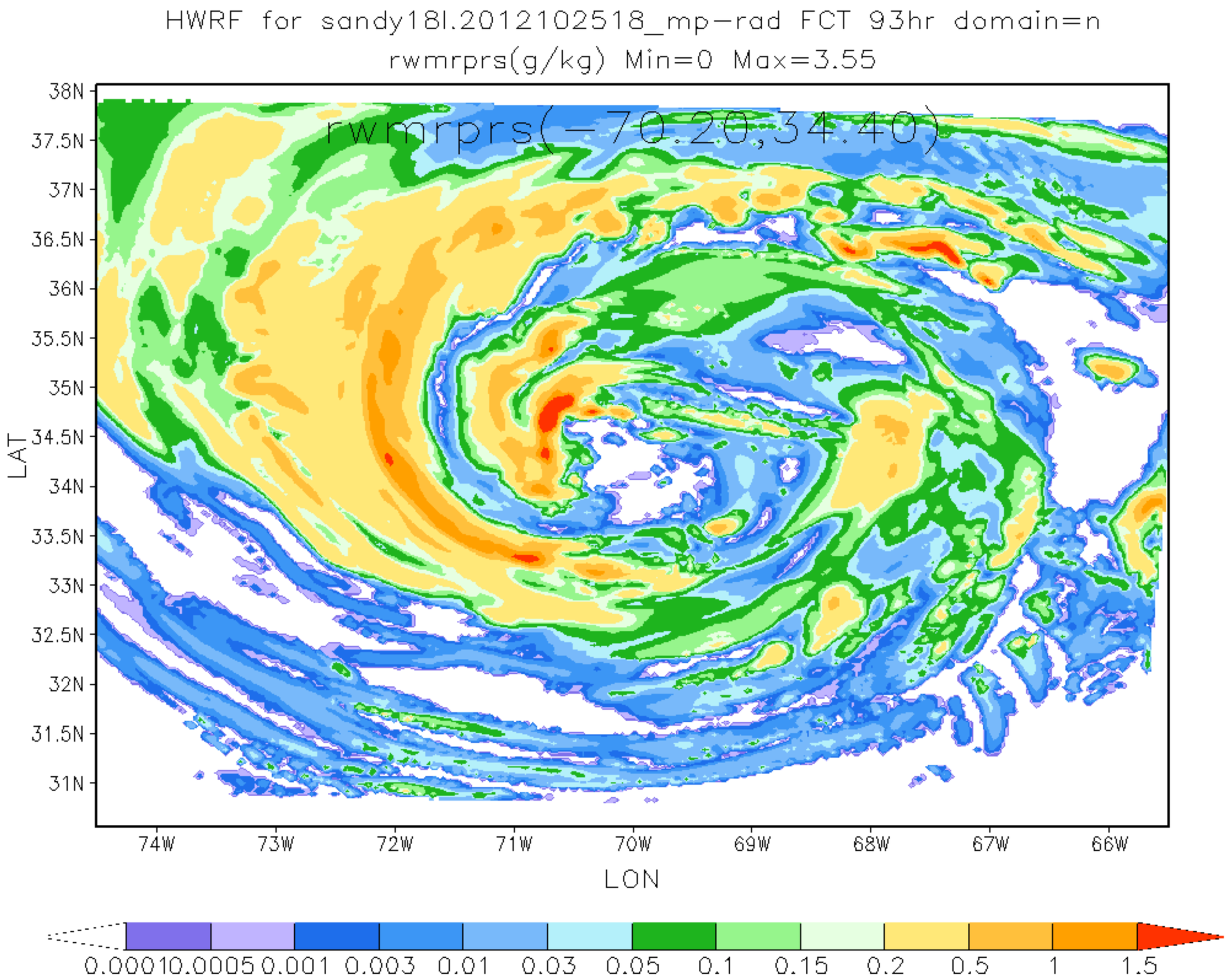
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 93hr domain=n
rwmrprs(g/kg) Min=0 Max=3.55
rwmrprs(-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
72W
71W
70W
69W
68W
67W
66W
LON
0.0001
0.0005
0.001
0.003
0.01
0.03
0.05
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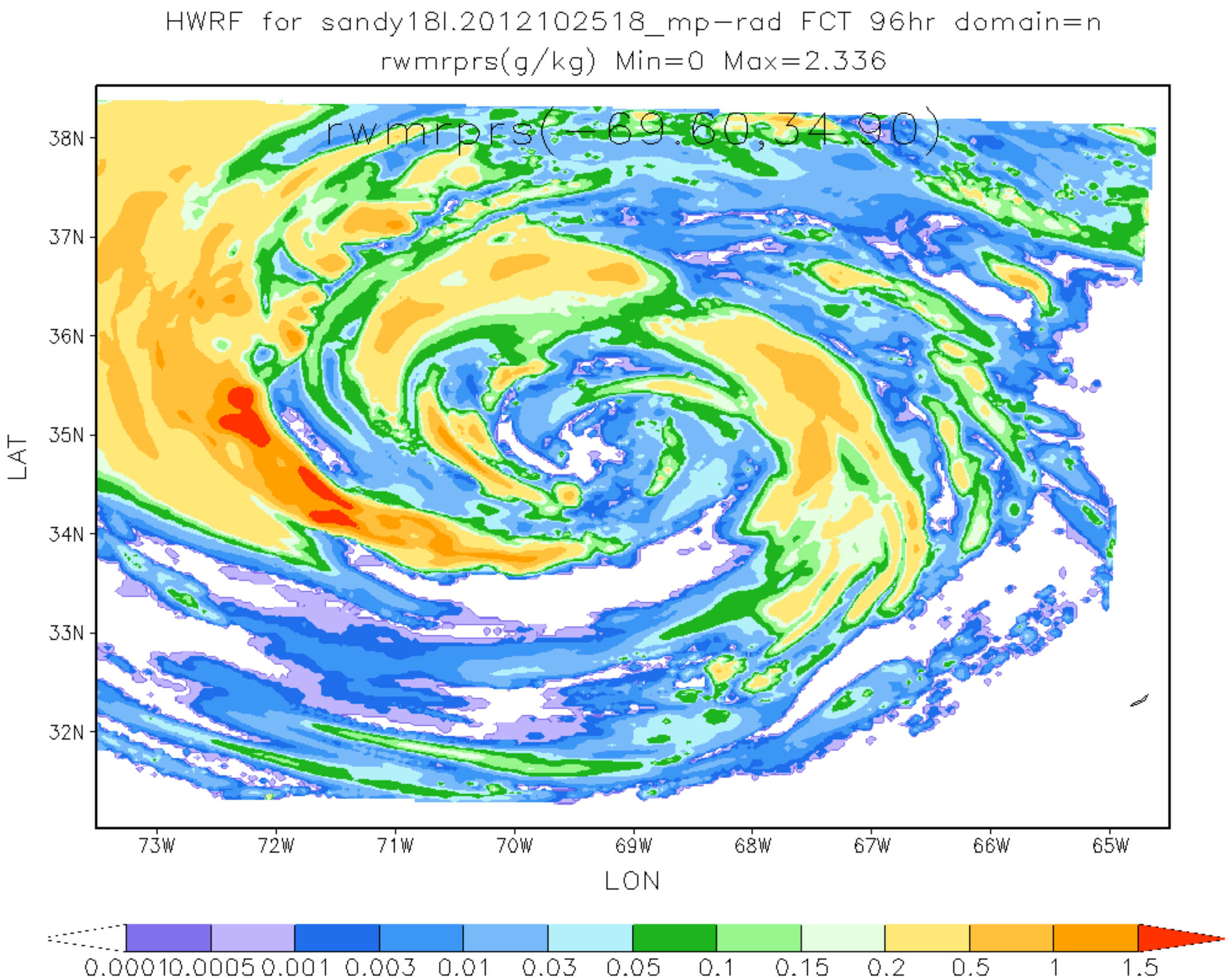
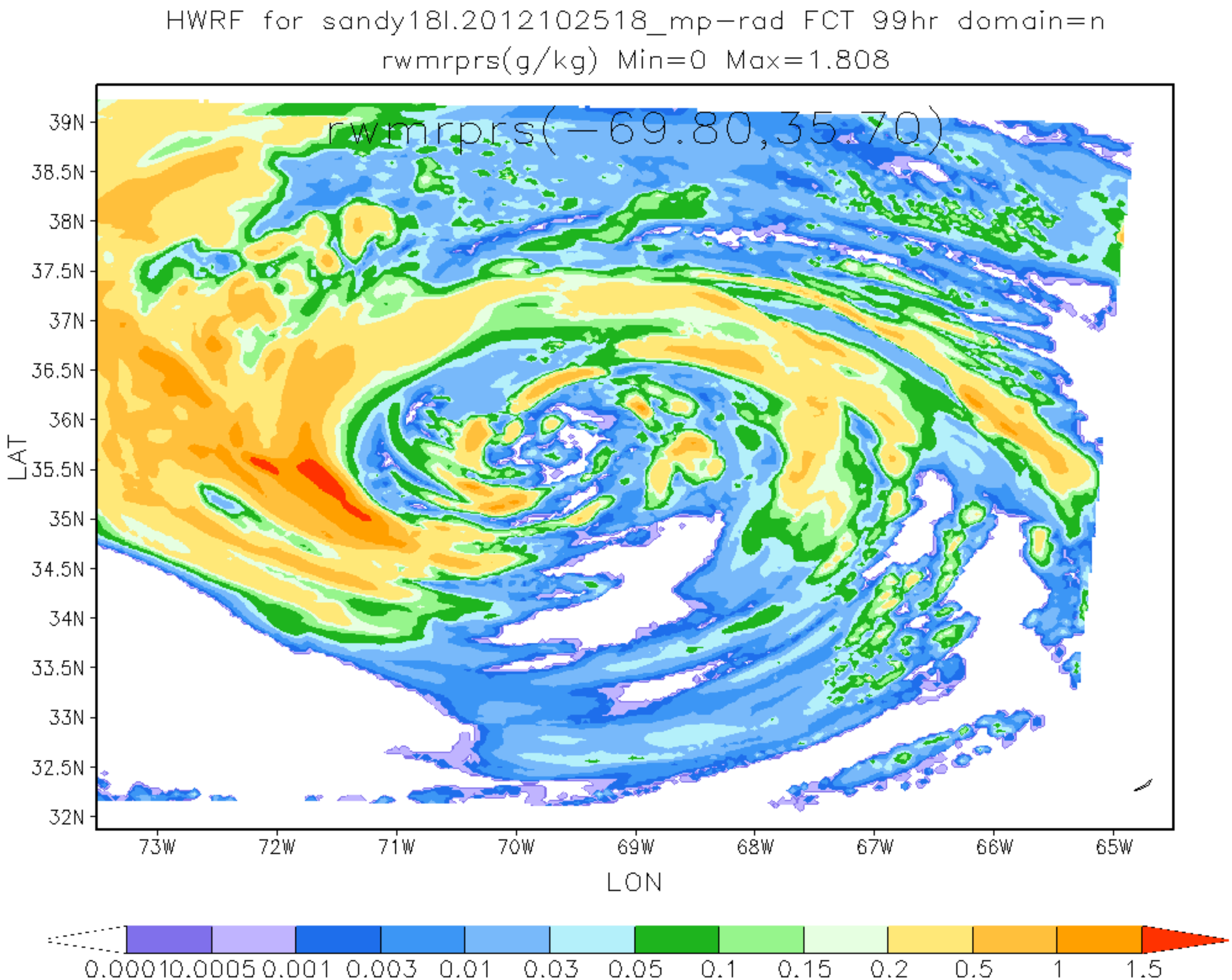
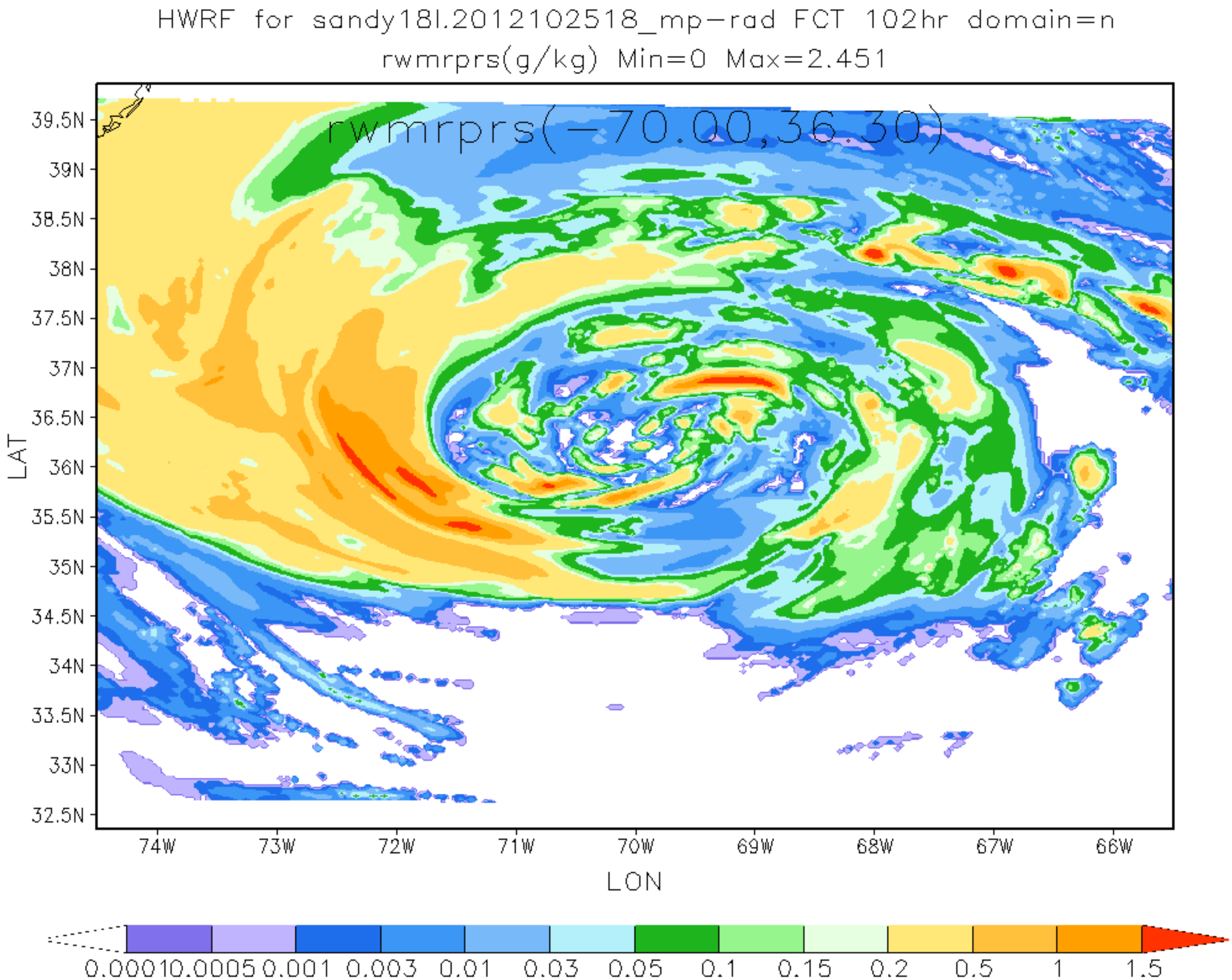
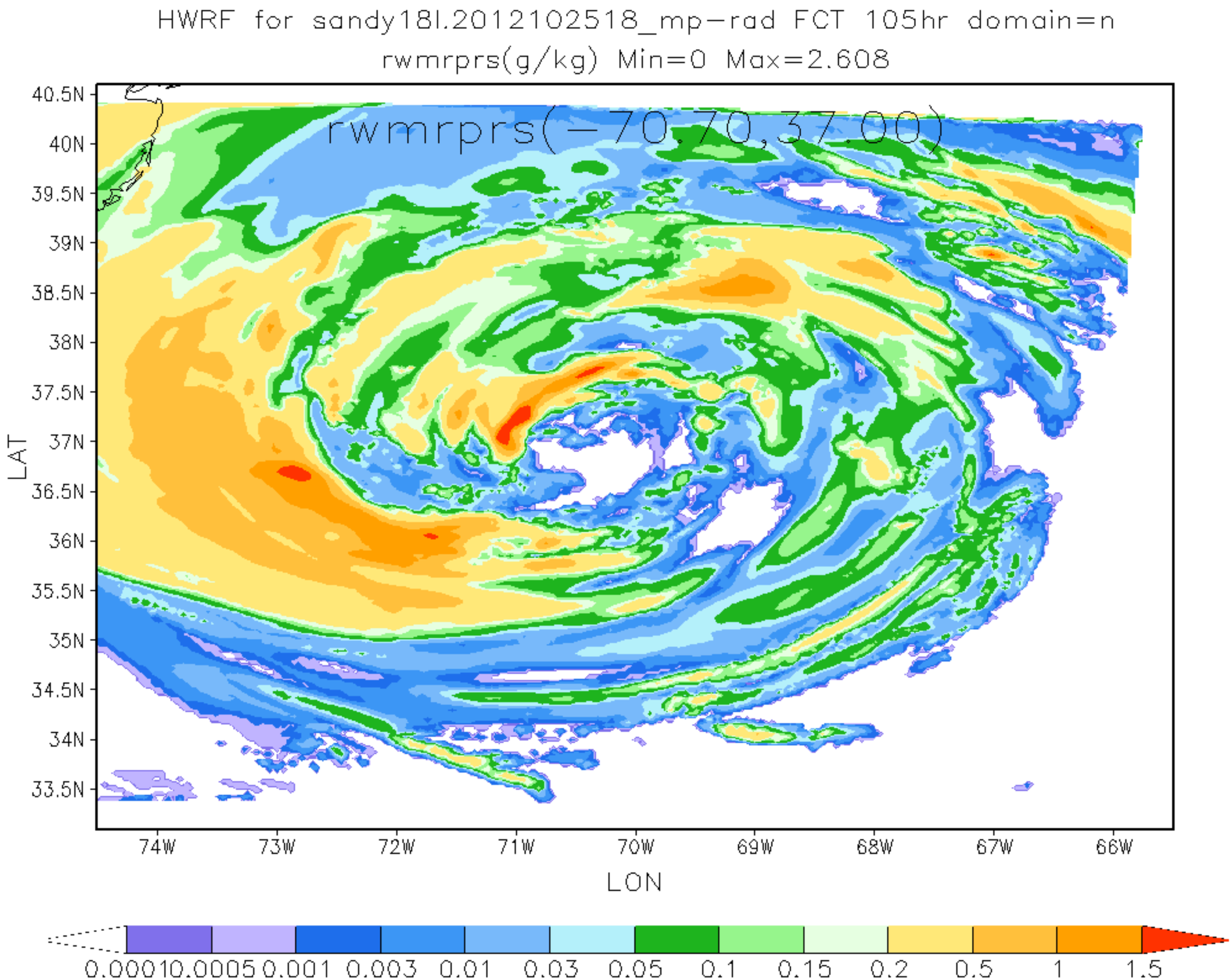
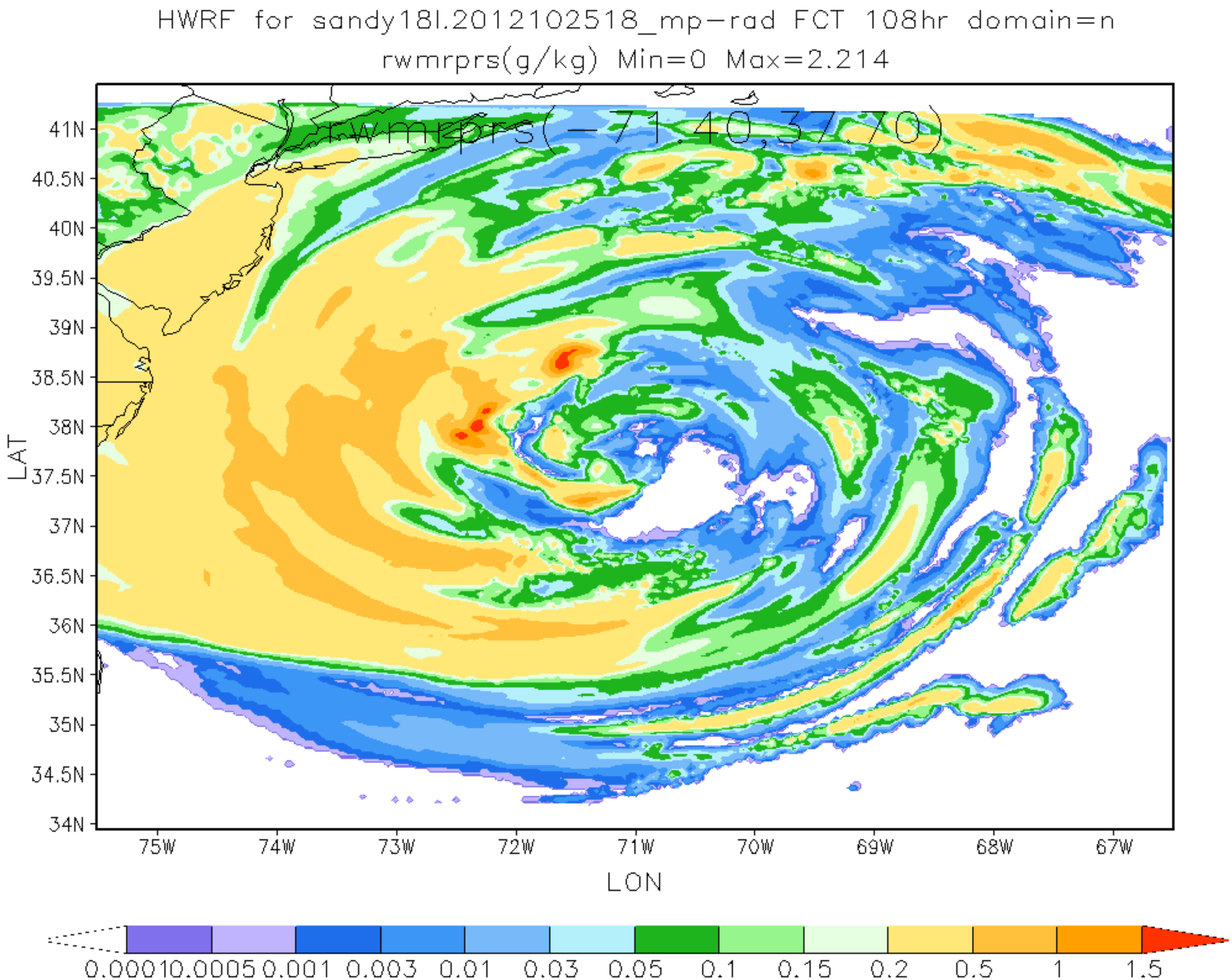
0.15
0.2
0.5
1
1.5

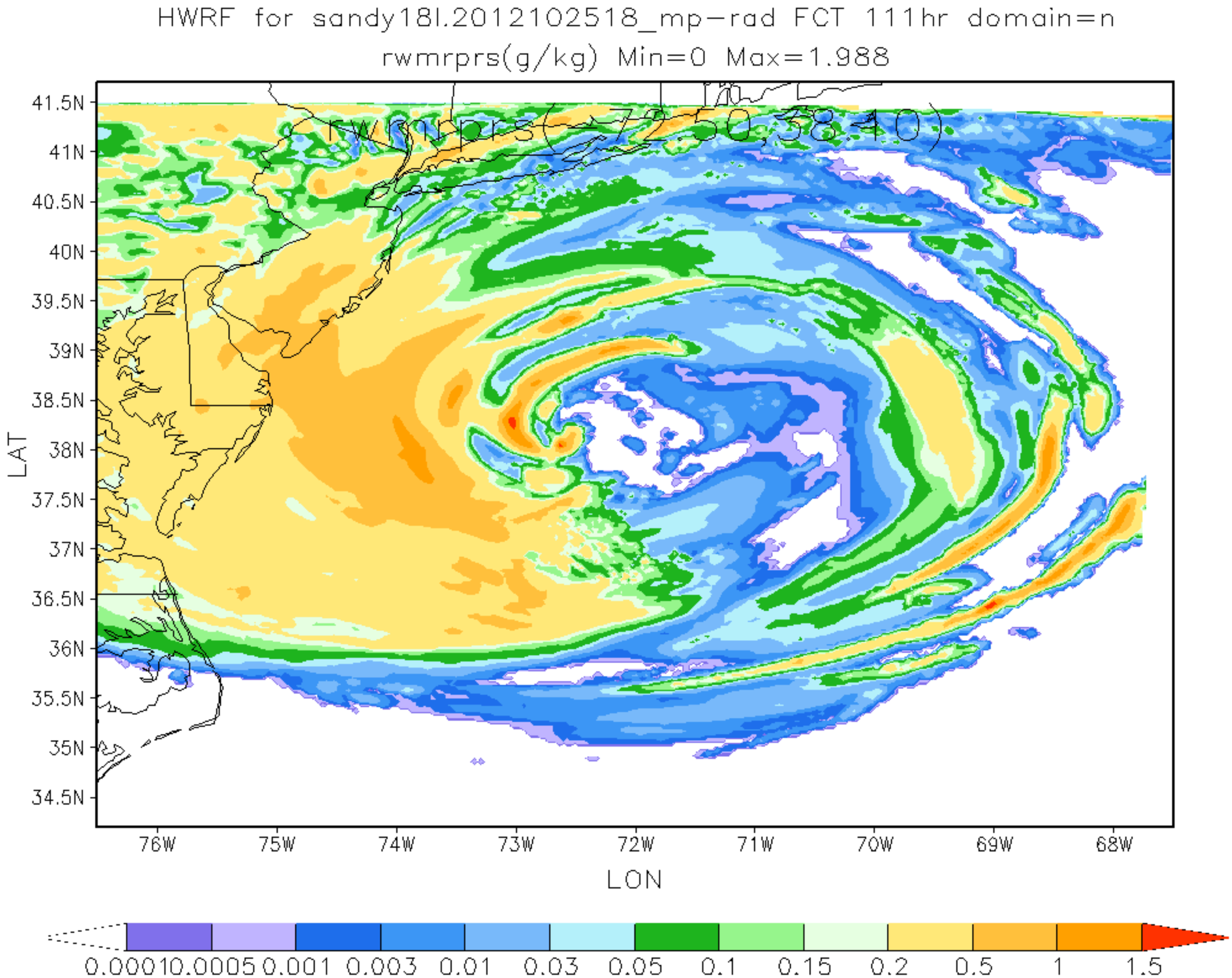

HWRF for sandy18l.2012102518_mp-rad FCT 96hr domain=n
rwmrprs(g/kg) Min=0 Max=2.336
rwmrprs(-69.60,34.90)
38N
37N
36N
35N
34N
33N
32N
LAT
73W
72W
71W
70W
69W
68W
67W
66W
65W
LON
0.0001
0.0005
0.001
0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
1
1.5

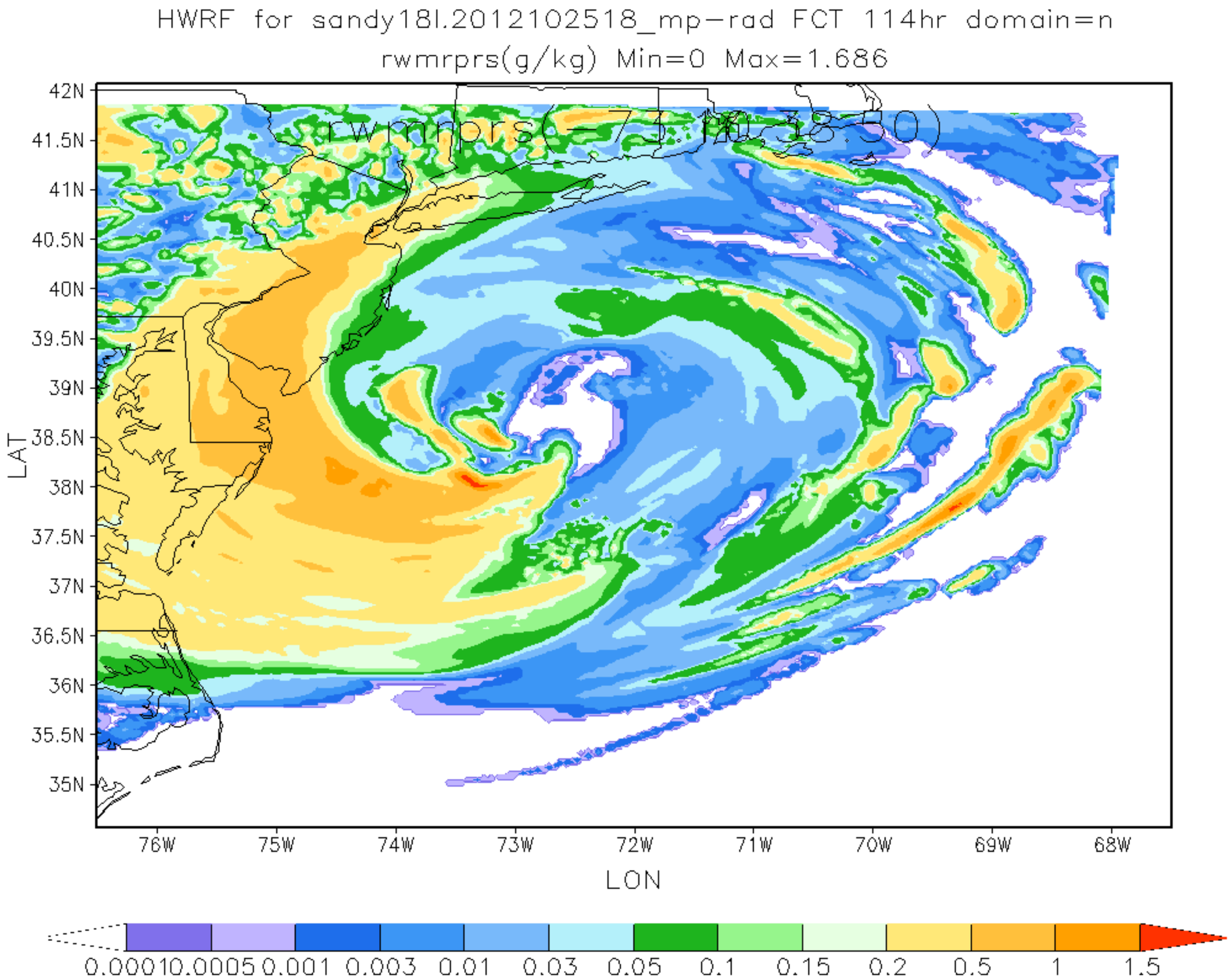

HWRF for sandy18l.2012102518_mp-rad FCT 99hr domain=n
rwmrprs(g/kg) Min=0 Max=1.808
rwmrprs(-69.80,35.70)
39N
38.5N
38N
37.5N
37N
36.5N
36N
35.5N
35N
34.5N
34N
33.5N
33N
32.5N
32N
LAT
73W
72W
71W
70W
69W
68W
67W
66W
65W
LON
0.0001
0.0005
0.001
0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 102hr domain=n
rwmrprs(g/kg) Min=0 Max=2.451
rwmrprs(-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
72W
71W
70W
69W
68W
67W
66W
LON
0.0001
0.0005
0.001
0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 105hr domain=n
rwmrprs(g/kg) Min=0 Max=2.608
rwmrprs(-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
71W
70W
69W
68W
67W
66W
LON
0.0001
0.0005
0.001
0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 108hr domain=n
rwmrprs(g/kg) Min=0 Max=2.214
rwmrprs(-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
73W
72W
71W
70W
69W
68W
67W
LON
0.00010.0005 0.001 0.003 0.01 0.03 0.05 0.1 0.15 0.2 0.5 1 1.5


HWRF for sandy18l.2012102518_mp-rad FCT 111hr domain=n
rwmrprs(g/kg) Min=0 Max=1.988
rwmrprs(-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
73W
72W
71W
70W
69W
68W
LON
0.0001
0.0005
0.001
0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 114hr domain=n
rwmrprs(g/kg) Min=0 Max=1.686
rwmrprs(-74.1N,38.5O)
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
74W
73W
72W
71W
70W
69W
68W
LON
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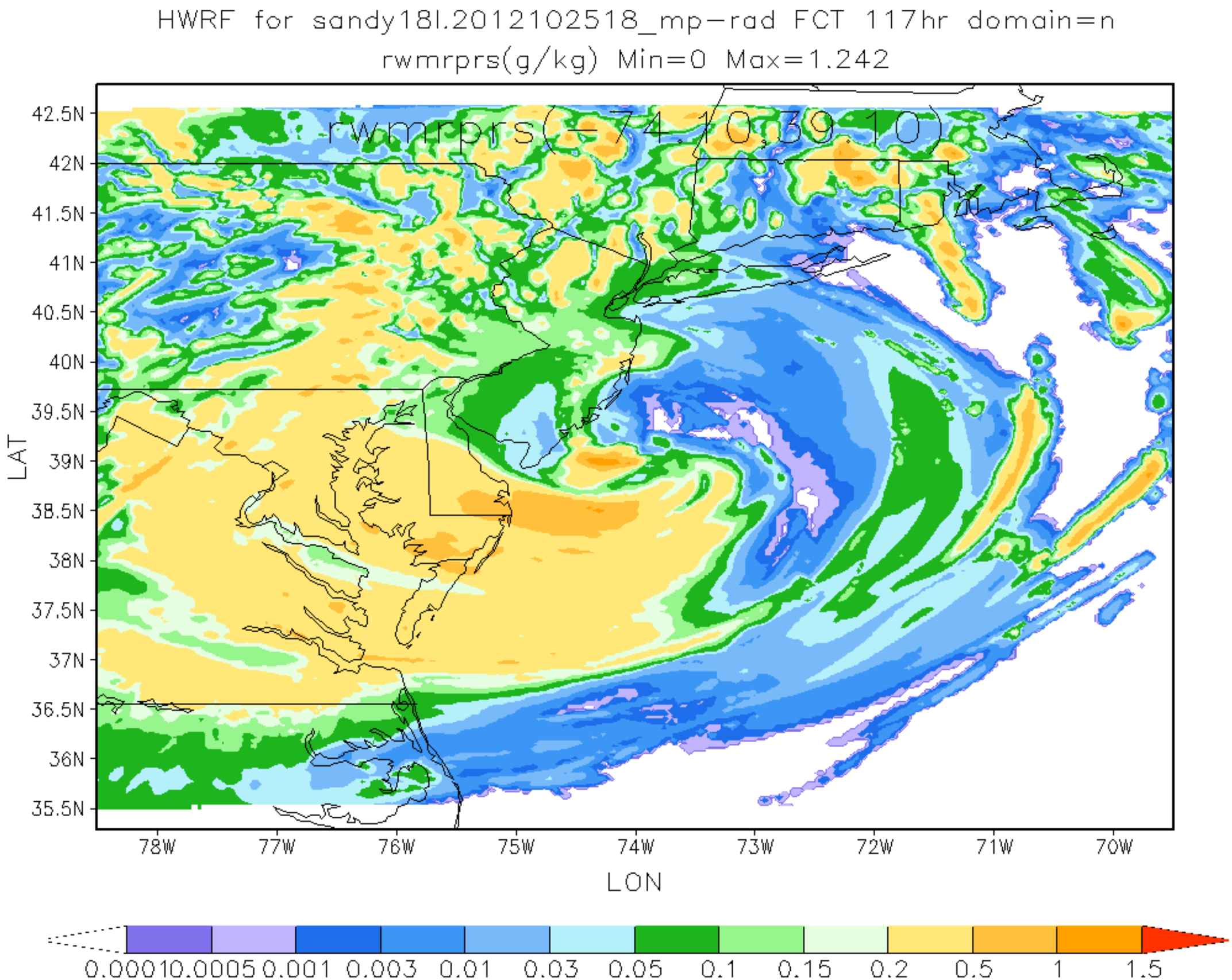
0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 117hr domain=n
rwmrprs(g/kg) Min=0 Max=1.242
rwmrprs(-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
75W
74W
73W
72W
71W
70W
LON
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0.003
0.01
0.03
0.05
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0.15
0.2
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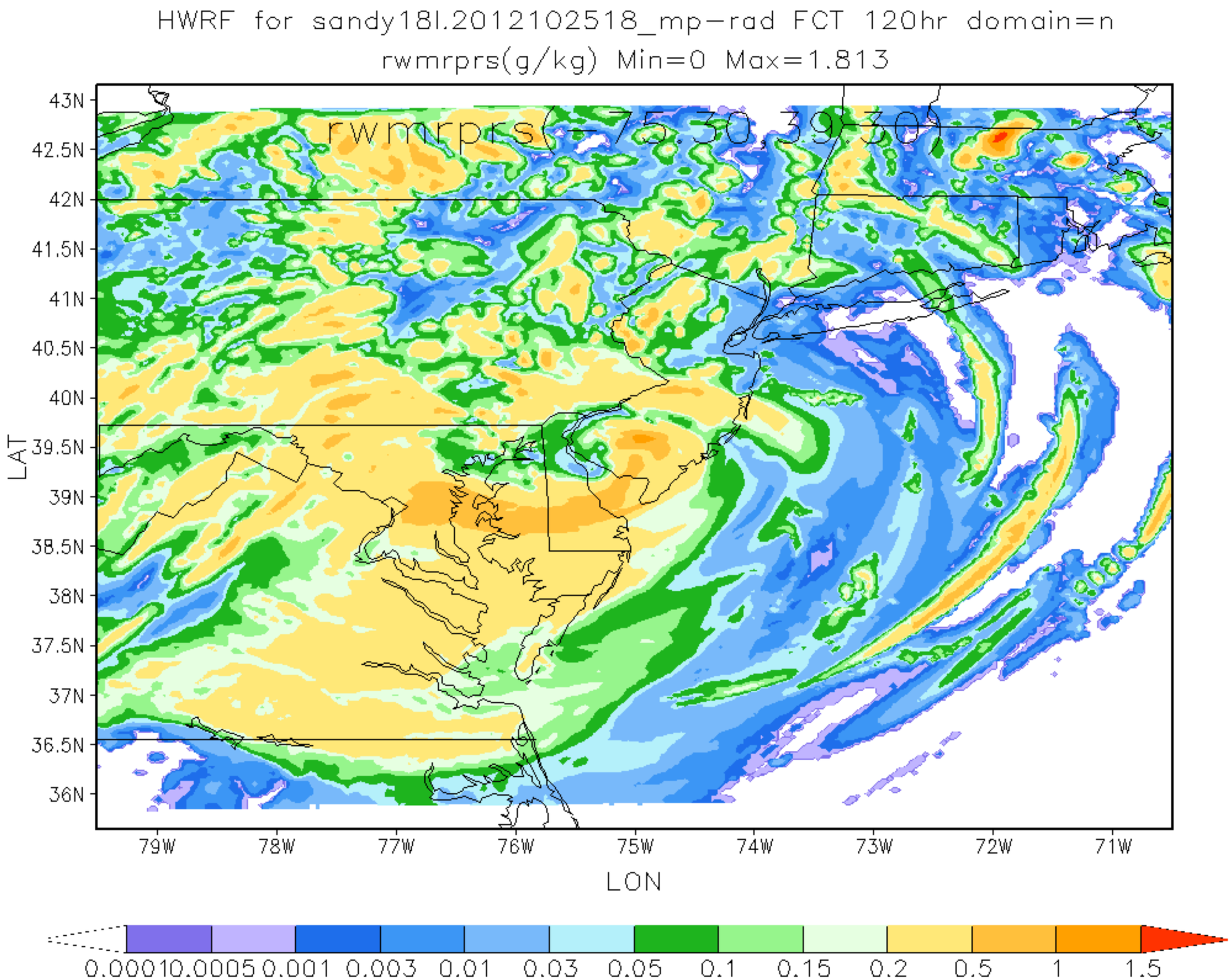
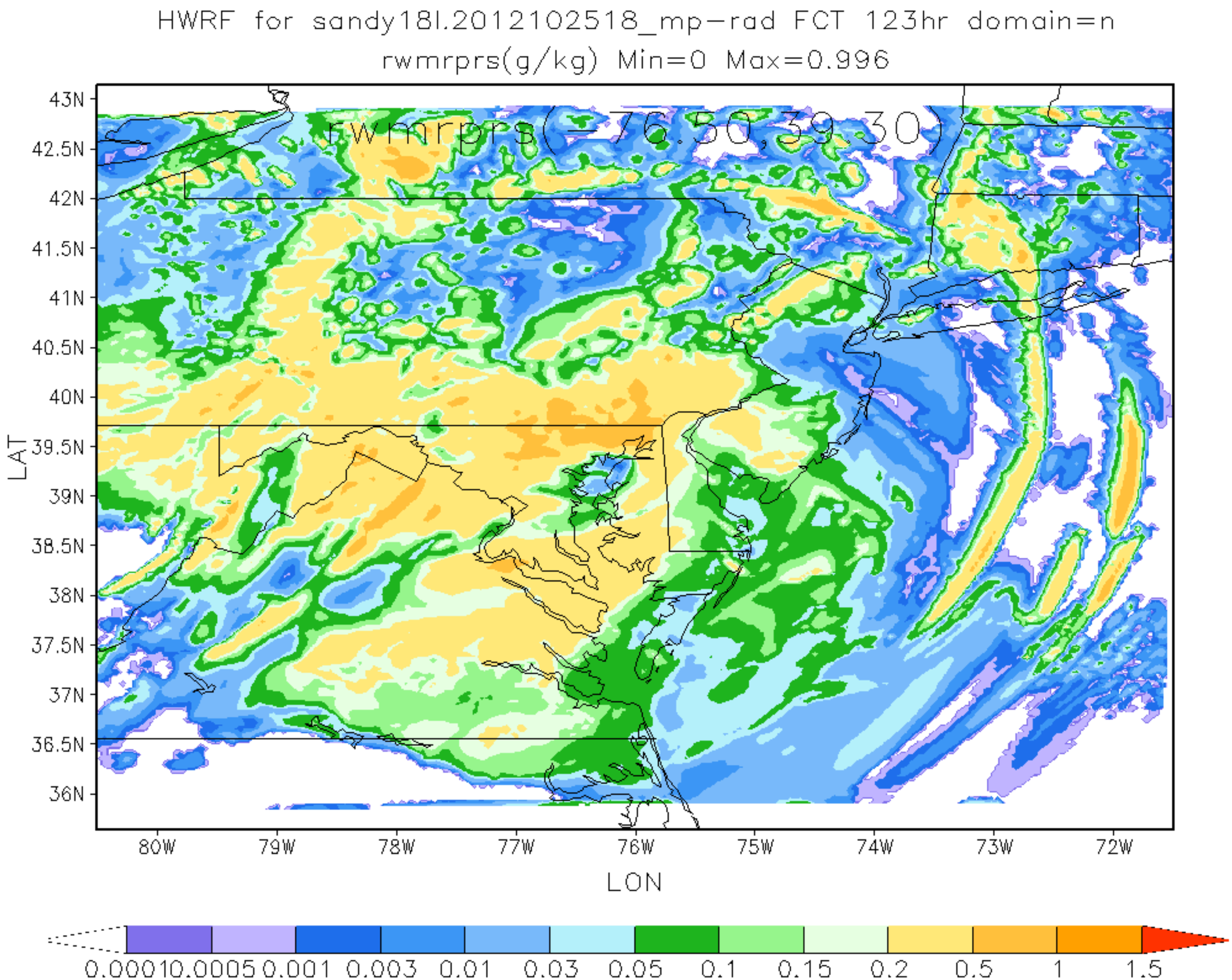
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 120hr domain=n
rwmrprs(g/kg) Min=0 Max=1.813
rwmrprs(-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
77W
76W
75W
74W
73W
72W
71W
LON
0.0001
0.0005
0.001
0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 123hr domain=n
rwmrprs(g/kg) Min=0 Max=0.996
rwmrprs(-76.50,39.30)
43N
42.5N
42N
41.5N
41N
40.5N
40N
39.5N
39N
38.5N
38N
37.5N
37N
36.5N
36N
LAT
80W
79W
78W
77W
76W
75W
74W
73W
72W
LON
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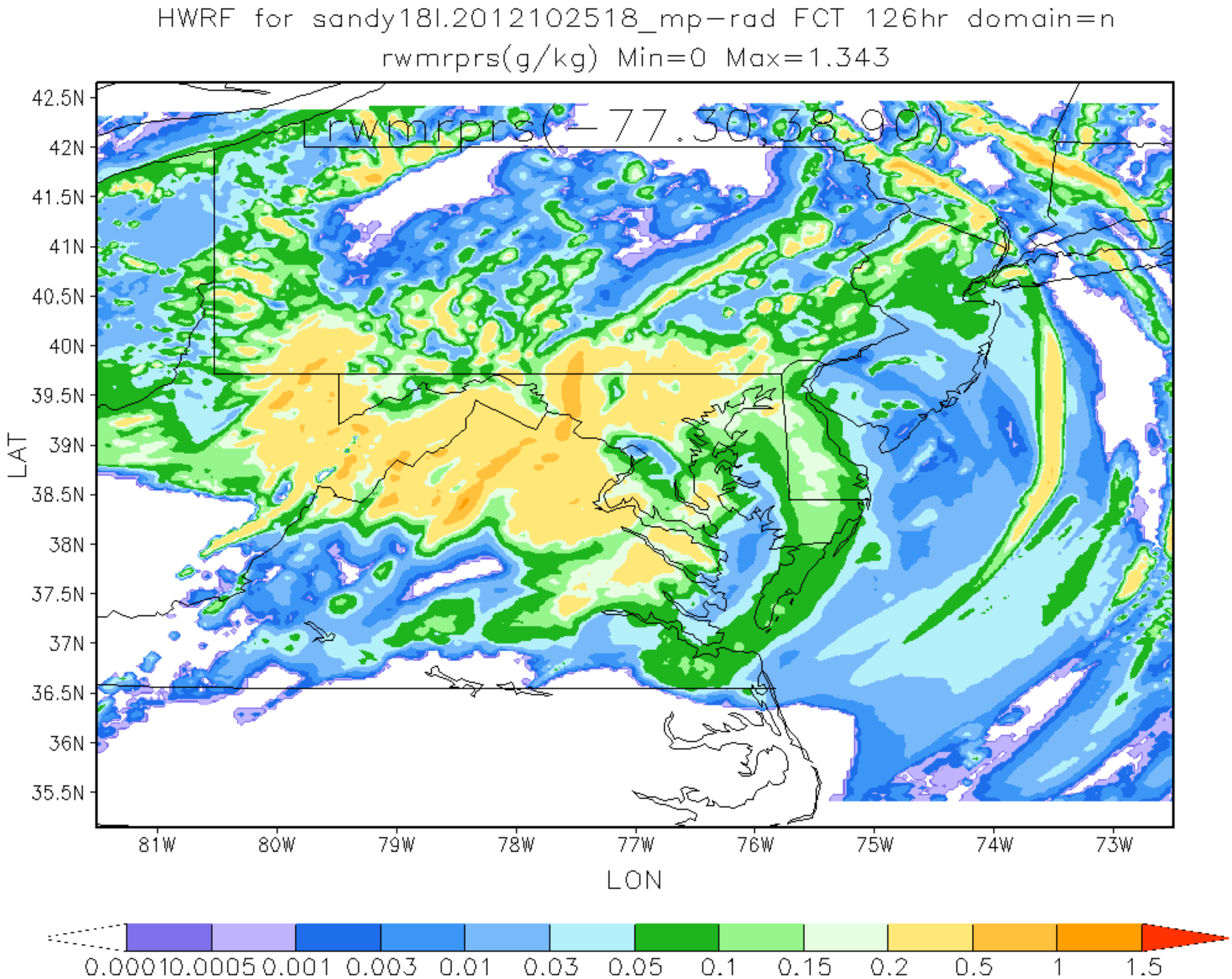
0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
1
1.5


HWRF for sandy18l.2012102518_mp-rad FCT 126hr domain=n
rwmrprs(g/kg) Min=0 Max=1.343
rwmrprs(-77.30,38.90)
42.5N
42N
41.5N
41N
40.5N
40N
39.5N
39N
38.5N
38N
37.5N
37N
36.5N
36N
35.5N
LAT
81W
80W
79W
78W
77W
76W
75W
74W
73W
LON
0.0001
0.0005
0.001
0.003
0.01
0.03
0.05
0.1
0.15
0.2
0.5
1
1.5