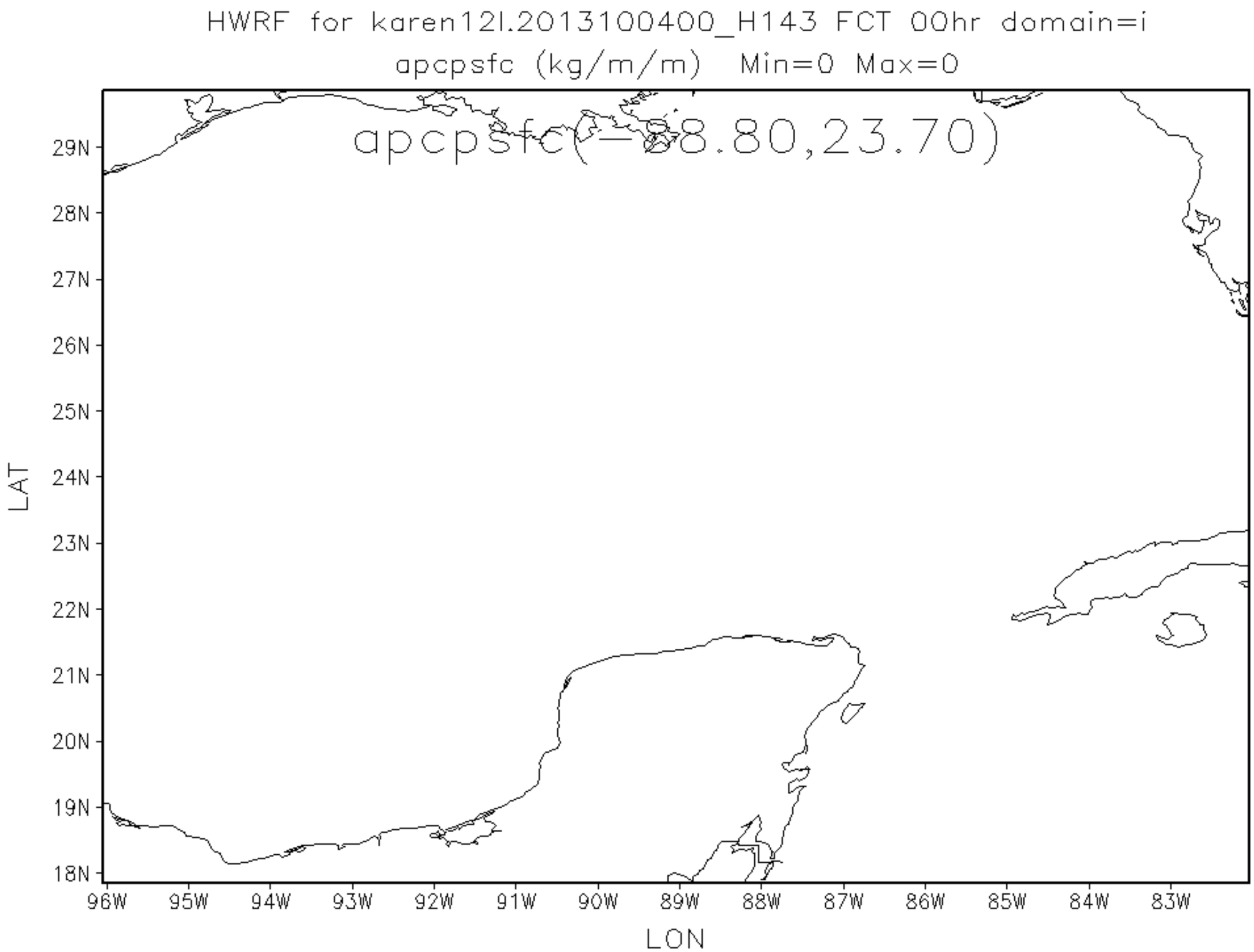
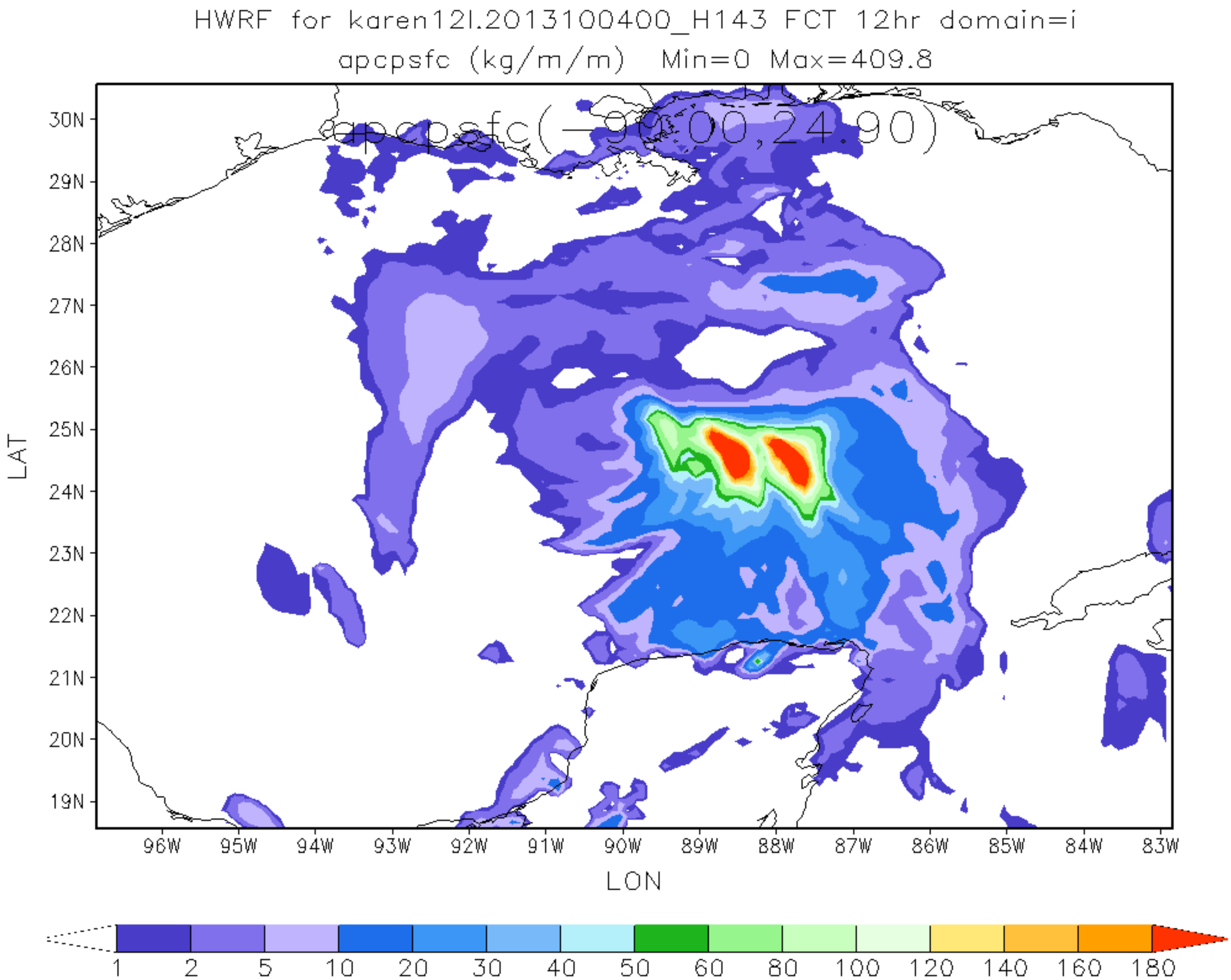

HWRF for karen12l.2013100400_H143 FCT 00hr domain=i
apcpsfc (kg/m/m) Min=0 Max=0
apcpsfc(-88.80,23.70)
29N
28N
27N
26N
25N
24N
23N
22N
21N
20N
19N
18N
LAT
96W
95W
94W
93W
92W
91W
90W
89W
88W
87W
86W
85W
84W
83W
LON


HWRF for karen12l.2013100400_H143 FCT 12hr domain=i
apcpsfc (kg/m/m) Min=0 Max=409.8
apcpsfc(-90.00,24.90)
30N
29N
28N
27N
26N
25N
24N
23N
22N
21N
20N
19N
LAT
96W
95W
94W
93W
92W
91W
90W
89W
88W
87W
86W
85W
84W
83W
LON
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20
30
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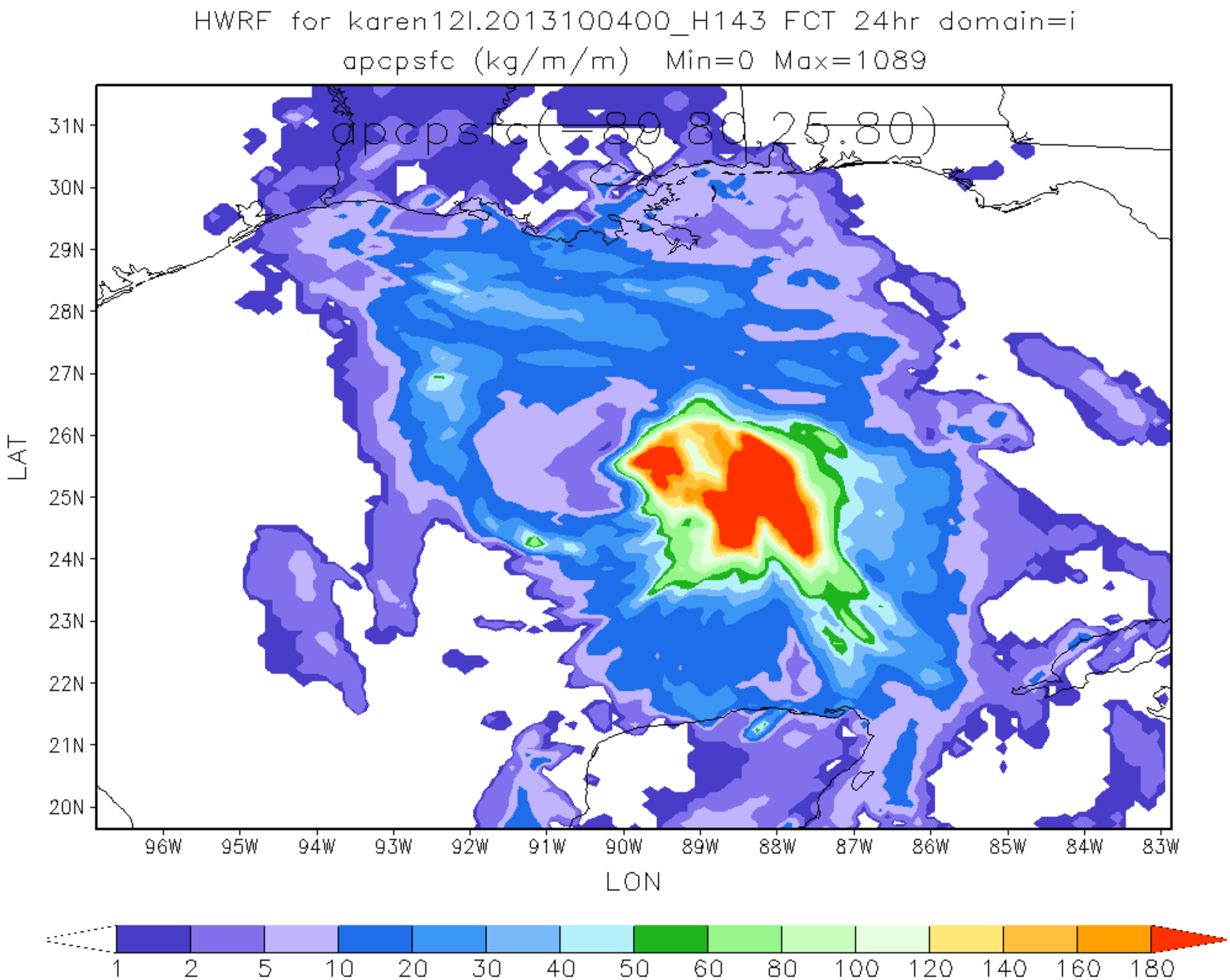
50
60
80
100
120
140
160
180


HWRF for karen12l.2013100400_H143 FCT 24hr domain=i
apcpsfc (kg/m/m) Min=0 Max=1089
apcpsfc(-89.80,25.80)
31N
30N
29N
28N
27N
26N
25N
24N
23N
22N
21N
20N
LAT
96W
95W
94W
93W
92W
91W
90W
89W
88W
87W
86W
85W
84W
83W
LON
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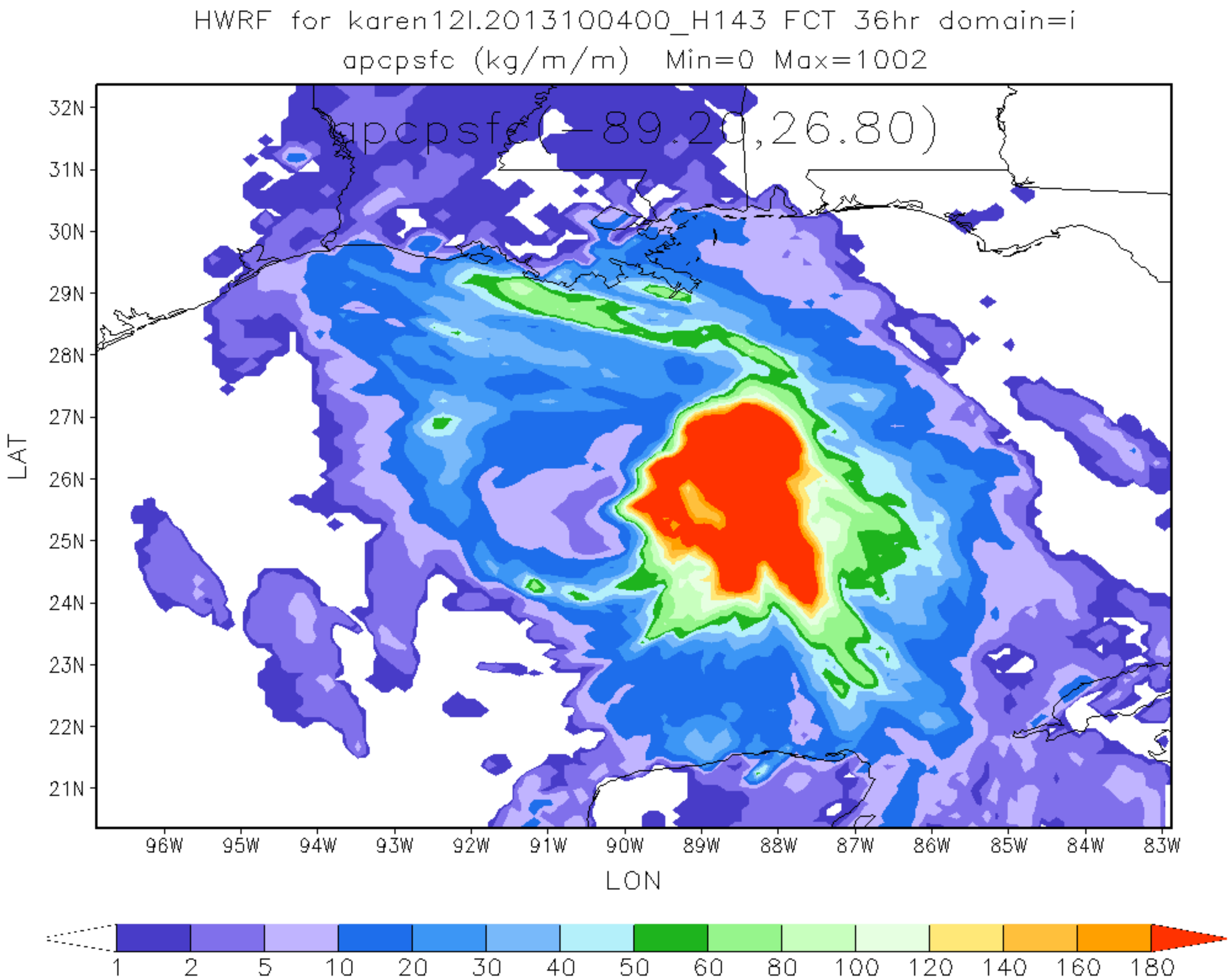
160
180


HWRF for karen12l.2013100400_H143 FCT 36hr domain=i
apcpsfc (kg/m/m) Min=0 Max=1002
apcpsfc(-89.20,26.80)
32N
31N
30N
29N
28N
27N
26N
25N
24N
23N
22N
21N
LAT
96W
95W
94W
93W
92W
91W
90W
89W
88W
87W
86W
85W
84W
83W
LON
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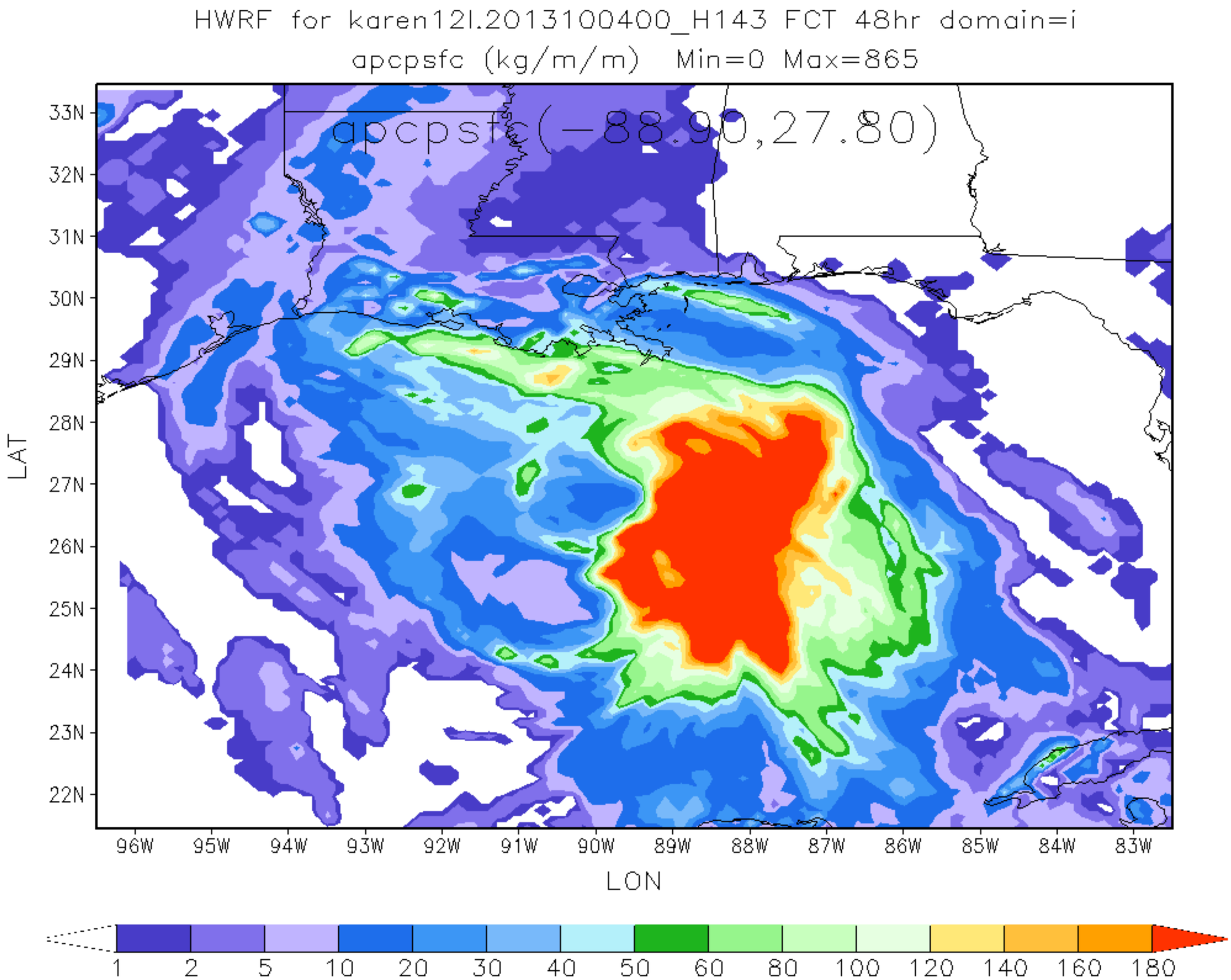
140
160
180


HWRF for karen12l.2013100400_H143 FCT 48hr domain=i
apcpsfc (kg/m/m) Min=0 Max=865
apcpsfc(-88.90,27.80)
33N
32N
31N
30N
29N
28N
27N
26N
25N
24N
23N
22N
LAT
96W
95W
94W
93W
92W
91W
90W
89W
88W
87W
86W
85W
84W
83W
LON
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160
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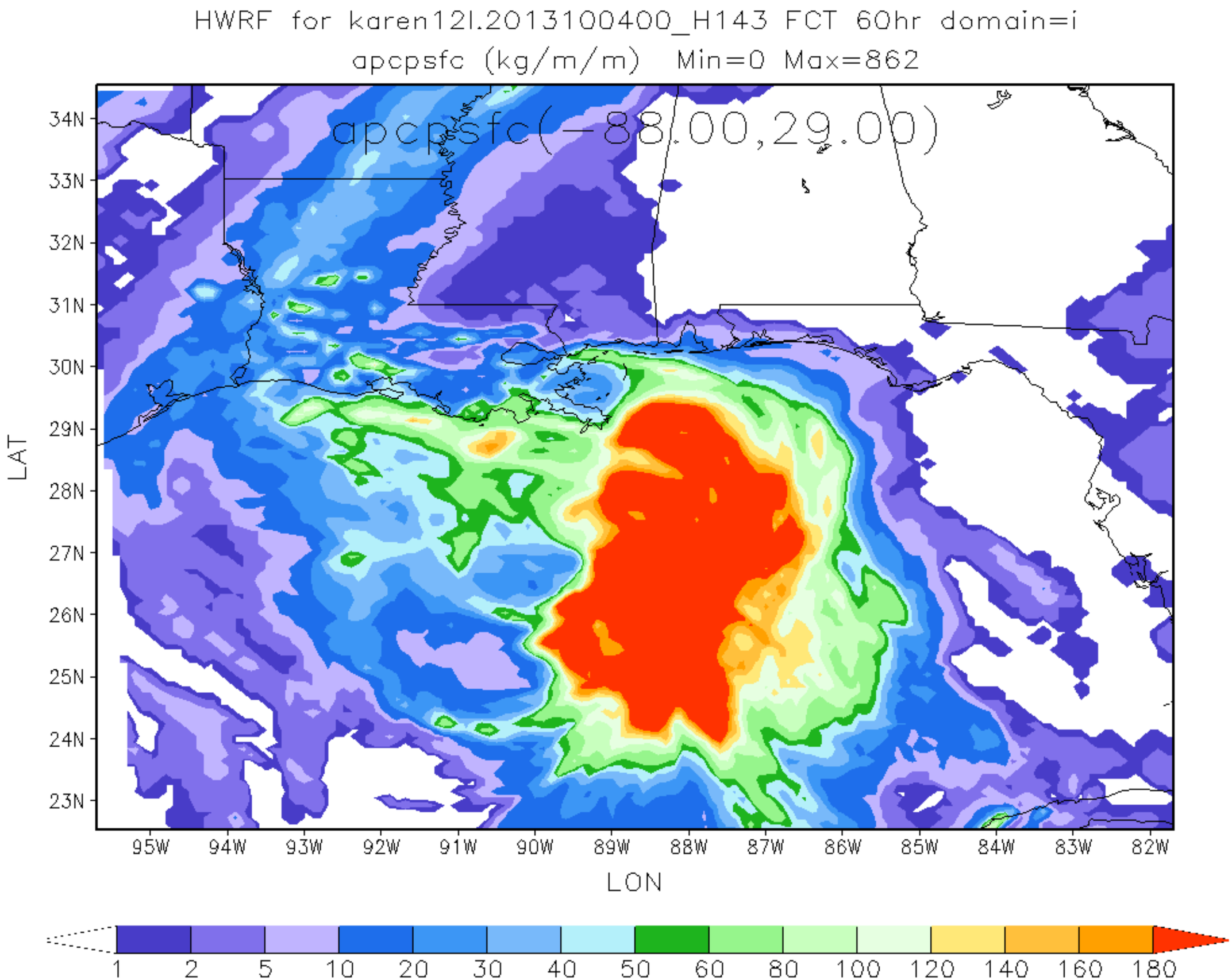
HWRF for karen12l.2013100400_H143 FCT 60hr domain=i
apcpsfc (kg/m/m) Min=0 Max=862
apcpsfc(-88.00,29.00)
34N
33N
32N
31N
30N
29N
28N
27N
26N
25N
24N
23N
LAT
95W
94W
93W
92W
91W
90W
89W
88W
87W
86W
85W
84W
83W
82W
LON
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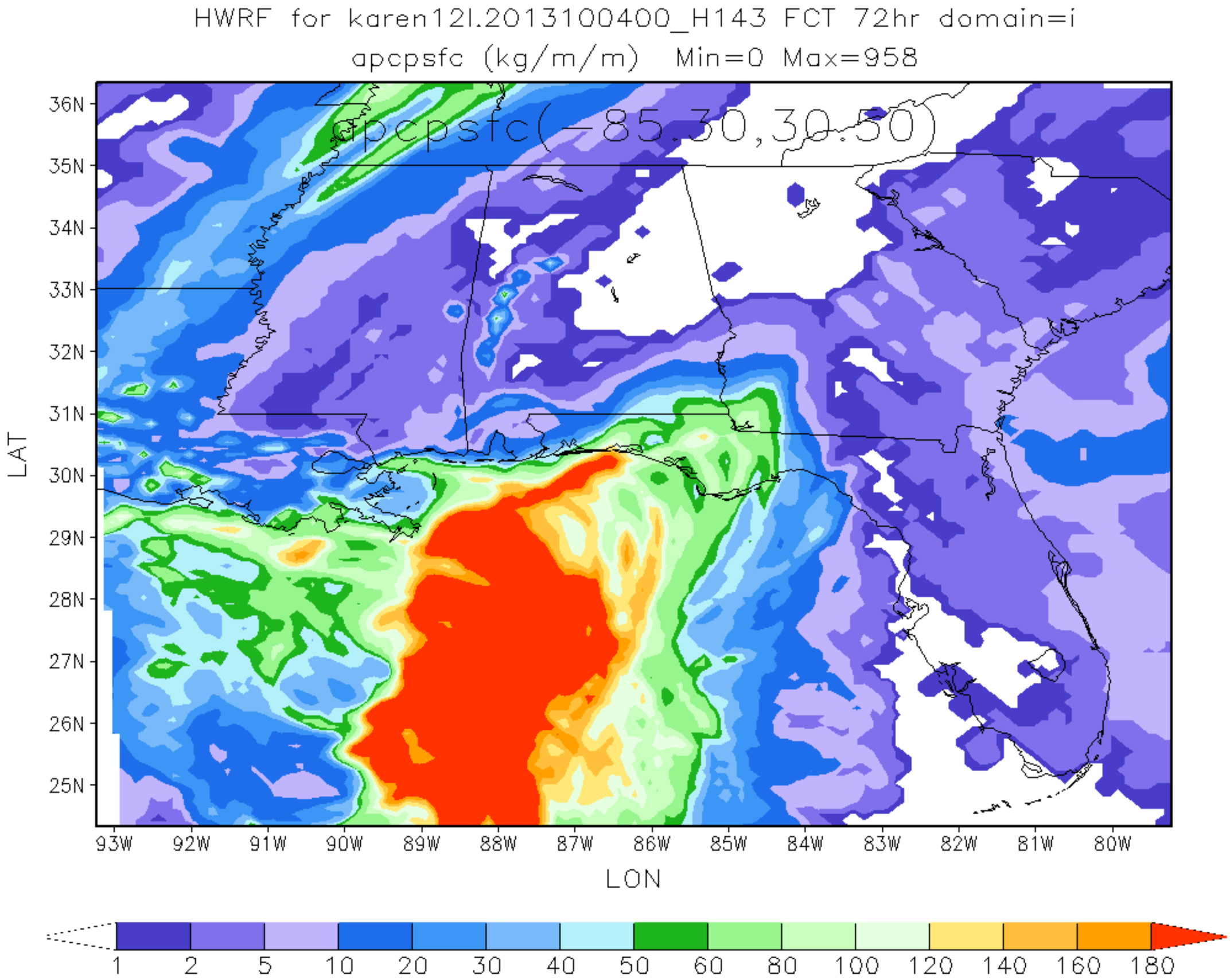
120
140
160
180


HWRF for karen12l.2013100400_H143 FCT 72hr domain=i
apcpsfc (kg/m/m) Min=0 Max=958
apcpsfc(-85.30,30.50)
36N
35N
34N
33N
32N
31N
30N
29N
28N
27N
26N
25N
LAT
93W
92W
91W
90W
89W
88W
87W
86W
85W
84W
83W
82W
81W
80W
LON
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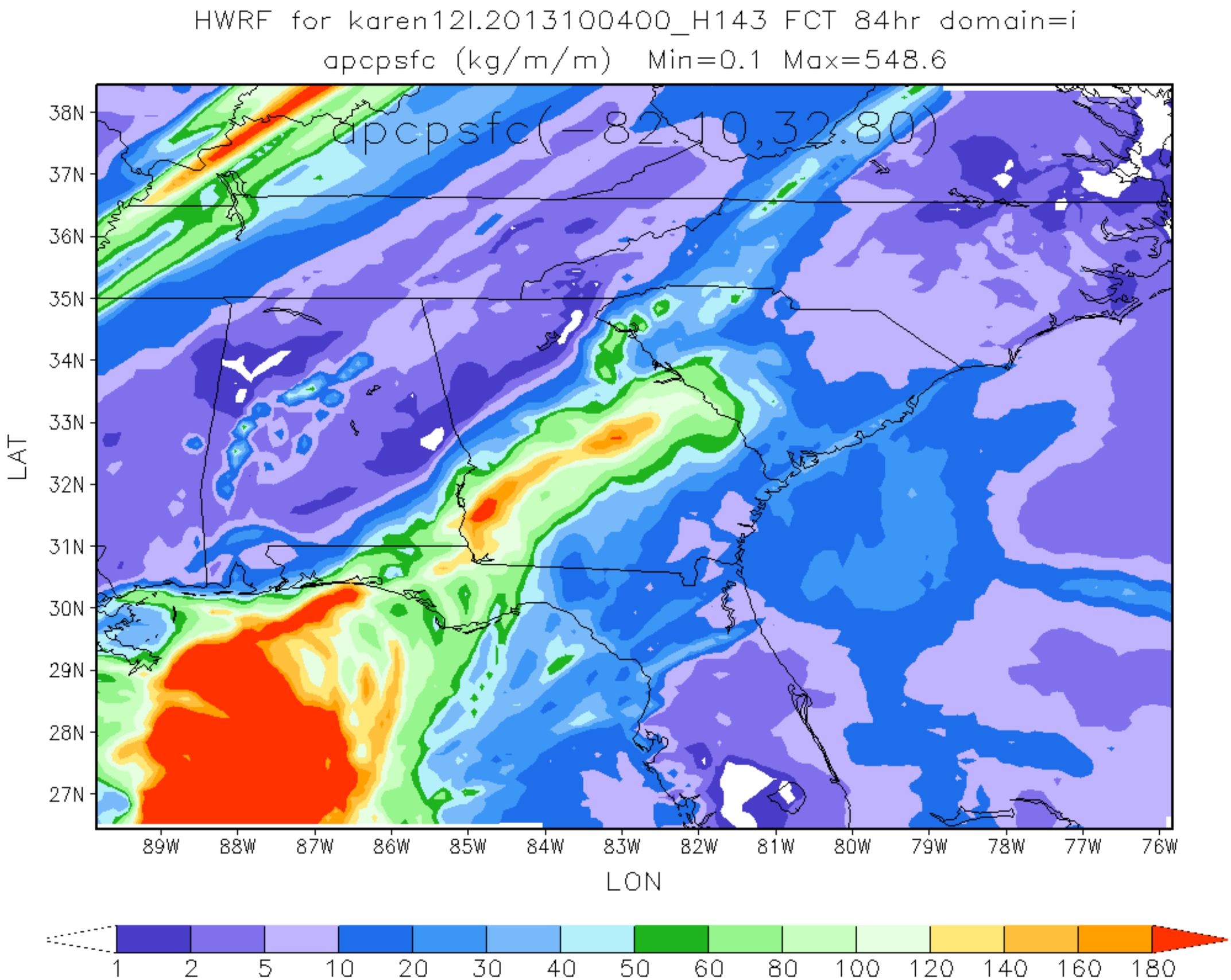
160
180


HWRF for karen12l.2013100400_H143 FCT 84hr domain=i
apcpsfc (kg/m/m) Min=0.1 Max=548.6
apcpsfc(-82.10,32.80)
38N
37N
36N
35N
34N
33N
32N
31N
30N
29N
28N
27N
LAT
89W
88W
87W
86W
85W
84W
83W
82W
81W
80W
79W
78W
77W
76W
LON
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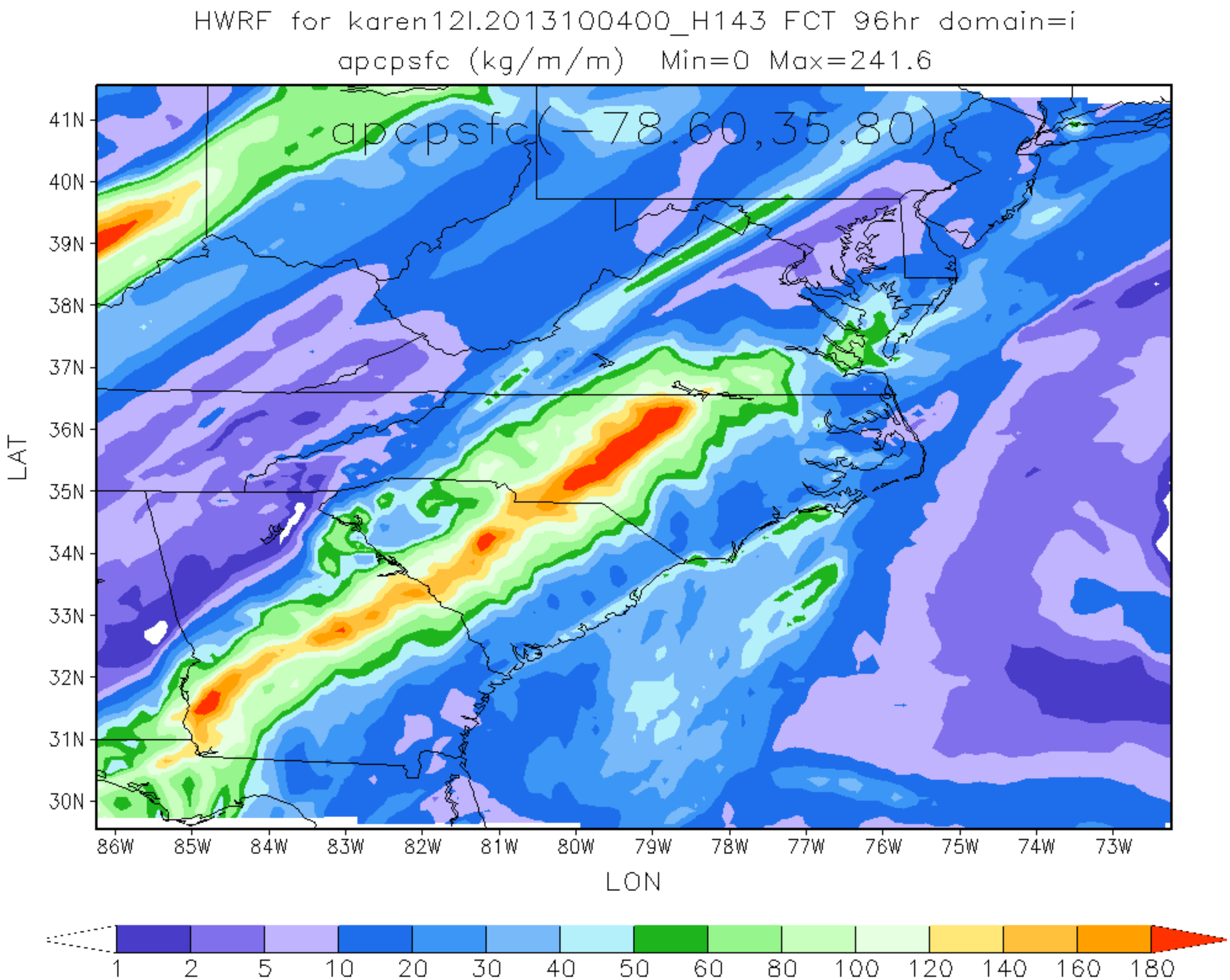
100
120
140
160
180


HWRF for karen12l.2013100400_H143 FCT 96hr domain=i
apcpsfc (kg/m/m) Min=0 Max=241.6
apcpsfc(-78.60,35.80)
41N
40N
39N
38N
37N
36N
35N
34N
33N
32N
31N
30N
LAT
86W
85W
84W
83W
82W
81W
80W
79W
78W
77W
76W
75W
74W
73W
LON
1
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10
20
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60
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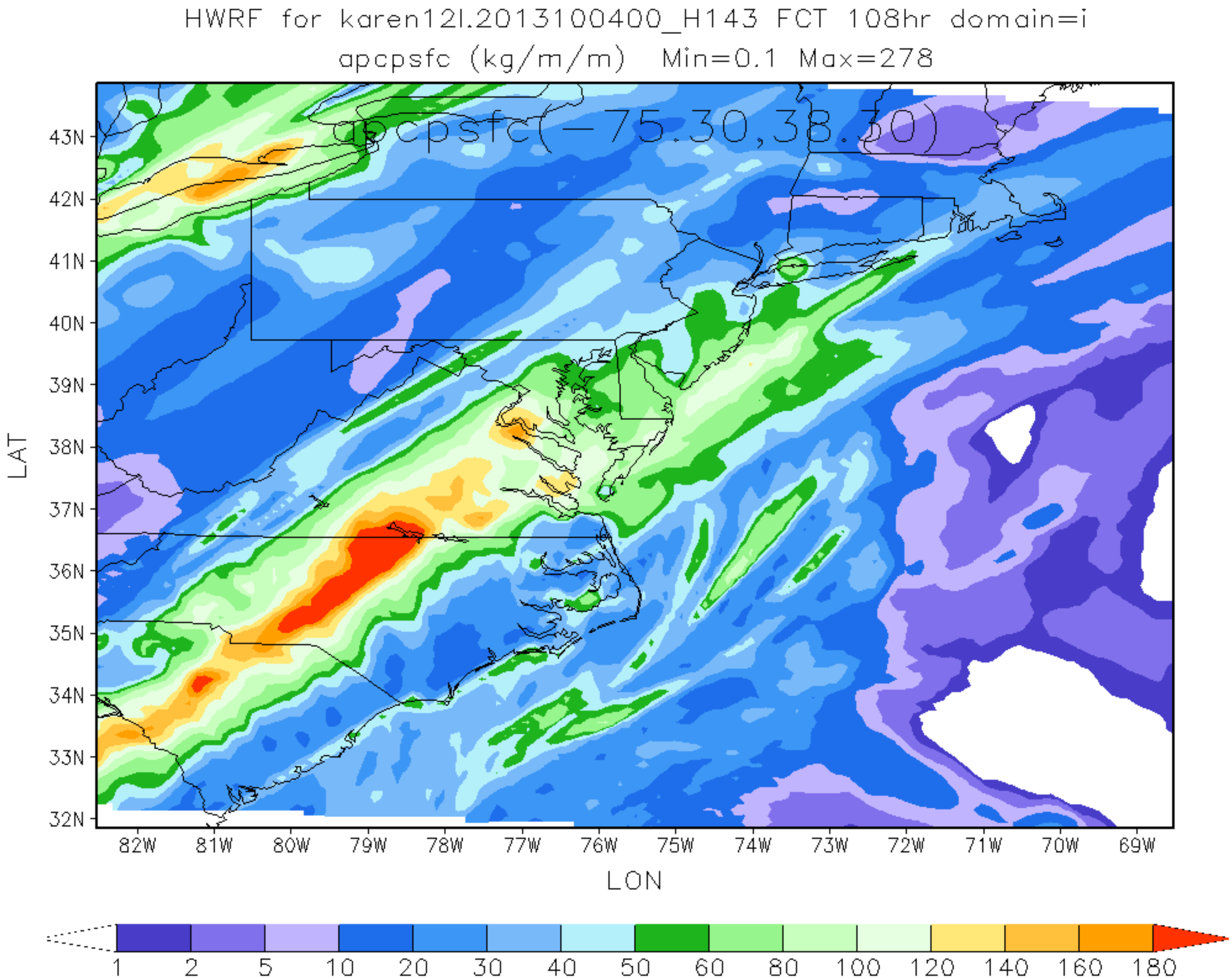
100
120
140
160
180


HWRF for karen12l.2013100400_H143 FCT 108hr domain=i
apcpsfc (kg/m/m) Min=0.1 Max=278
apcpsfc(-75.30,38.30)
43N
42N
41N
40N
39N
38N
37N
36N
35N
34N
33N
32N
LAT
82W
81W
80W
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
69W
LON
1
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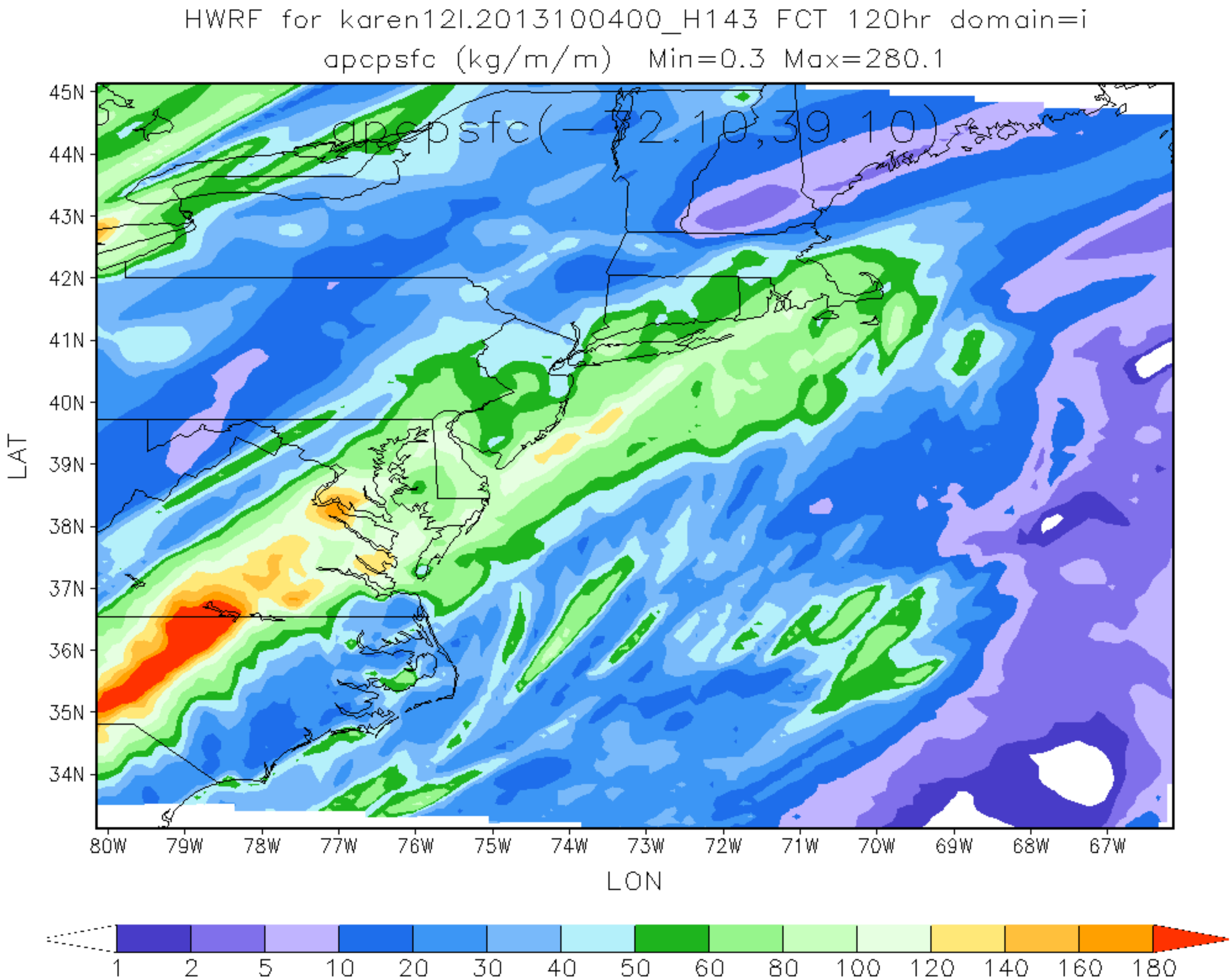
5
10
20
30
40
50
60
80
100
120
140
160
180


HWRF for karen12l.2013100400_H143 FCT 120hr domain=i
apcpsfc (kg/m/m) Min=0.3 Max=280.1
apcpsfc(-72.10,39.10)
45N
44N
43N
42N
41N
40N
39N
38N
37N
36N
35N
34N
LAT
80W
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
69W
68W
67W
LON
1
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5
10
20
30
40
50
60
80
100
120
140
160
180