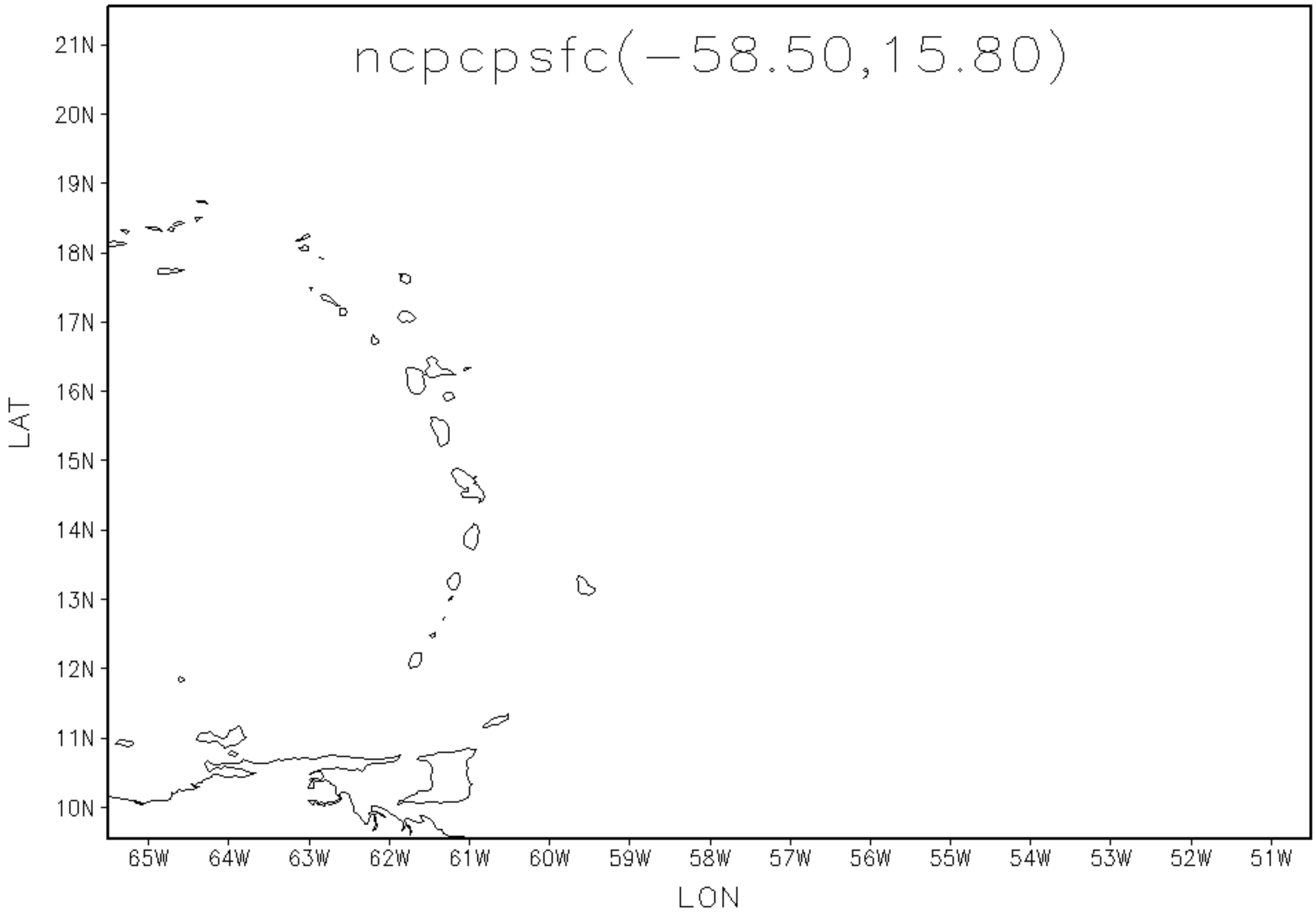
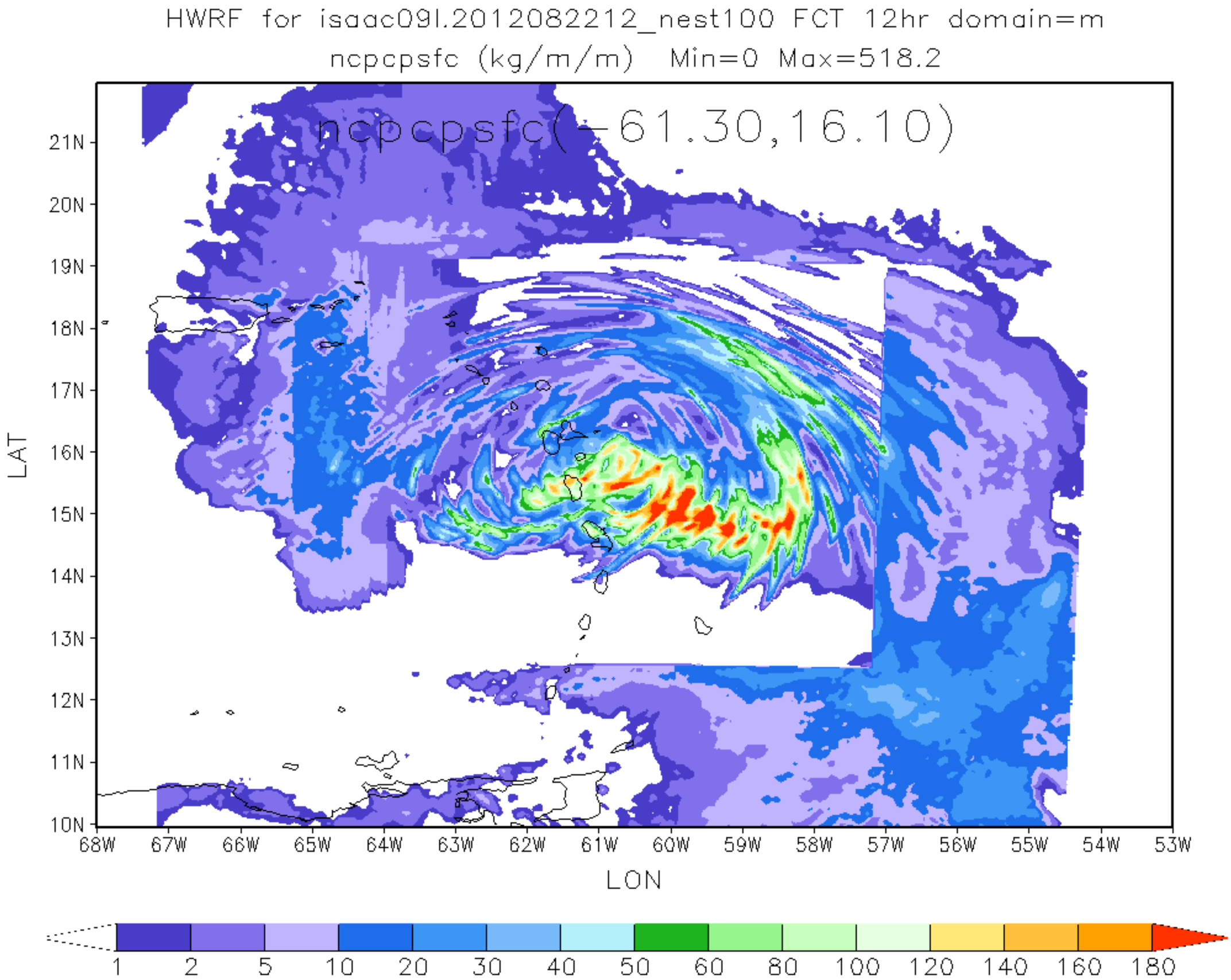
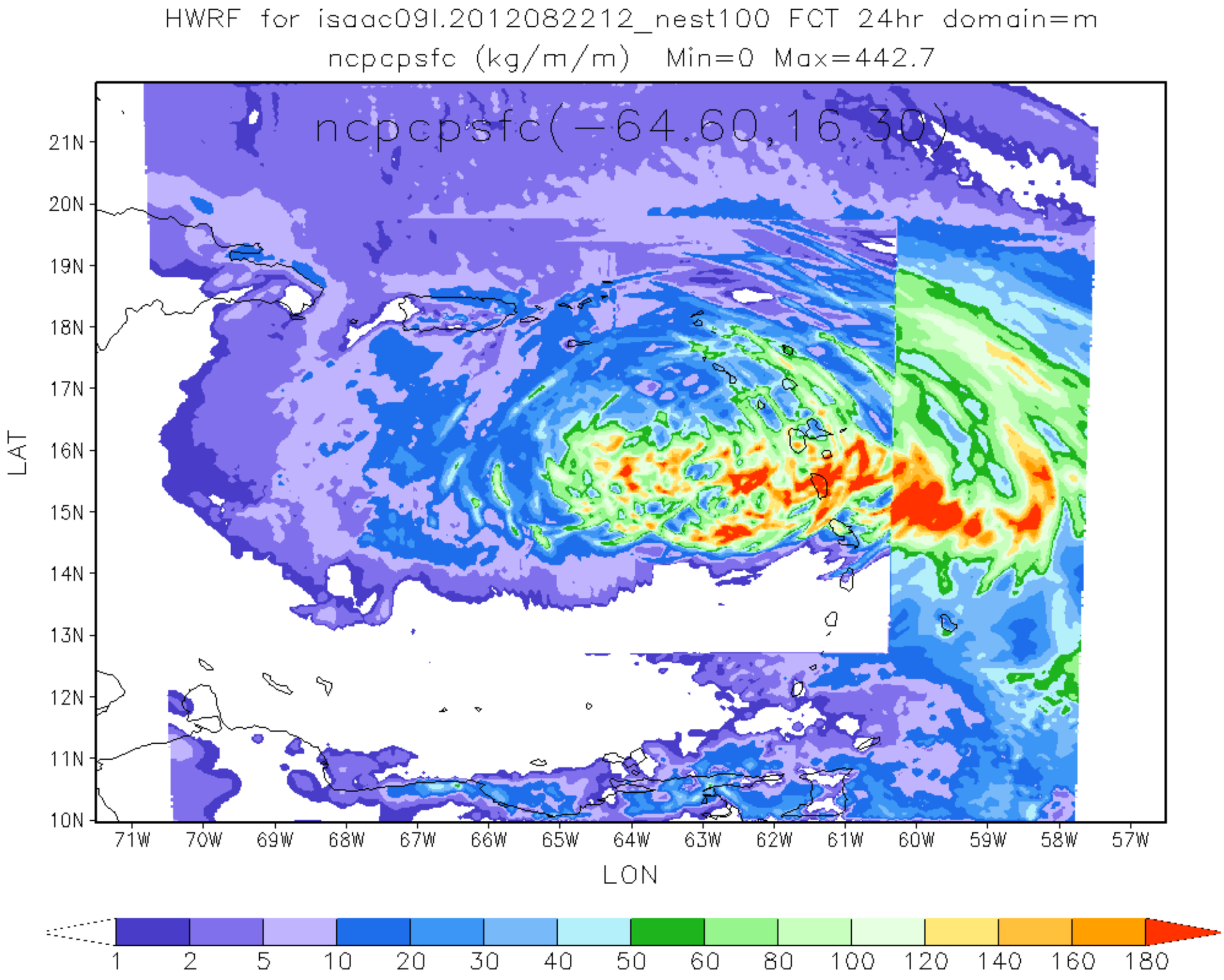
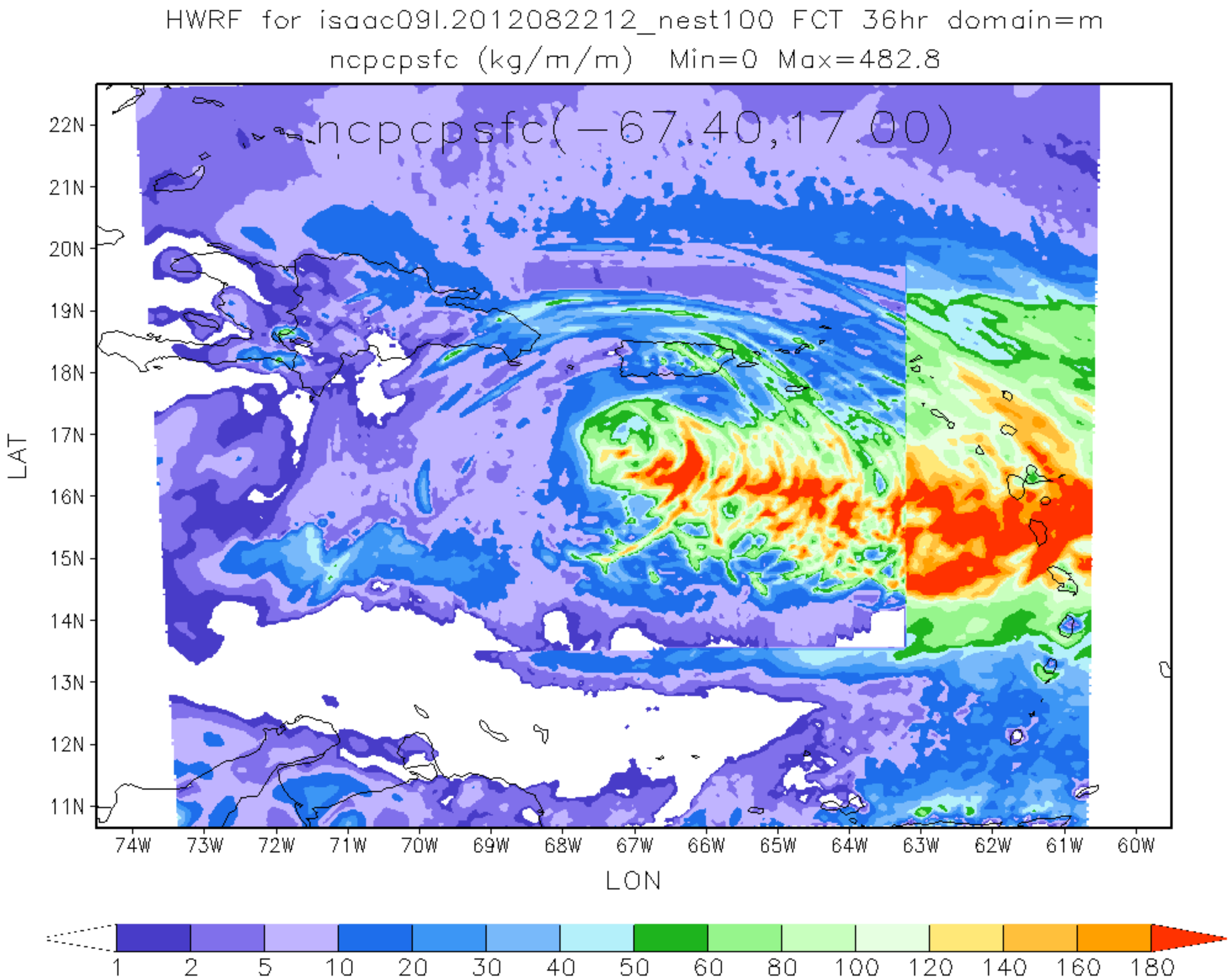
HWRF for isaac09l.2012082212_nest100 FCT 00hr domain=m
ncpcpsfc (kg/m/m) Min=0 Max=0

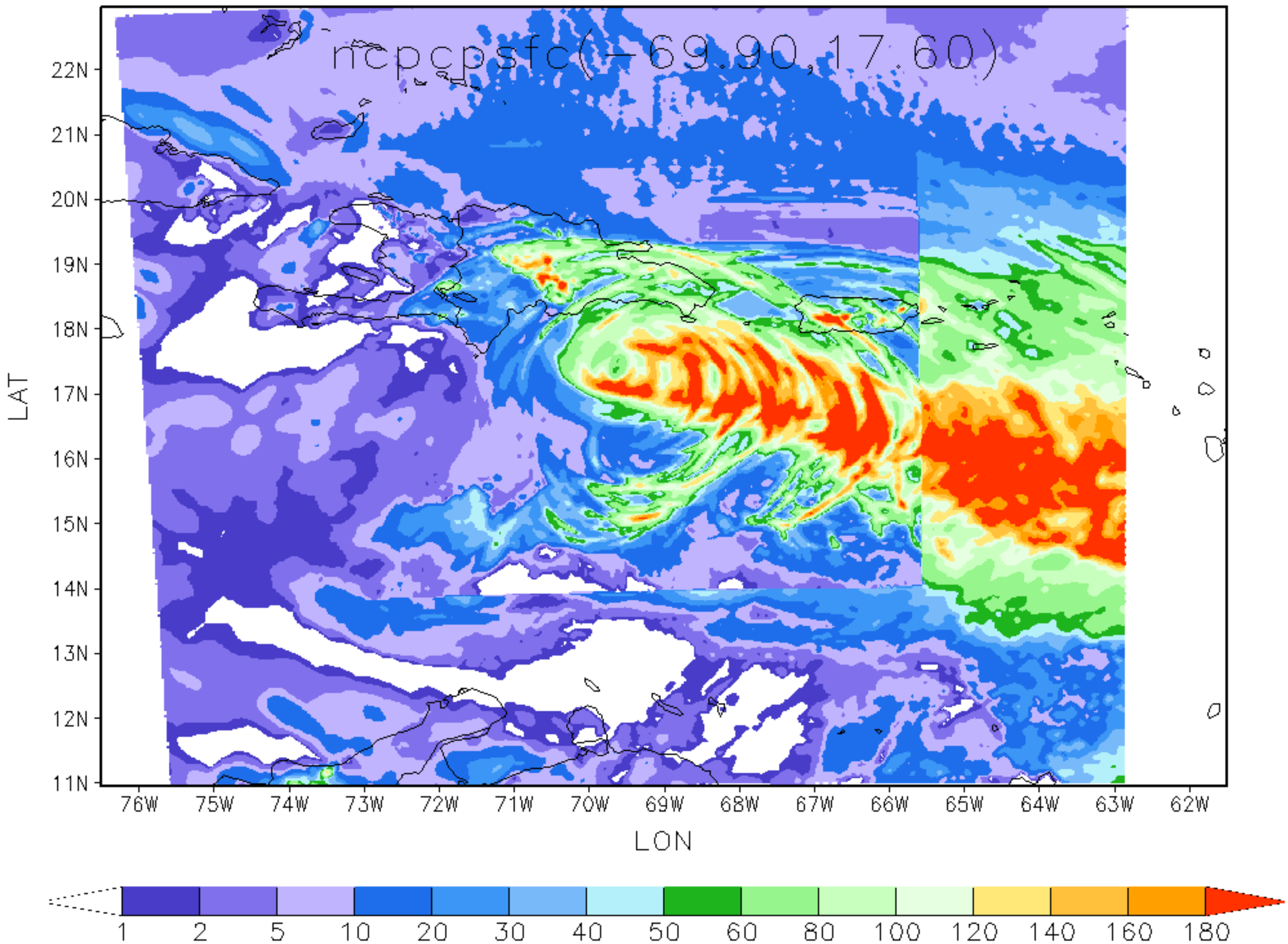


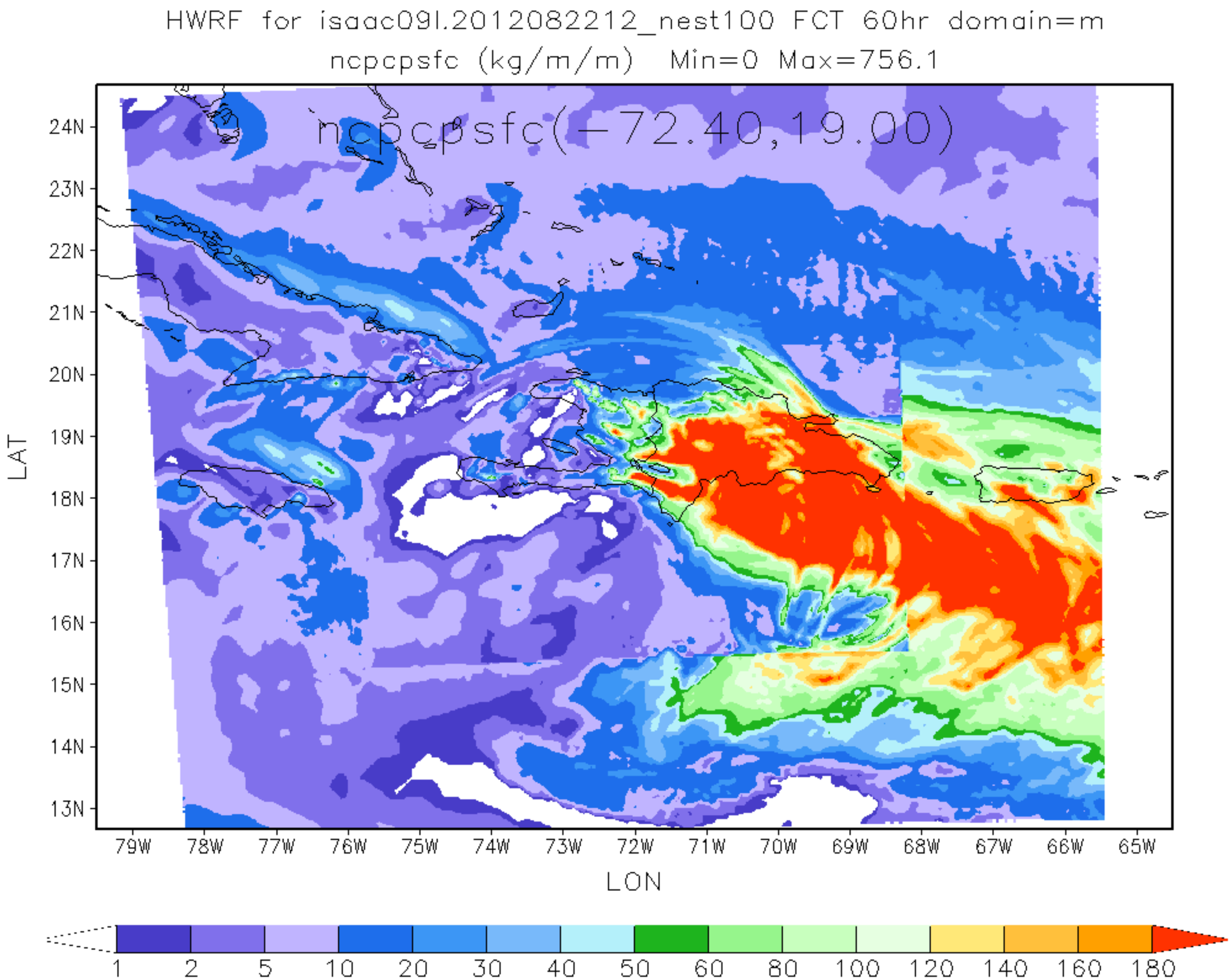

HWRF for isaac09l.2012082212_nest100 FCT 12hr domain=m
ncpcpsfc (kg/m/m) Min=0 Max=518.2
ncpcpsfc(-61.30,16.10)
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
10N
LAT
68W
67W
66W
65W
64W
63W
62W
61W
60W
59W
58W
57W
56W
55W
54W
53W
LON
1
2
5
10
20
30
40
50
60
80
100
120
140
160
180

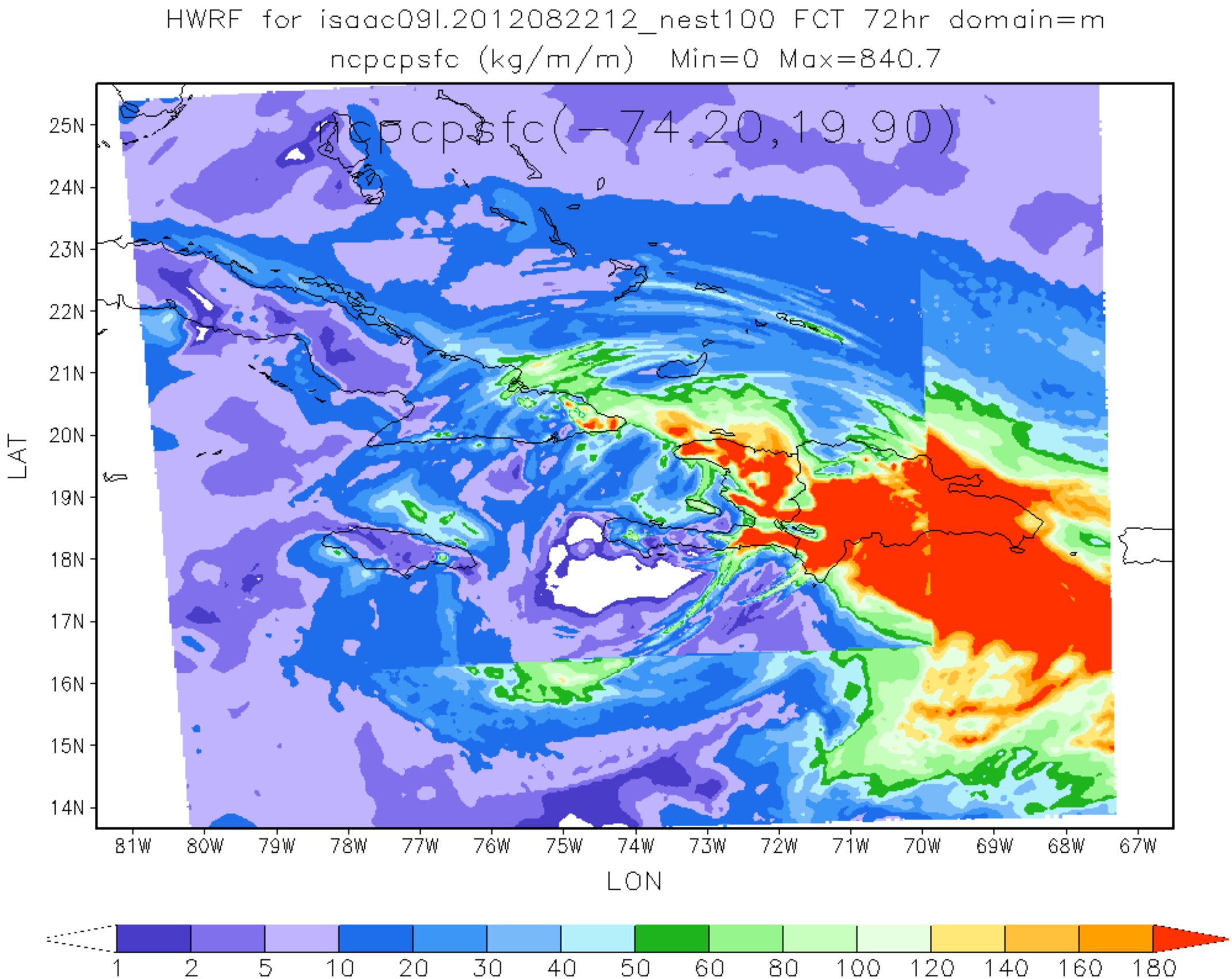

HWRF for isaac09l.2012082212_nest100 FCT 24hr domain=m
ncpcpsfc (kg/m/m) Min=0 Max=442.7
ncpcpsfc(-64.60,16.30)
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
10N
LAT
71W
70W
69W
68W
67W
66W
65W
64W
63W
62W
61W
60W
59W
58W
57W
LON
1
2
5
10
20
30
40
50
60
80
100
120
140
160
180

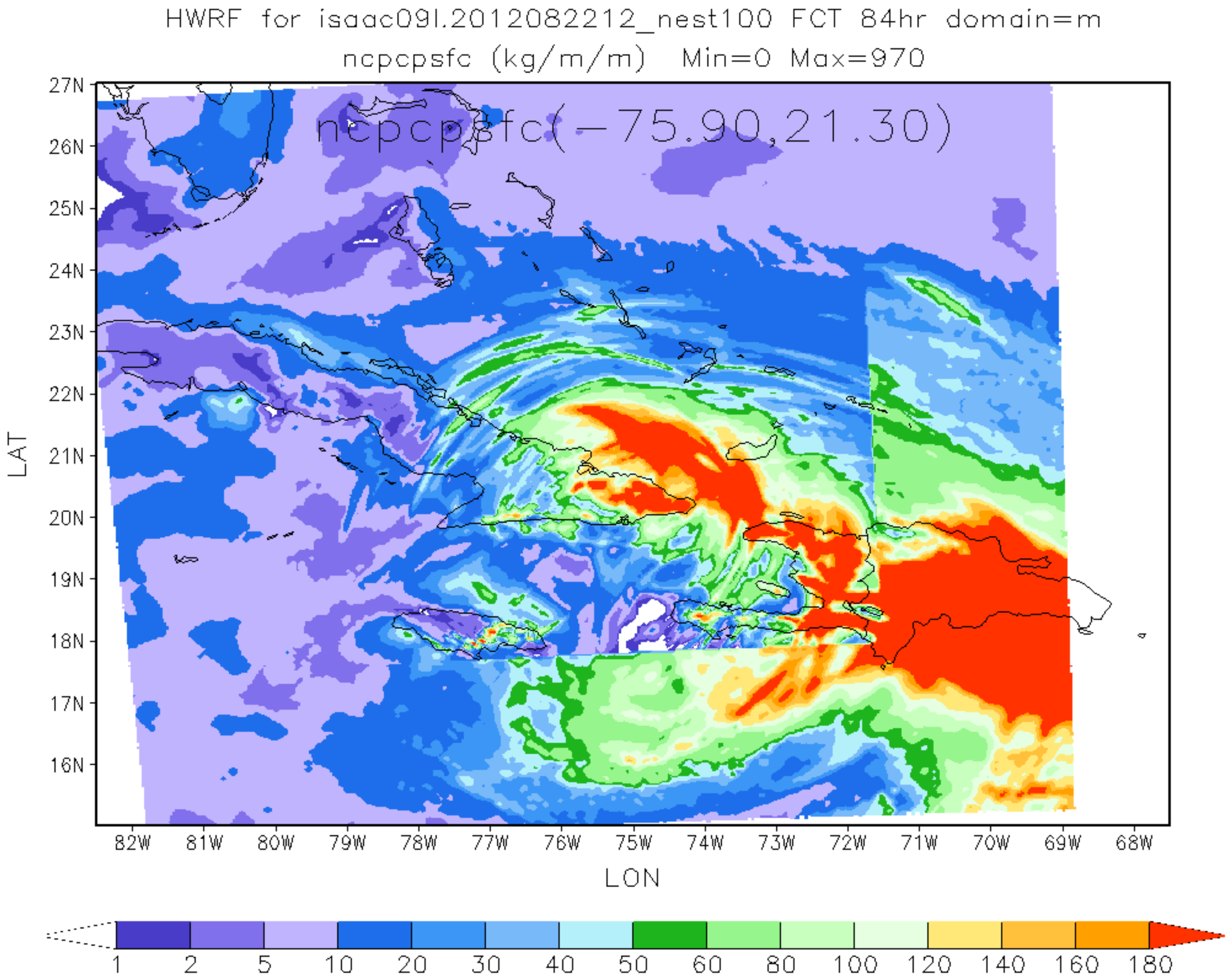

HWRF for isaac09l.2012082212_nest100 FCT 36hr domain=m
ncpcpsfc (kg/m/m) Min=0 Max=482.8
ncpcpsfc(-67.40,17.00)
LAT
22N
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
74W
73W
72W
71W
70W
69W
68W
67W
66W
65W
64W
63W
62W
61W
60W
LON
1
2
5
10
20
30
40
50
60
80
100
120
140
160
180

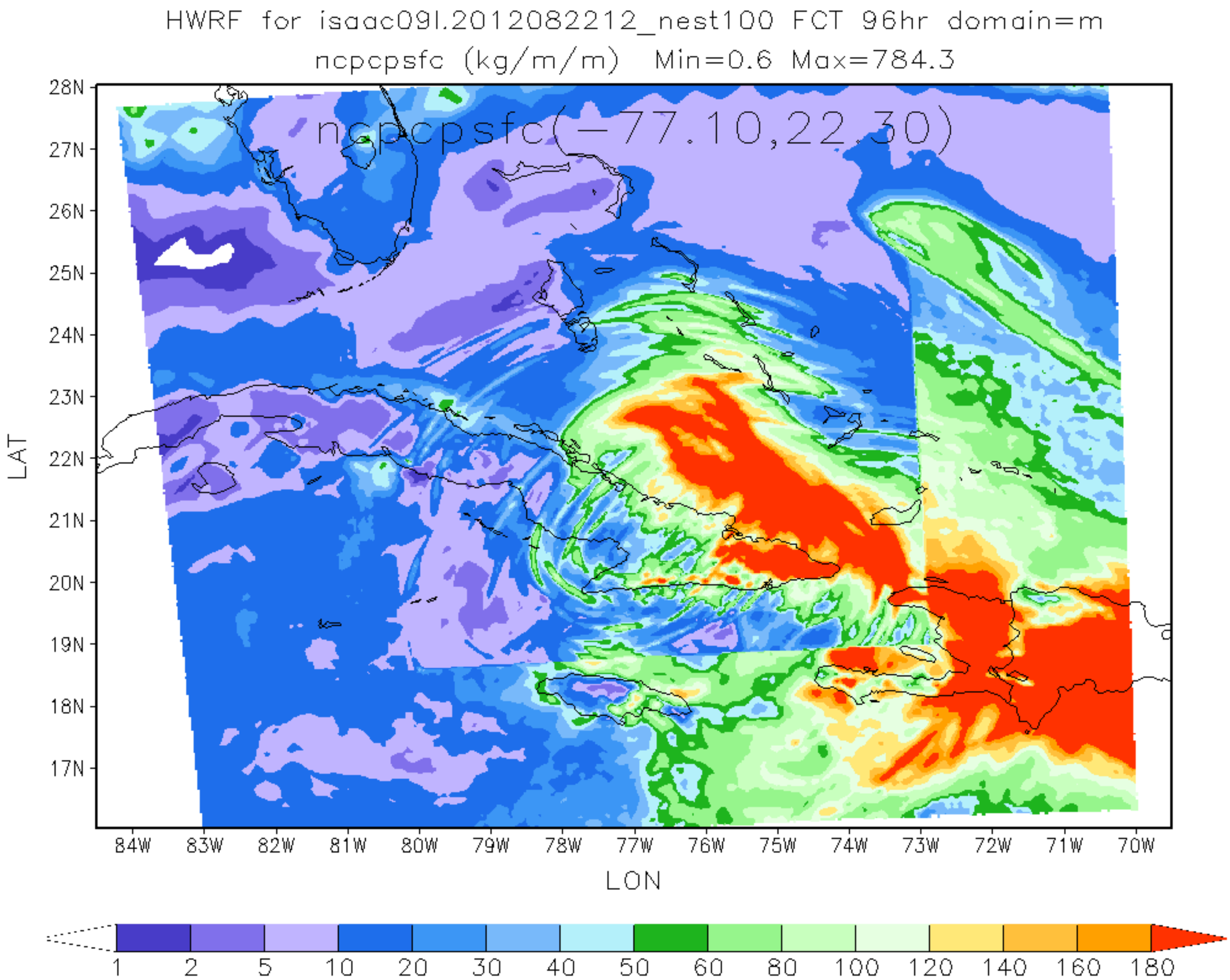
HWRF for isaac09l.2012082212_nest100 FCT 48hr domain=m
ncpcpsfc (kg/m/m) Min=0 Max=517.4

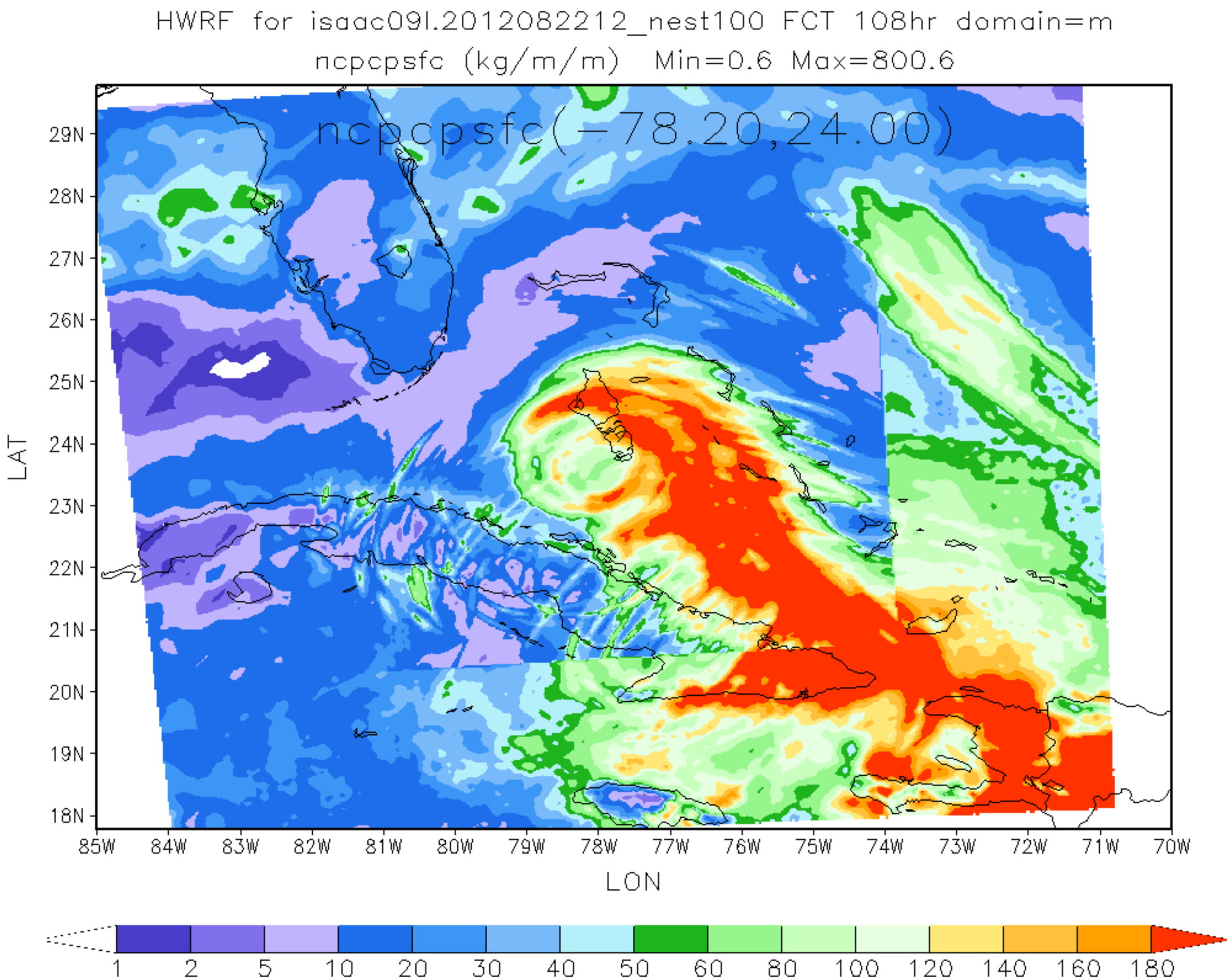


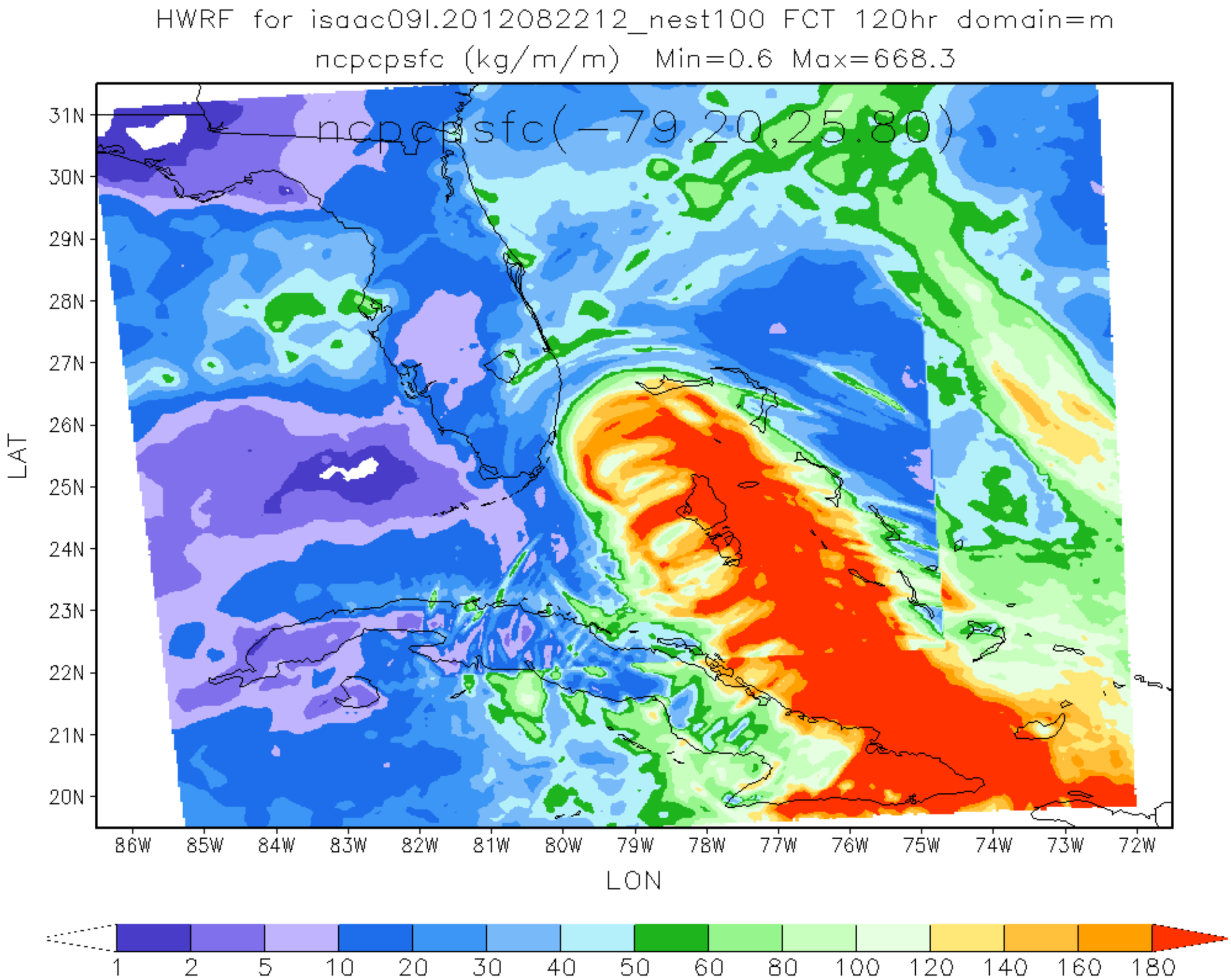

HWRF for isaac09l.2012082212_nest100 FCT 60hr domain=m
ncpcpsfc (kg/m/m) Min=0 Max=756.1
ncpcpsfc(-72.40,19.00)
24N
23N
22N
21N
20N
19N
18N
17N
16N
15N
14N
13N
LAT
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
69W
68W
67W
66W
65W
LON
1
2
5
10
20
30
40
50
60
80
100
120
140
160
180


HWRF for isaac09l.2012082212_nest100 FCT 72hr domain=m
ncpcpsfc (kg/m/m) Min=0 Max=840.7
ncpcpsfc(-74.20,19.90)
LAT
25N
24N
23N
22N
21N
20N
19N
18N
17N
16N
15N
14N
81W
80W
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
69W
68W
67W
LON
1
2
5
10
20
30
40
50
60
80
100
120
140
160
180


HWRF for isaac09l.2012082212_nest100 FCT 84hr domain=m
ncpcpsfc (kg/m/m) Min=0 Max=970
ncpcpsfc(-75.90,21.30)
27N
26N
25N
24N
23N
22N
21N
20N
19N
18N
17N
16N
LAT
82W
81W
80W
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
69W
68W
LON
1
2
5
10
20
30
40
50
60
80
100
120
140
160
180


HWRF for isaac09l.2012082212_nest100 FCT 96hr domain=m
ncpcpsfc (kg/m/m) Min=0.6 Max=784.3
ncpcpsfc(-77.10,22.30)
28N
27N
26N
25N
24N
23N
22N
21N
20N
19N
18N
17N
LAT
84W
83W
82W
81W
80W
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
LON
1
2
5
10
20
30
40
50
60
80
100
120
140
160
180


HWRF for isaac09l.2012082212_nest100 FCT 108hr domain=m
ncpcpsfc (kg/m/m) Min=0.6 Max=800.6
ncpcpsfc(-78.20,24.00)
LAT
29N
28N
27N
26N
25N
24N
23N
22N
21N
20N
19N
18N
85W
84W
83W
82W
81W
80W
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
LON
1
2
5
10
20
30
40
50
60
80
100
120
140
160
180


HWRF for isaac09l.2012082212_nest100 FCT 120hr domain=m
ncpcpsfc (kg/m/m) Min=0.6 Max=668.3
ncpcpsfc(-79.20,25.80)
31N
30N
29N
28N
27N
26N
25N
24N
23N
22N
21N
20N
LAT
86W
85W
84W
83W
82W
81W
80W
79W
78W
77W
76W
75W
74W
73W
72W
LON
1
2
5
10
20
30
40
50
60
80
100
120
140
160
180