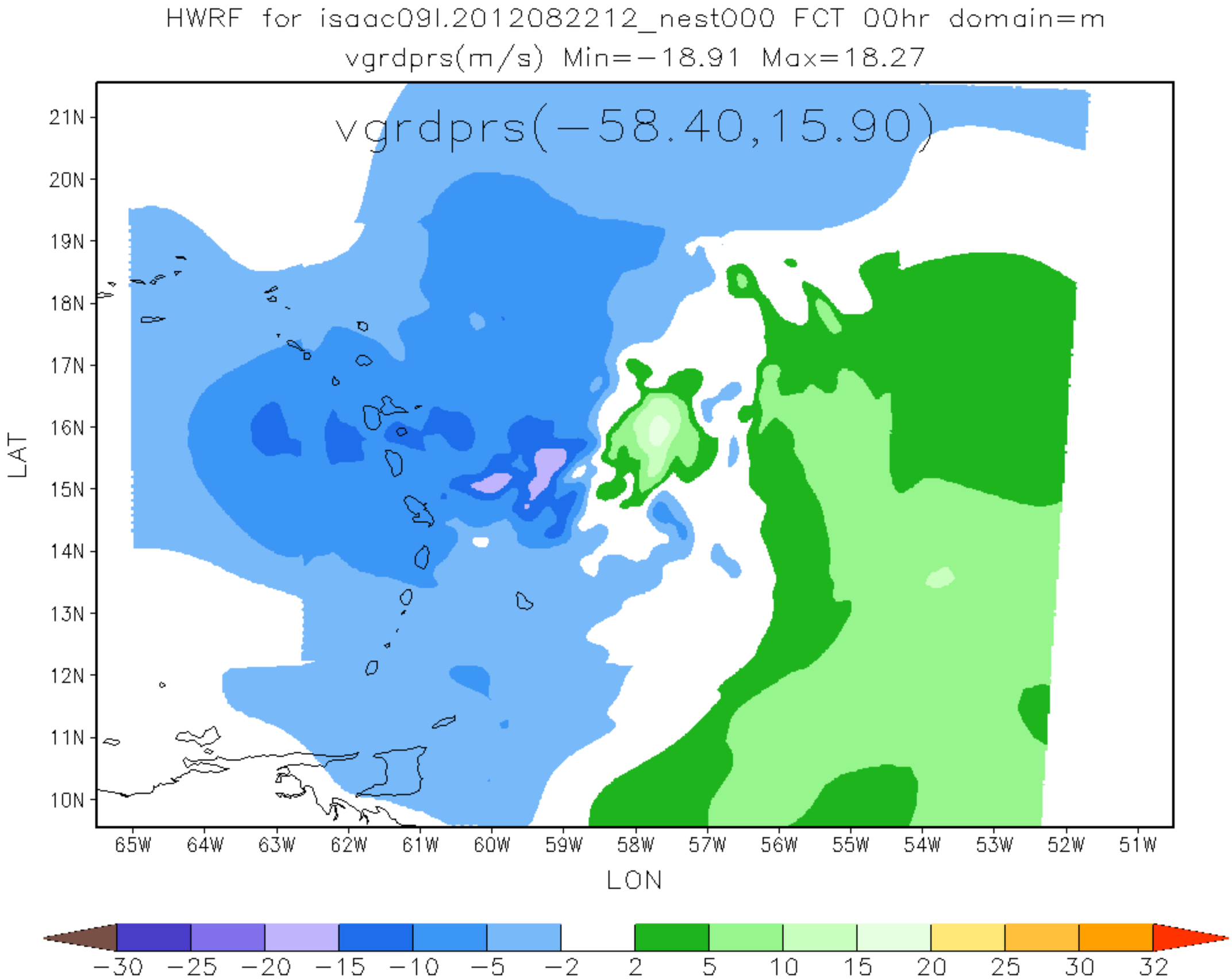
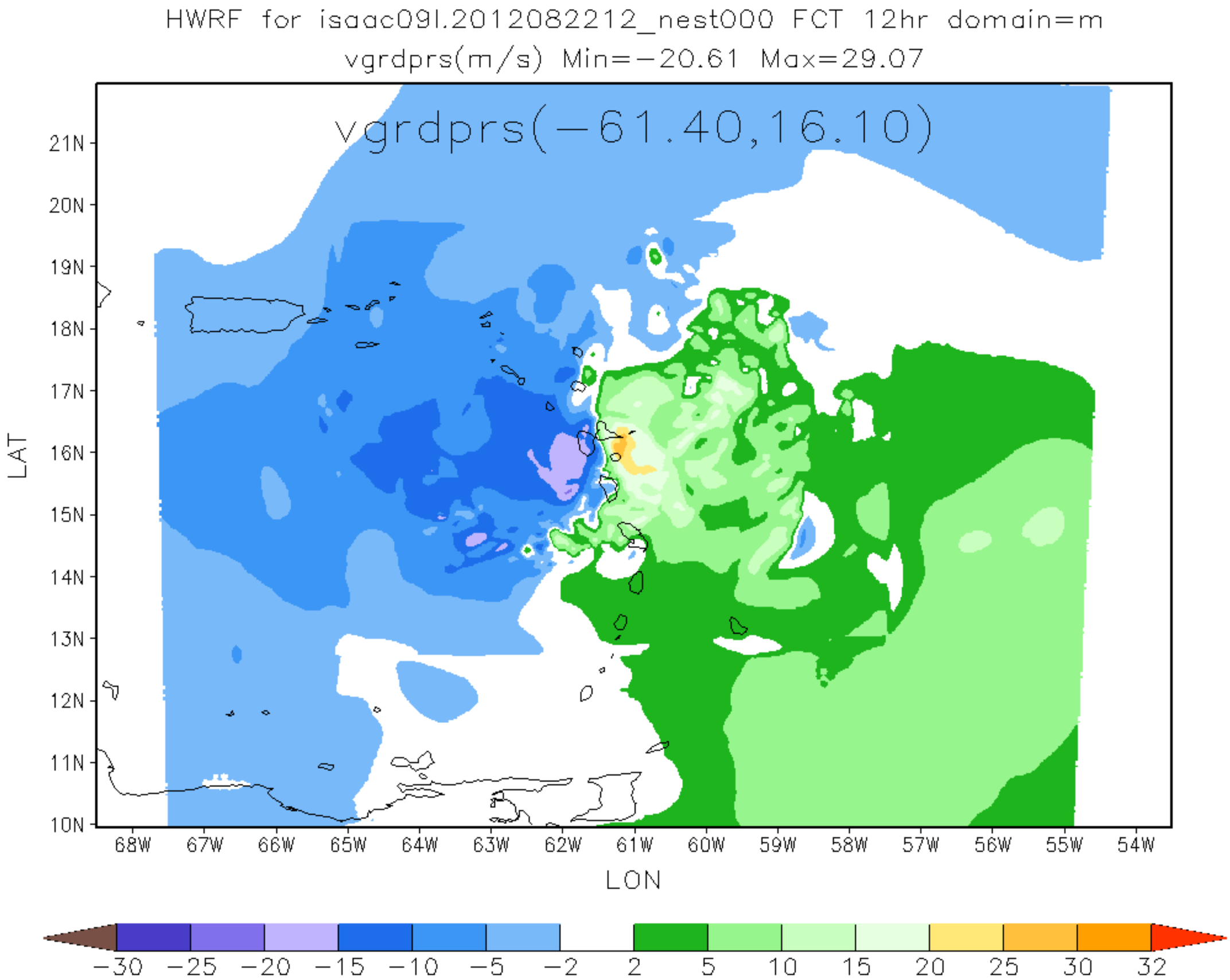
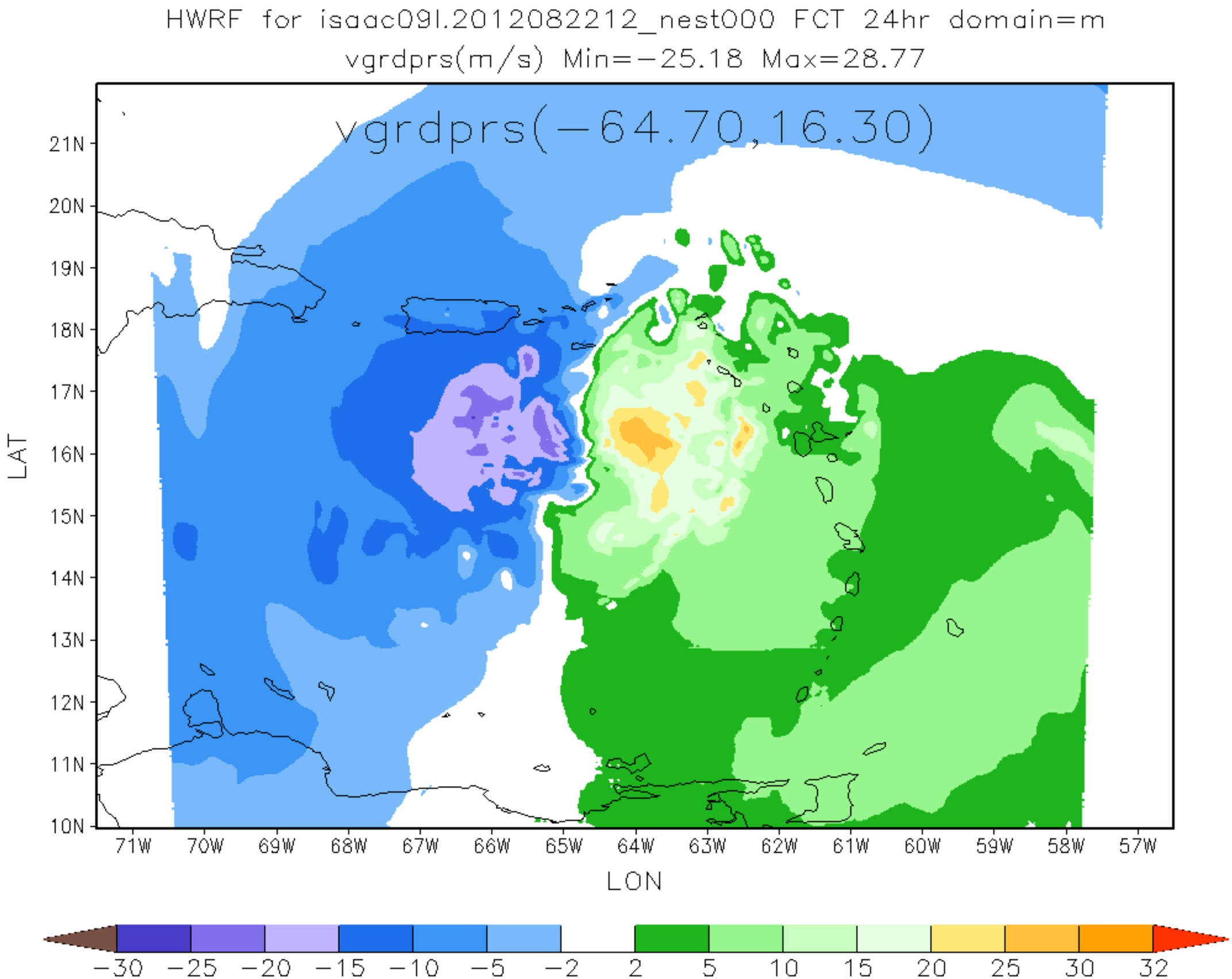
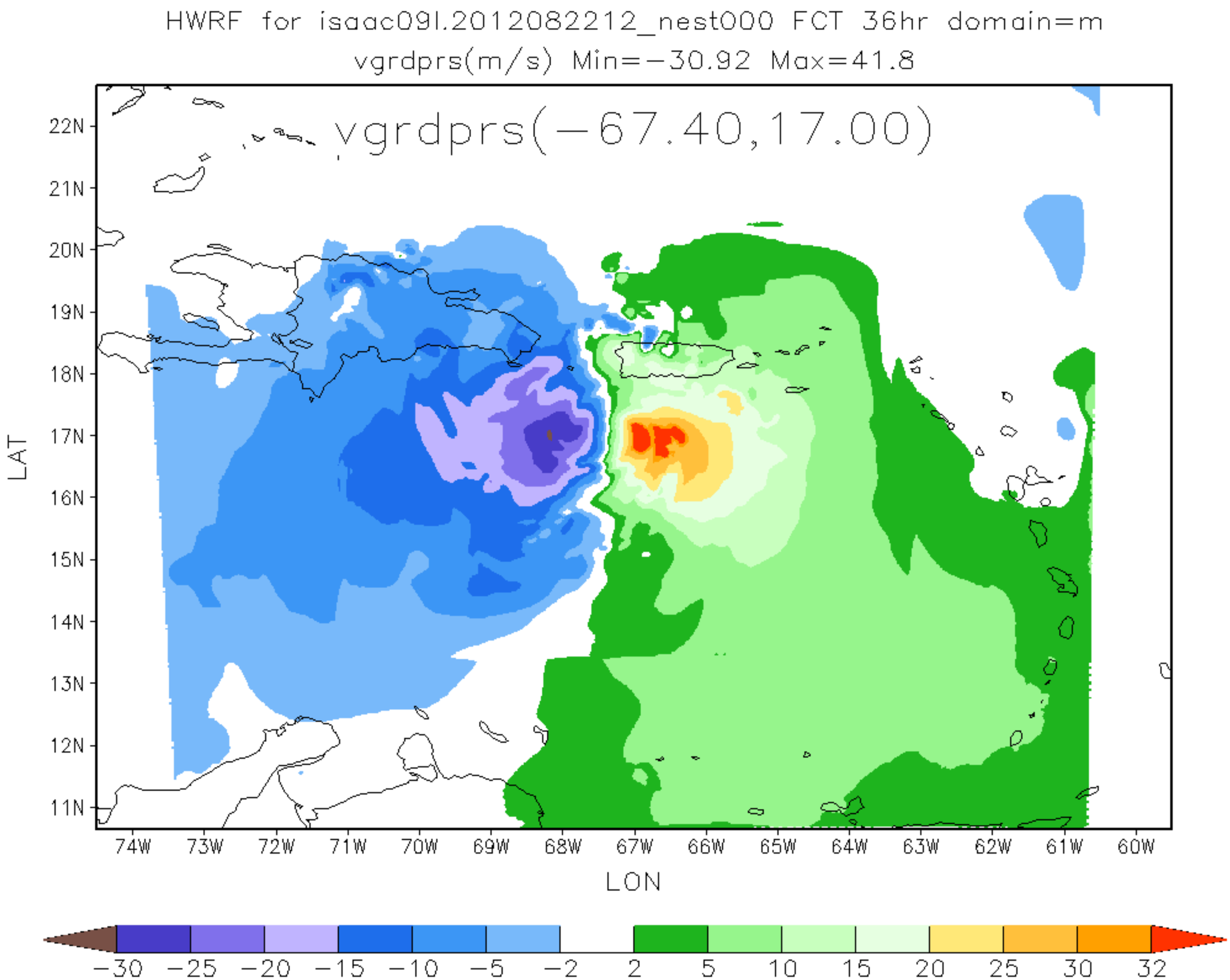
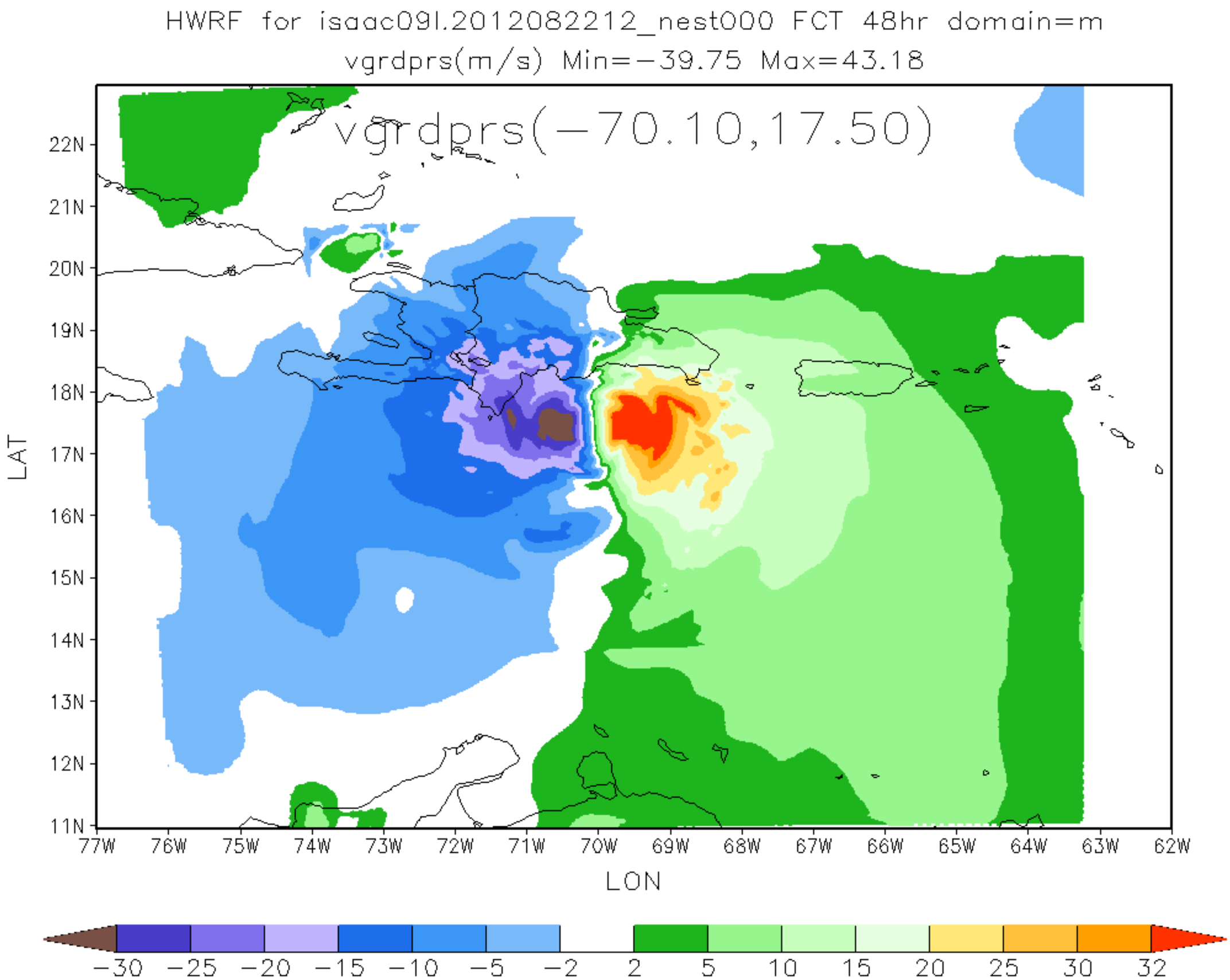
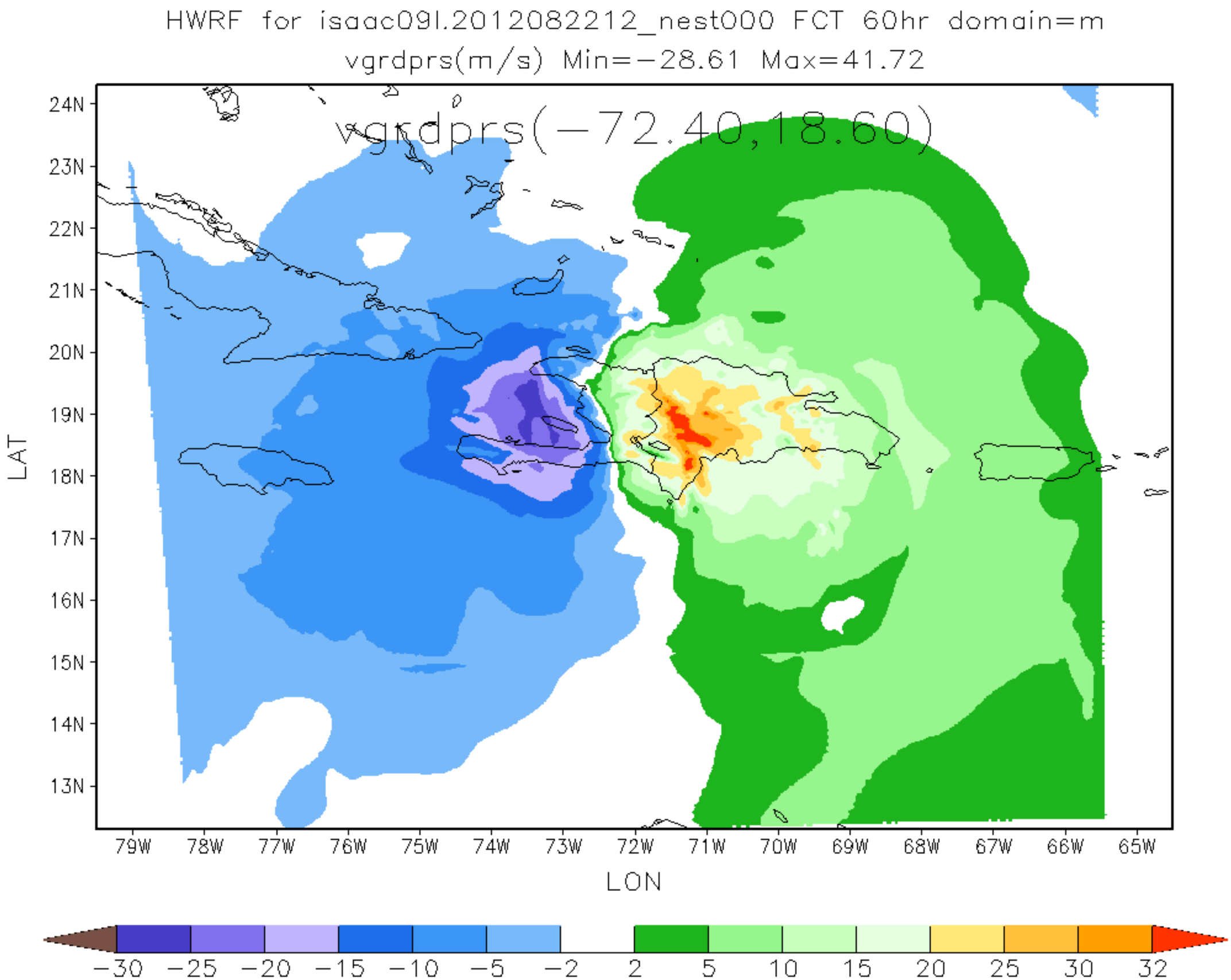

HWRF for isaac09l.2012082212_nest000 FCT 00hr domain=m
vgrdprs(m/s) Min=−18.91 Max=18.27
vgrdprs(−58.40,15.90)
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
10N
LAT
65W
64W
63W
62W
61W
60W
59W
58W
57W
56W
55W
54W
53W
52W
51W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32

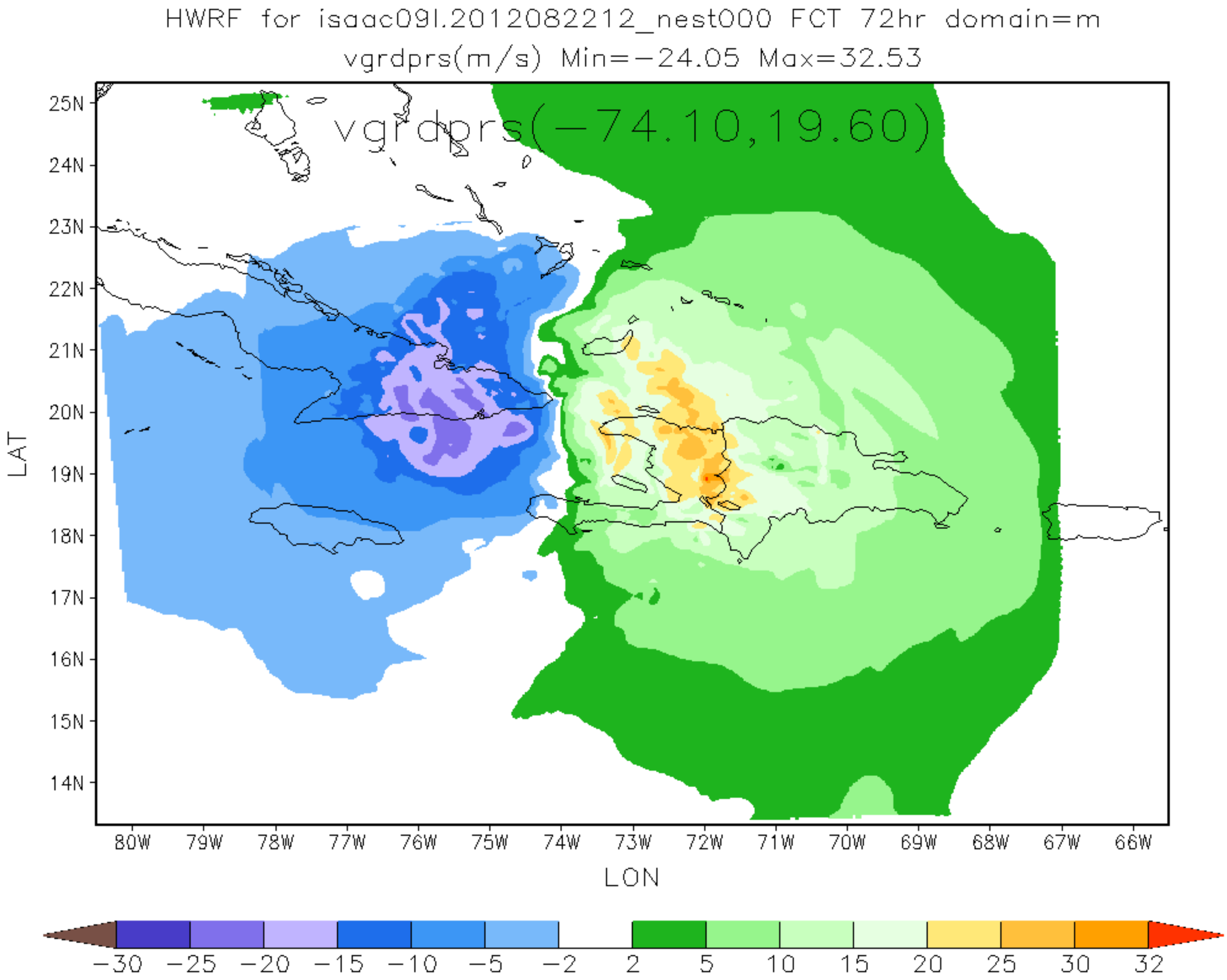

HWRF for isaac09l.2012082212_nest000 FCT 12hr domain=m
vgrdprs(m/s) Min=−20.61 Max=29.07
vgrdprs(−61.40,16.10)
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
10N
LAT
68W
67W
66W
65W
64W
63W
62W
61W
60W
59W
58W
57W
56W
55W
54W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32

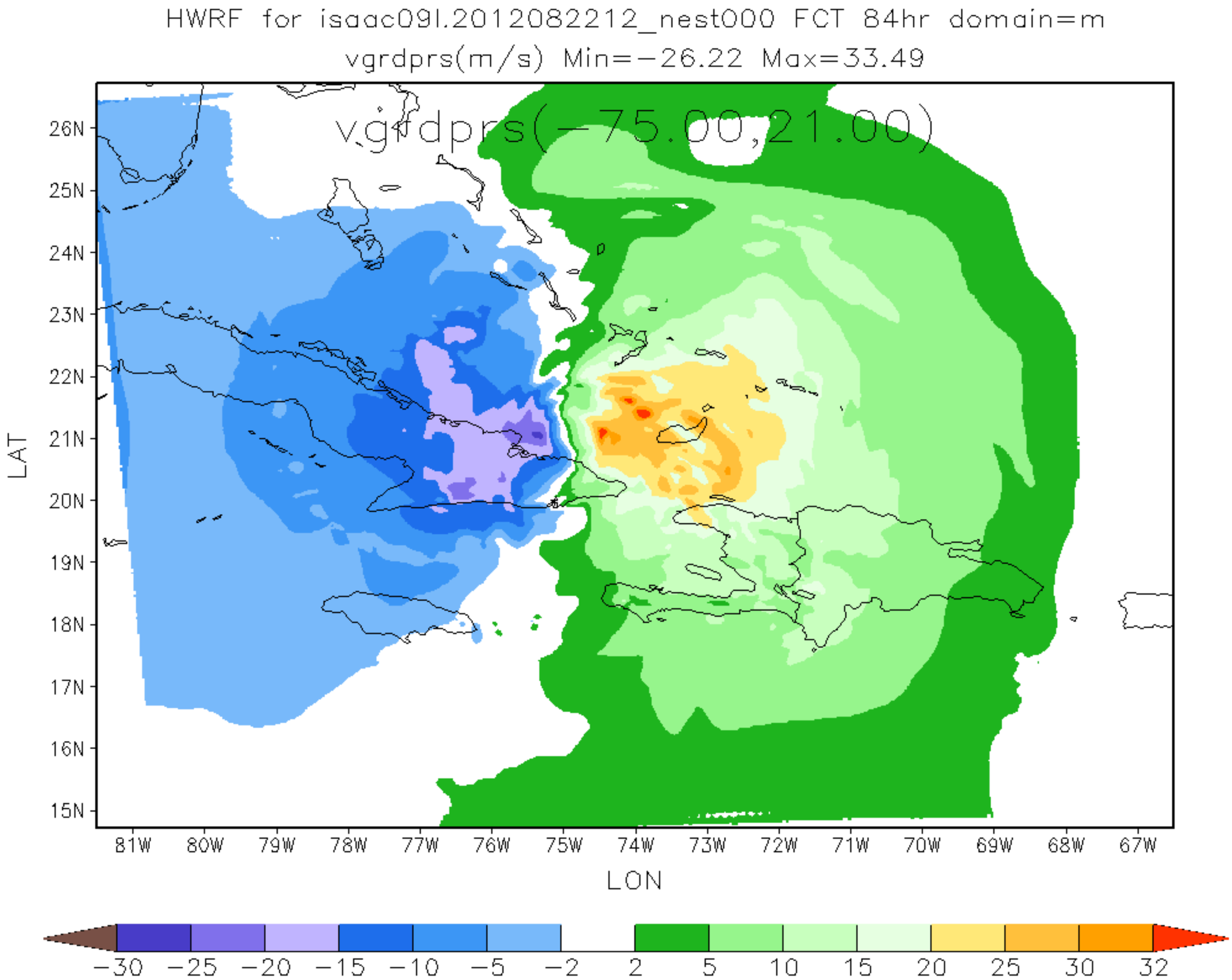

HWRF for isaac09l.2012082212_nest000 FCT 24hr domain=m
vgrdprs(m/s) Min=−25.18 Max=28.77
vgrdprs(−64.70,16.30)
LAT
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
10N
71W
70W
69W
68W
67W
66W
65W
64W
63W
62W
61W
60W
59W
58W
57W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32

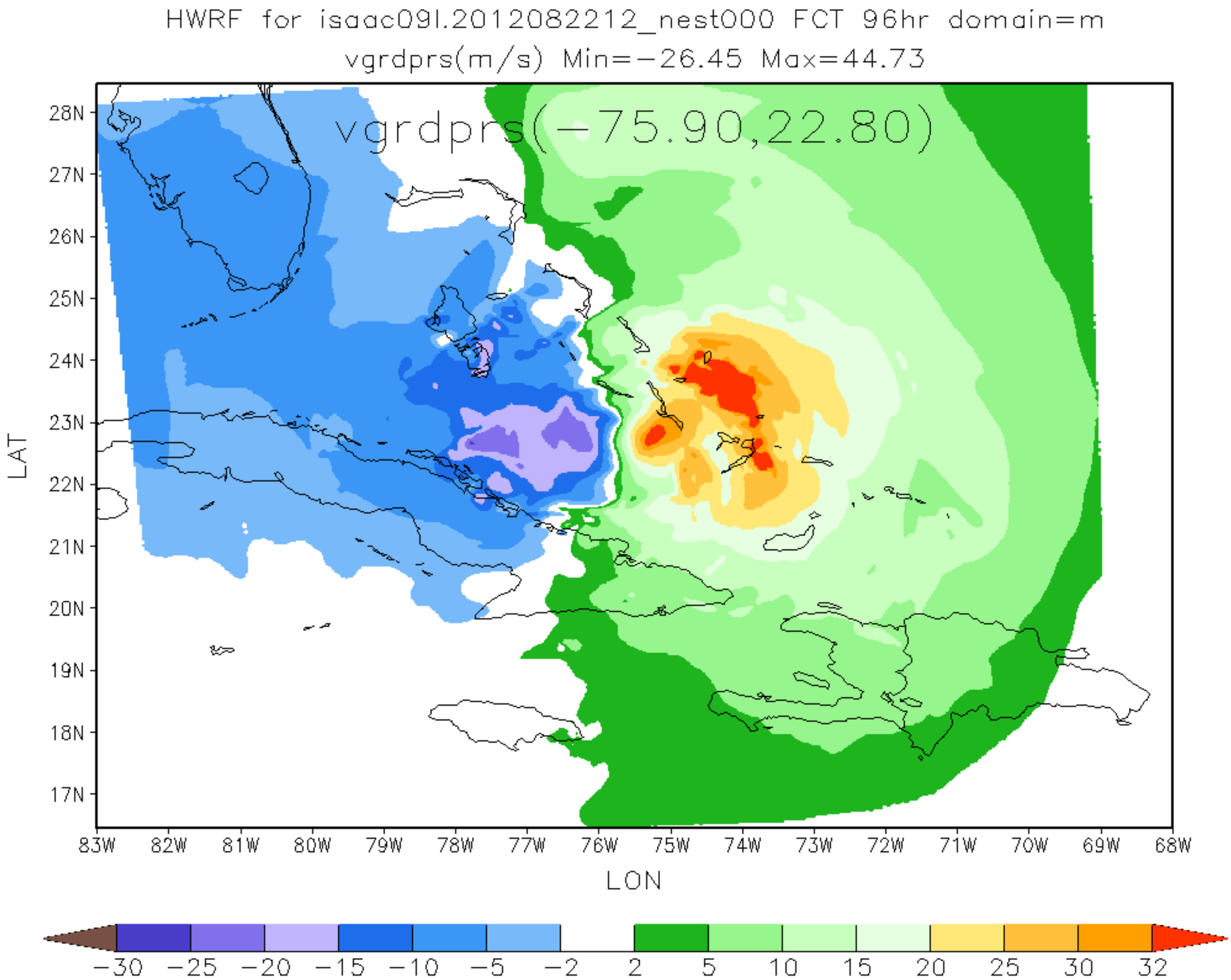

HWRF for isaac09l.2012082212_nest000 FCT 36hr domain=m
vgrdprs(m/s) Min=−30.92 Max=41.8
vgrdprs(−67.40,17.00)
22N
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
LAT
74W
73W
72W
71W
70W
69W
68W
67W
66W
65W
64W
63W
62W
61W
60W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32

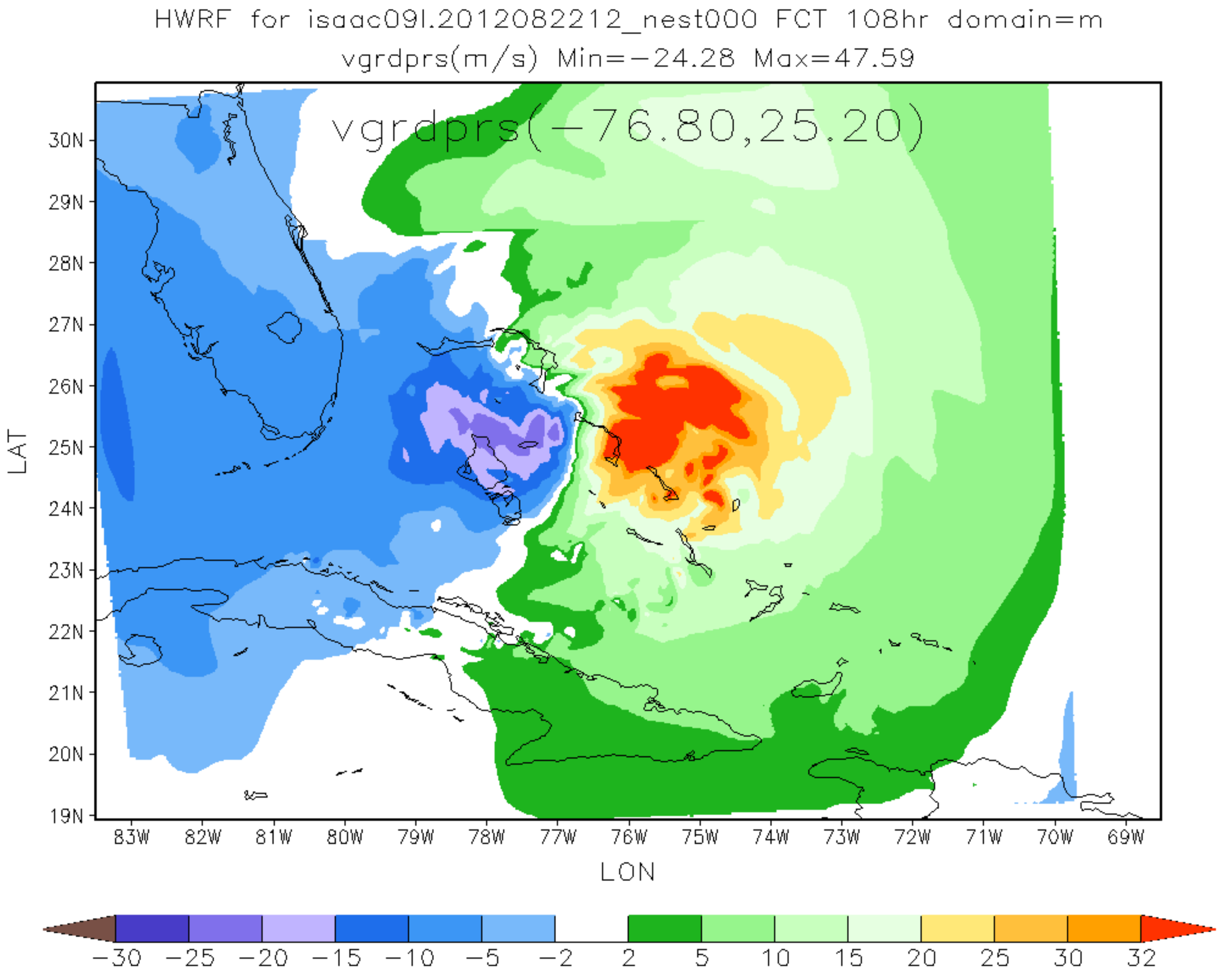

HWRF for isaac09l.2012082212_nest000 FCT 48hr domain=m
vgrdprs(m/s) Min=−39.75 Max=43.18
vgrdprs(−70.10,17.50)
22N
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
LAT
77W
76W
75W
74W
73W
72W
71W
70W
69W
68W
67W
66W
65W
64W
63W
62W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32

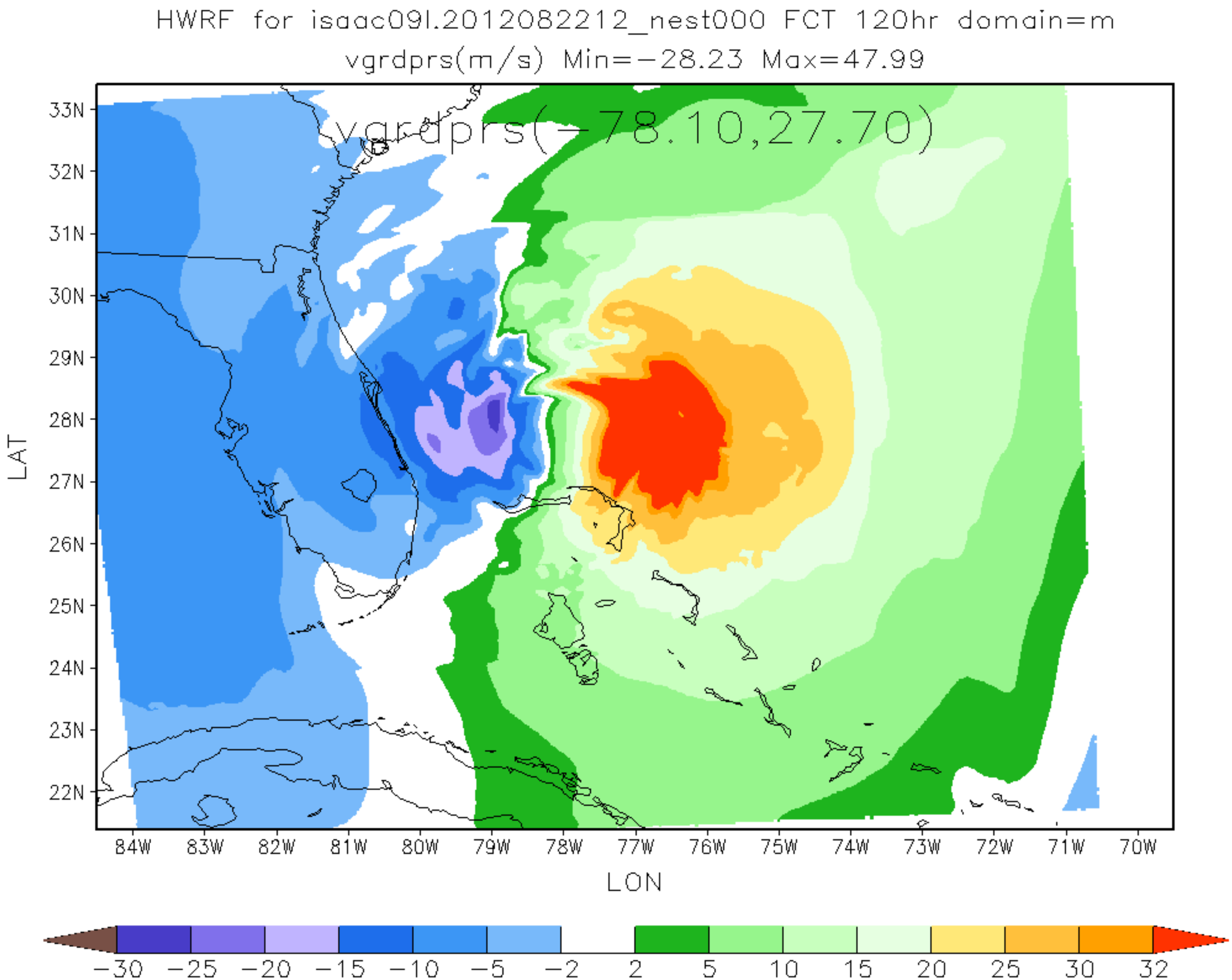

HWRF for isaac09l.2012082212_nest000 FCT 60hr domain=m
vgrdprs(m/s) Min=−28.61 Max=41.72
vgrdprs(−72.40,18.60)
24N
23N
22N
21N
20N
19N
18N
17N
16N
15N
14N
13N
LAT
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
69W
68W
67W
66W
65W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32


HWRF for isaac09l.2012082212_nest000 FCT 72hr domain=m
vgrdprs(m/s) Min=−24.05 Max=32.53
vgrdprs(−74.10,19.60)
25N
24N
23N
22N
21N
20N
19N
18N
17N
16N
15N
14N
LAT
80W
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
69W
68W
67W
66W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32


HWRF for isaac09l.2012082212_nest000 FCT 84hr domain=m
vgrdprs(m/s) Min=−26.22 Max=33.49
vgrdprs(−75.00,21.00)
26N
25N
24N
23N
22N
21N
20N
19N
18N
17N
16N
15N
LAT
81W
80W
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
69W
68W
67W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32


HWRF for isaac09l.2012082212_nest000 FCT 96hr domain=m
vgrdprs(m/s) Min=−26.45 Max=44.73
vgrdprs(−75.90,22.80)
28N
27N
26N
25N
24N
23N
22N
21N
20N
19N
18N
17N
LAT
83W
82W
81W
80W
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
69W
68W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32


HWRF for isaac09l.2012082212_nest000 FCT 108hr domain=m
vgrdprs(m/s) Min=−24.28 Max=47.59
vgrdprs(−76.80,25.20)
30N
29N
28N
27N
26N
25N
24N
23N
22N
21N
20N
19N
LAT
83W
82W
81W
80W
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
69W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32


HWRF for isaac09l.2012082212_nest000 FCT 120hr domain=m
vgrdprs(m/s) Min=−28.23 Max=47.99
vgrdprs(−78.10,27.70)
33N
32N
31N
30N
29N
28N
27N
26N
25N
24N
23N
22N
LAT
84W
83W
82W
81W
80W
79W
78W
77W
76W
75W
74W
73W
72W
71W
70W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32