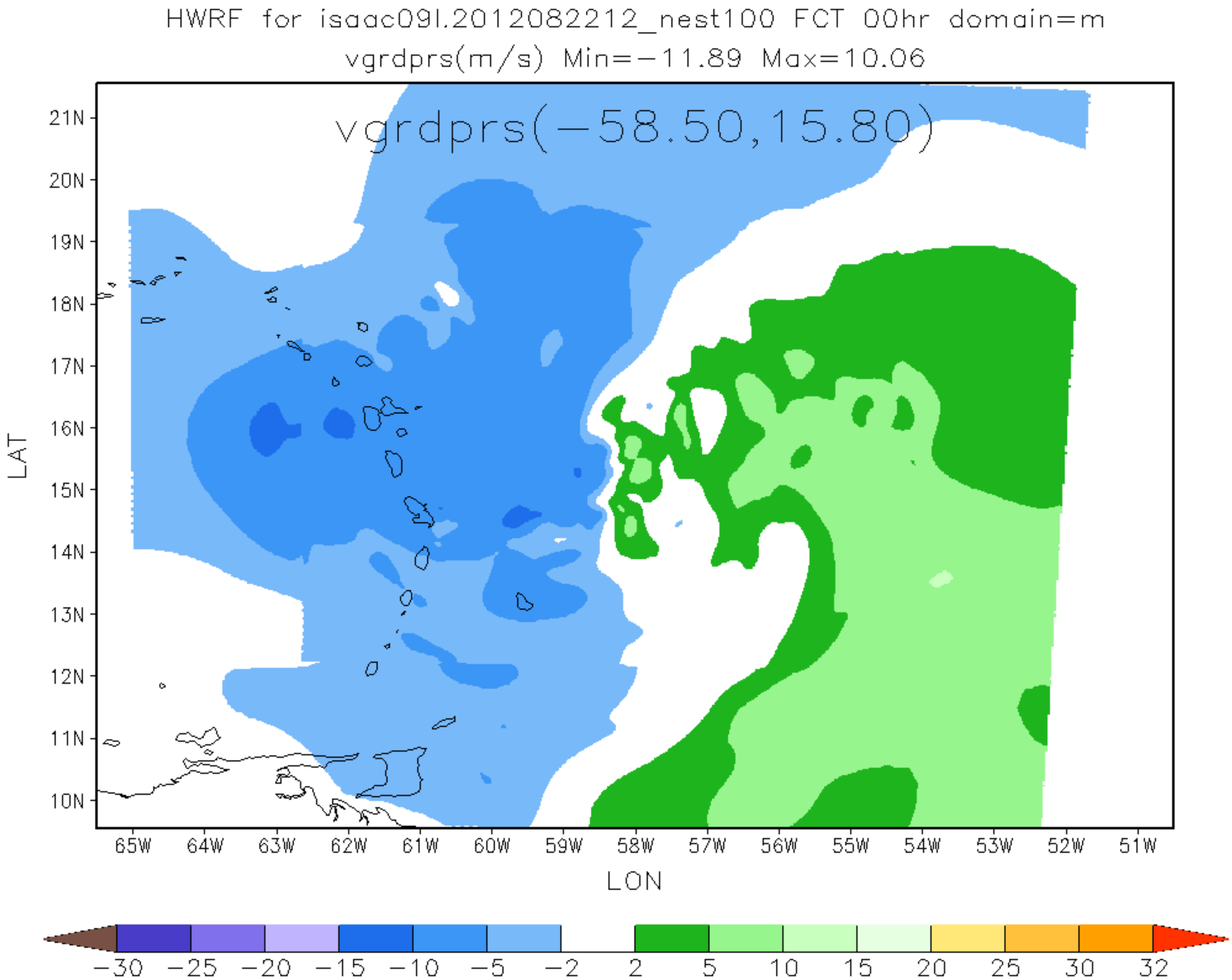
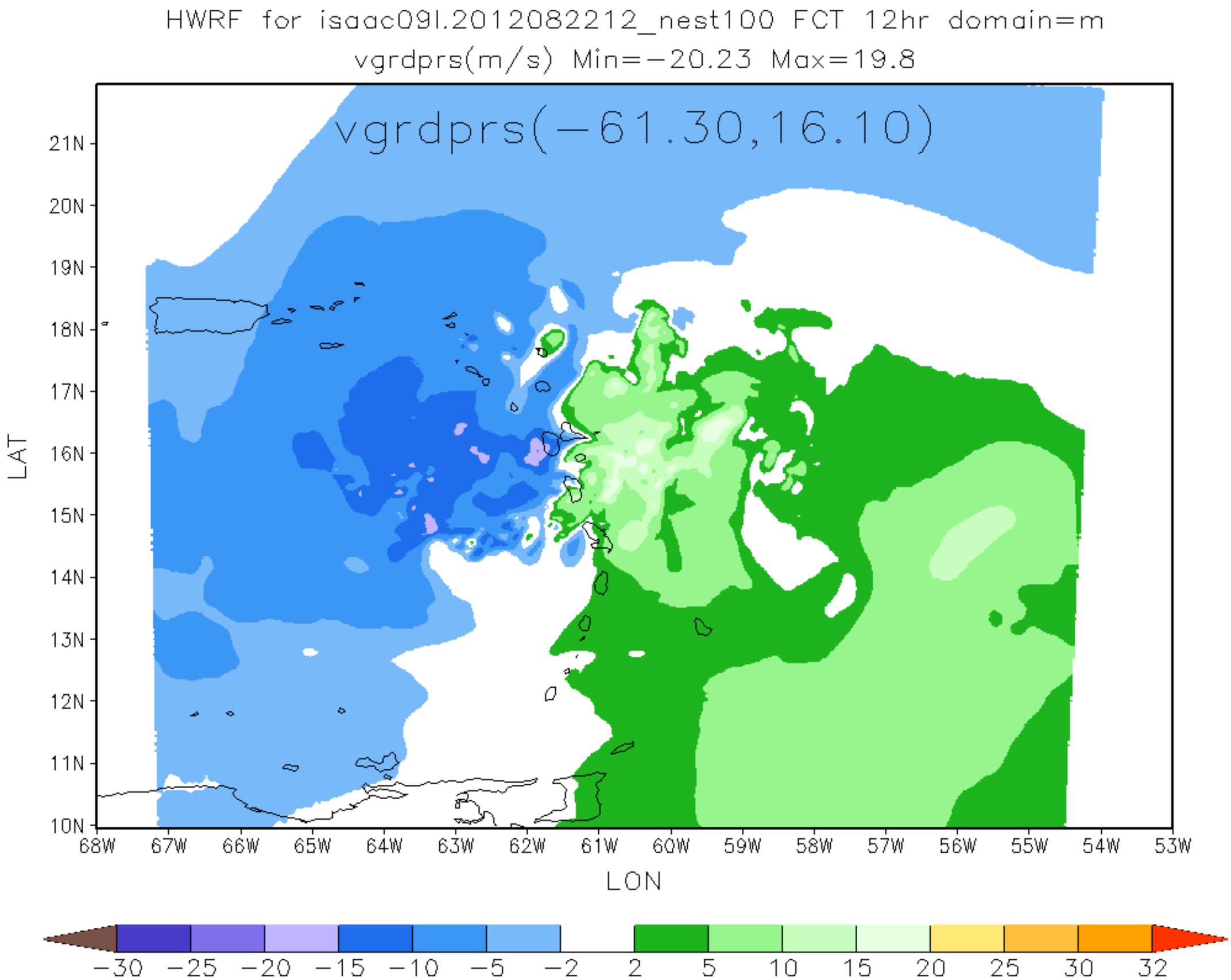
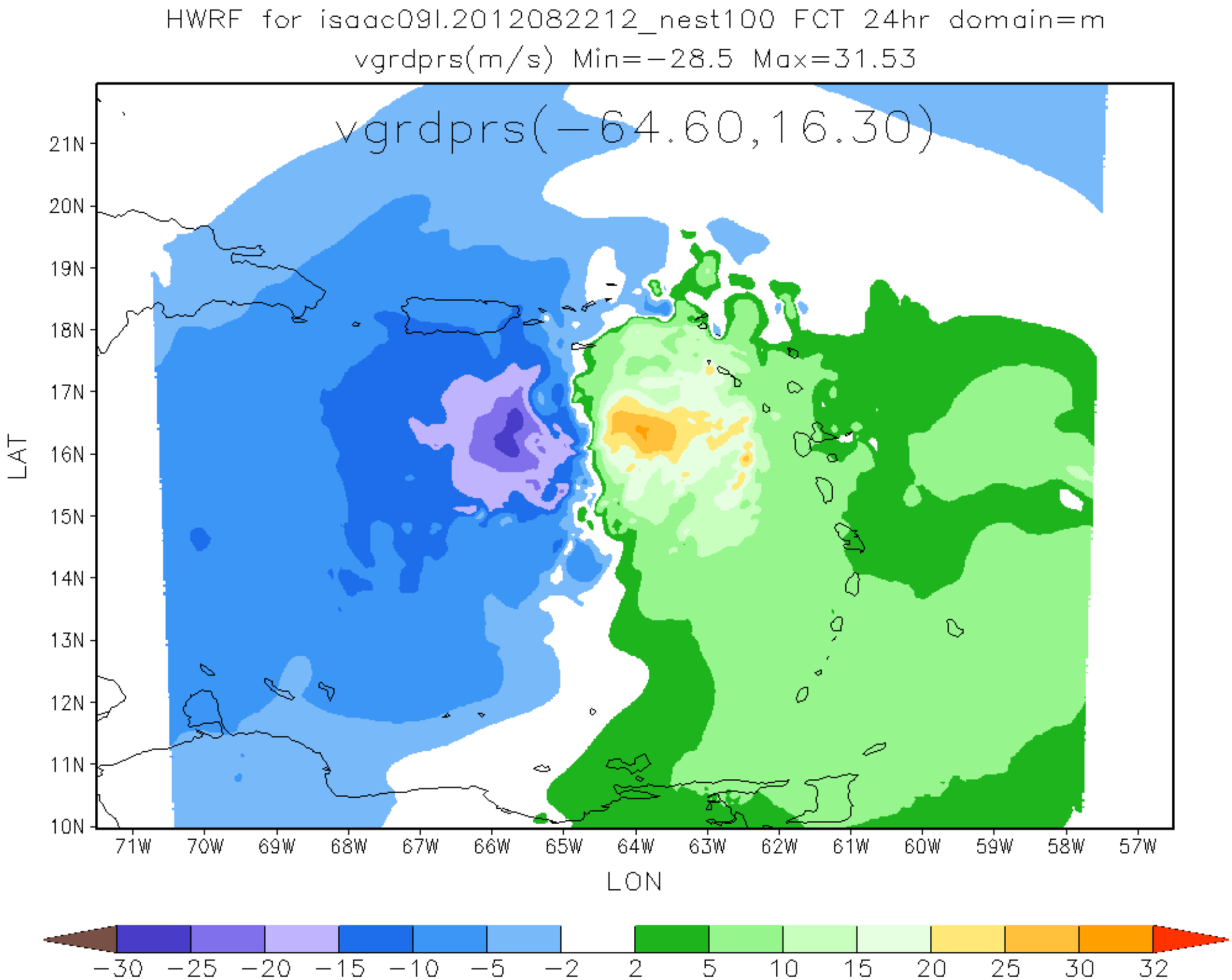
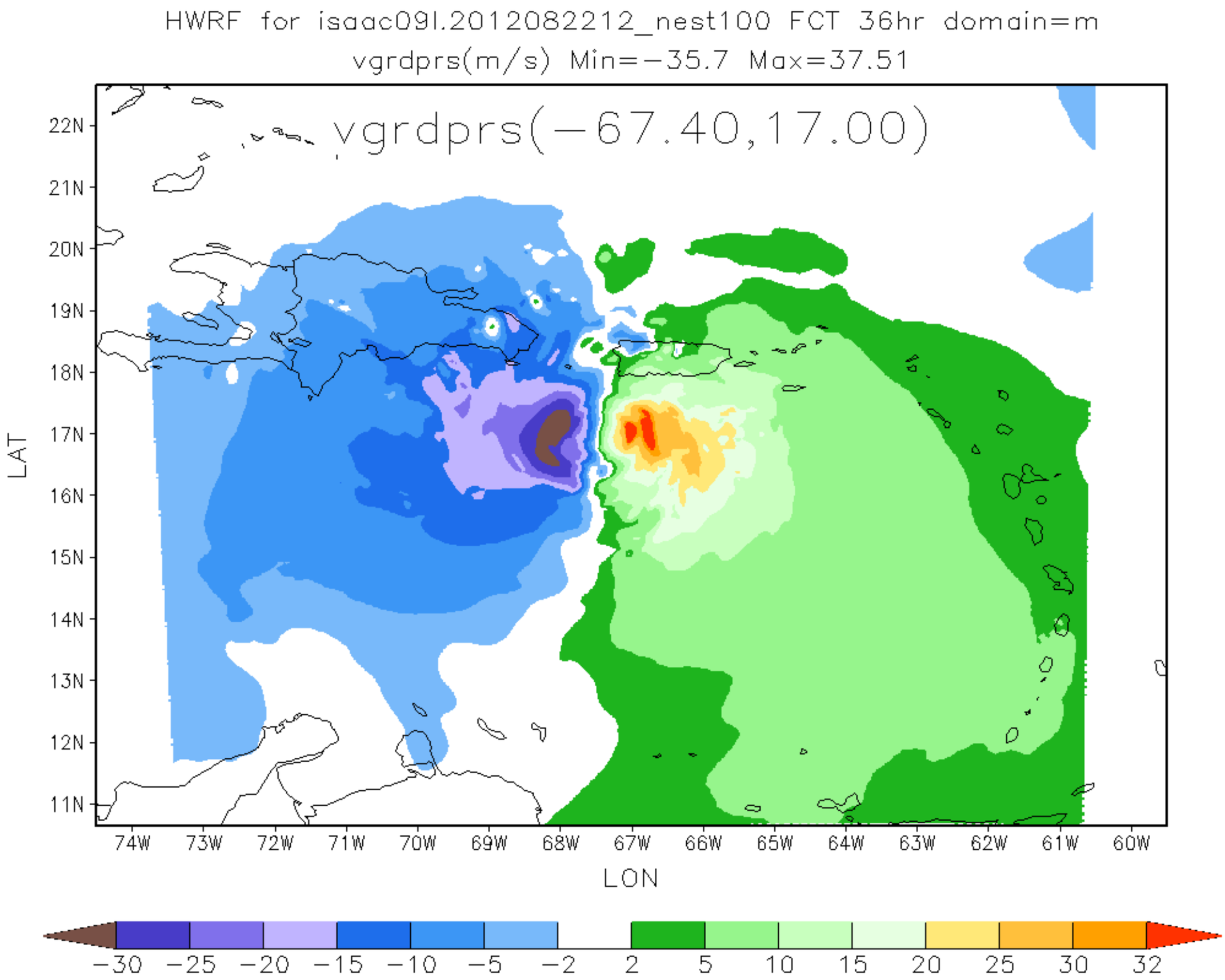
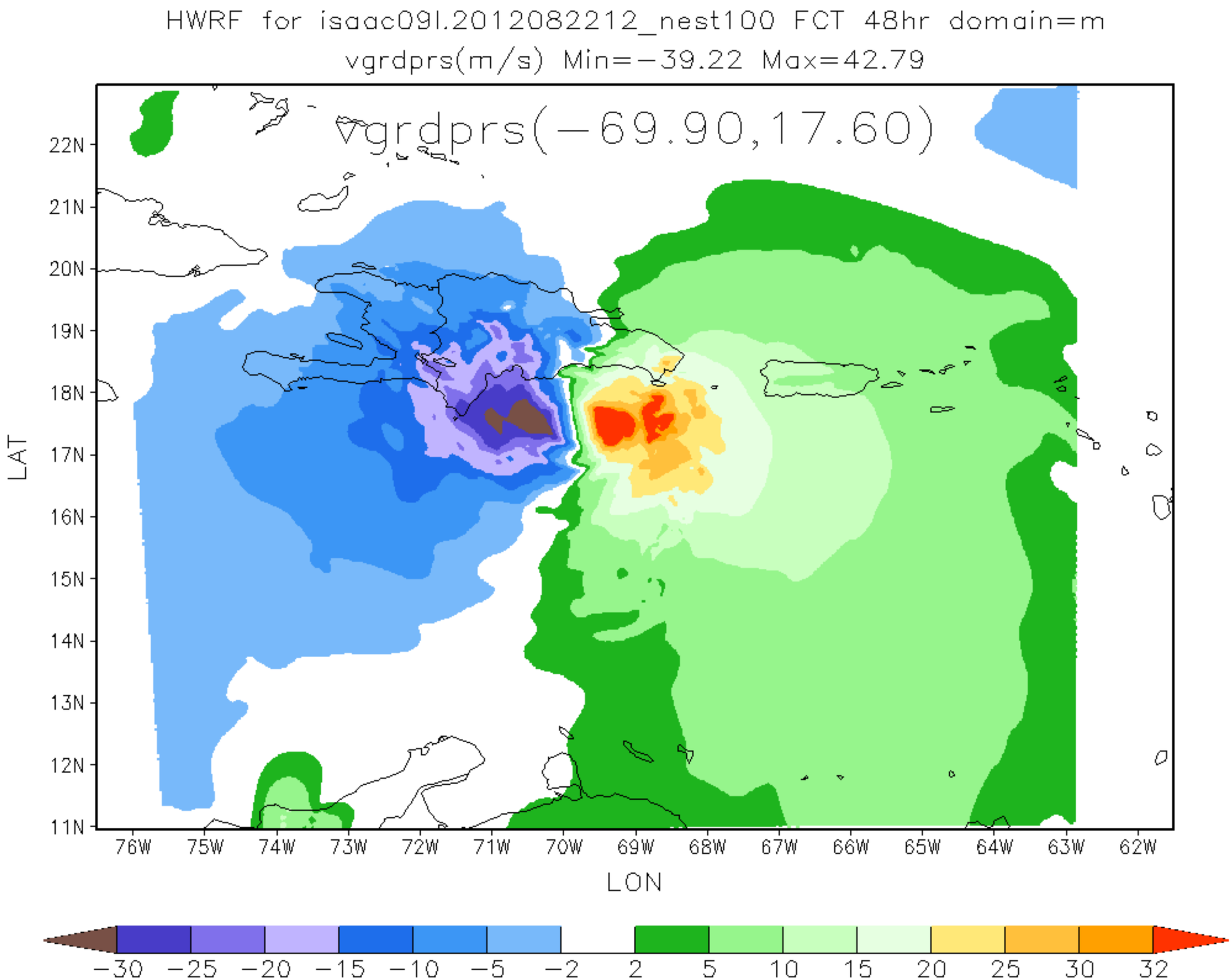
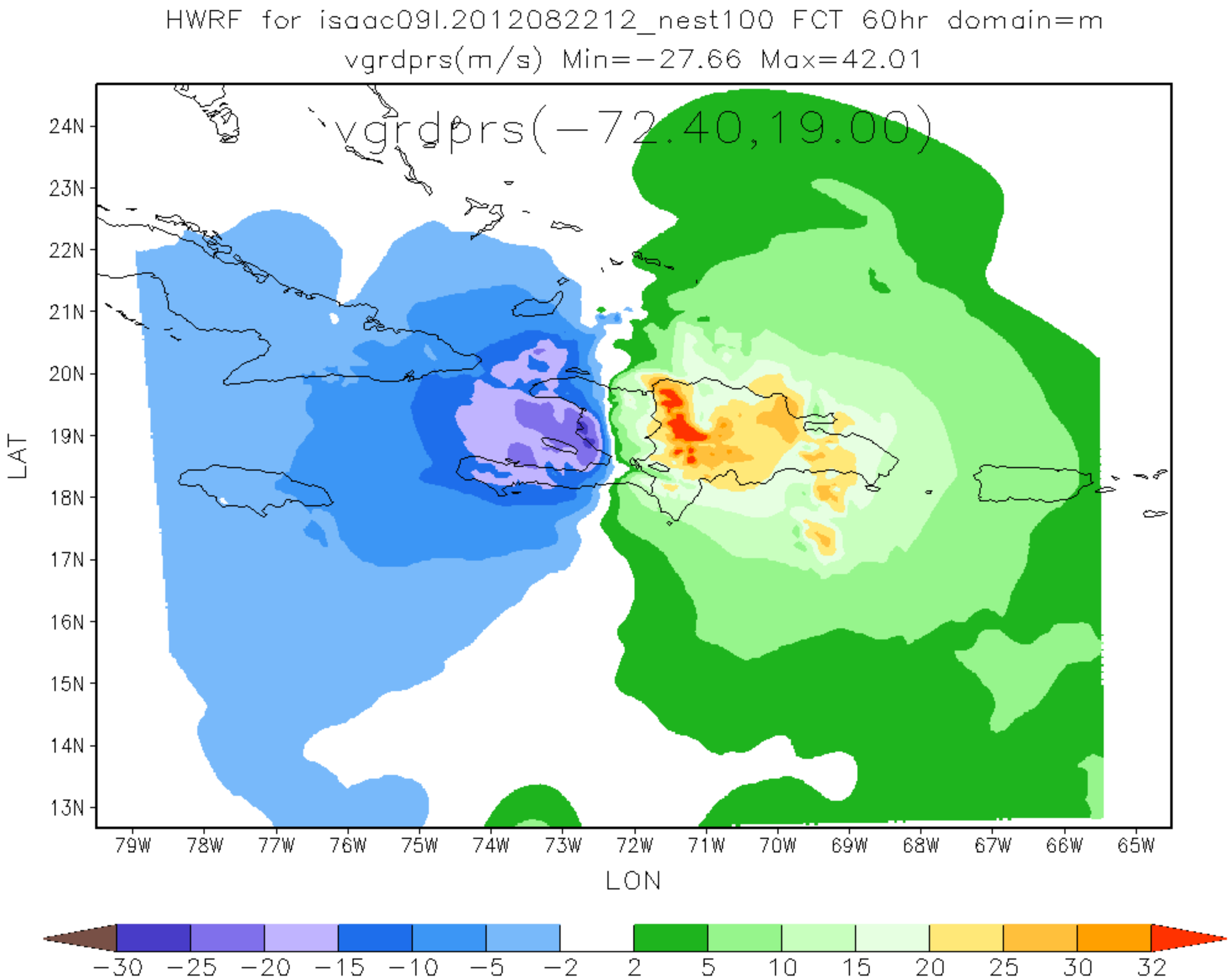

HWRF for isaac09l.2012082212_nest100 FCT 00hr domain=m
vgrdprs(m/s) Min=−11.89 Max=10.06
vgrdprs(−58.50,15.80)
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
10N
LAT
65W
64W
63W
62W
61W
60W
59W
58W
57W
56W
55W
54W
53W
52W
51W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32

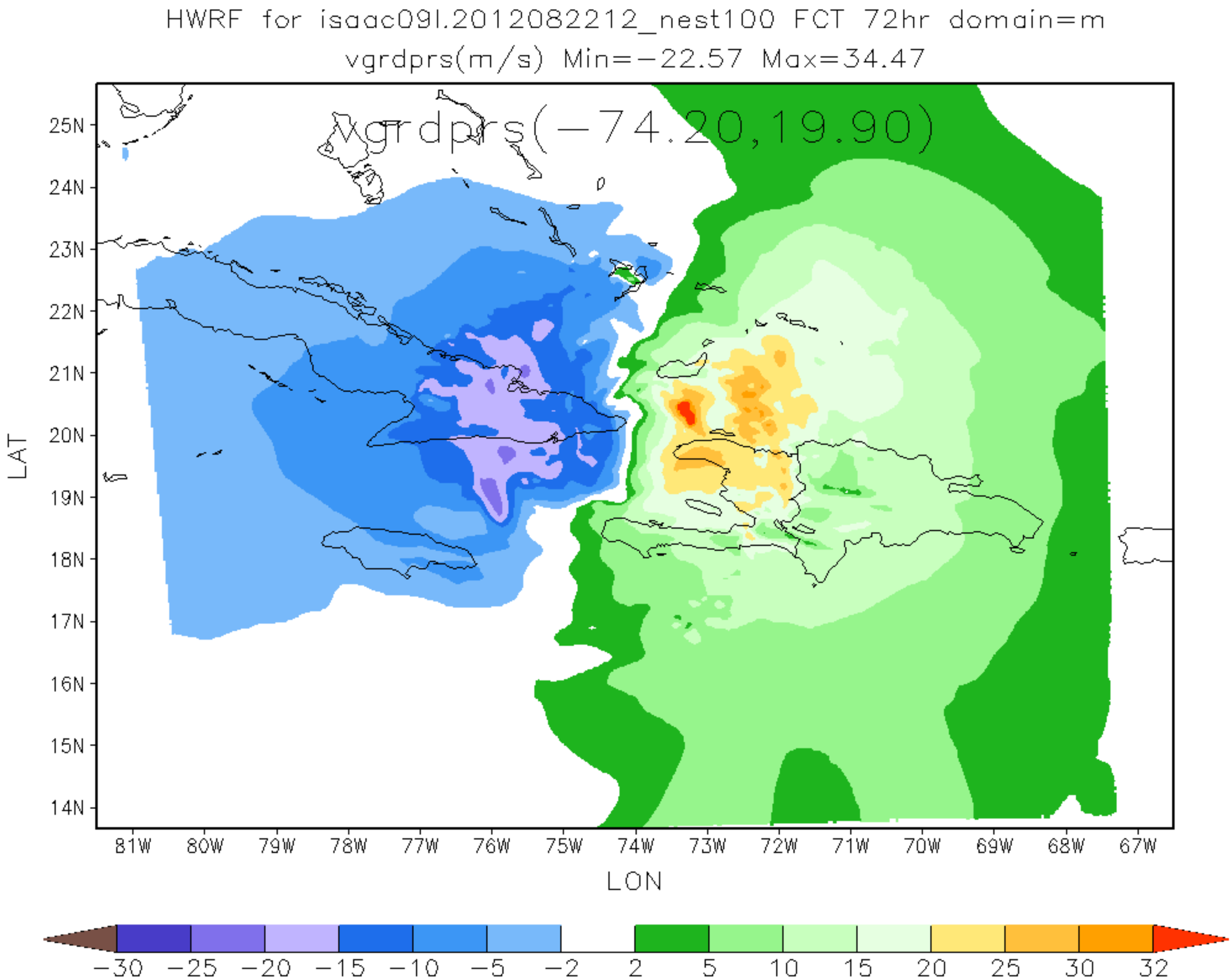

HWRF for isaac09l.2012082212_nest100 FCT 12hr domain=m
vgrdprs(m/s) Min=−20.23 Max=19.8
vgrdprs(−61.30,16.10)
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
10N
LAT
68W
67W
66W
65W
64W
63W
62W
61W
60W
59W
58W
57W
56W
55W
54W
53W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32

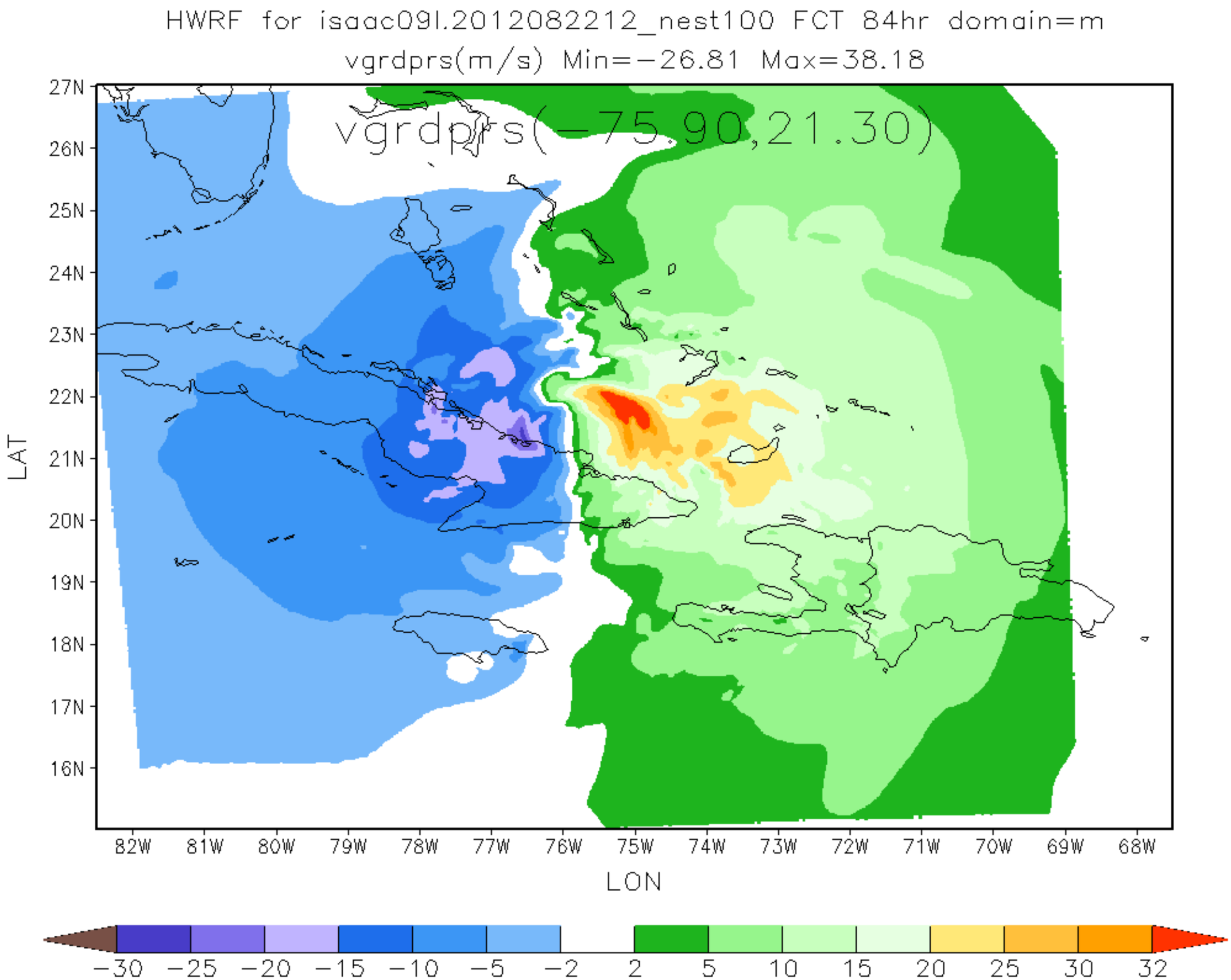

HWRF for isaac09l.2012082212_nest100 FCT 24hr domain=m
vgrdprs(m/s) Min=-28.5 Max=31.53
vgrdprs(-64.60,16.30)
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
10N
LAT
71W
70W
69W
68W
67W
66W
65W
64W
63W
62W
61W
60W
59W
58W
57W
LON
-30
-25
-20
-15
-10
-5
-2
2
5
10
15
20
25
30
32

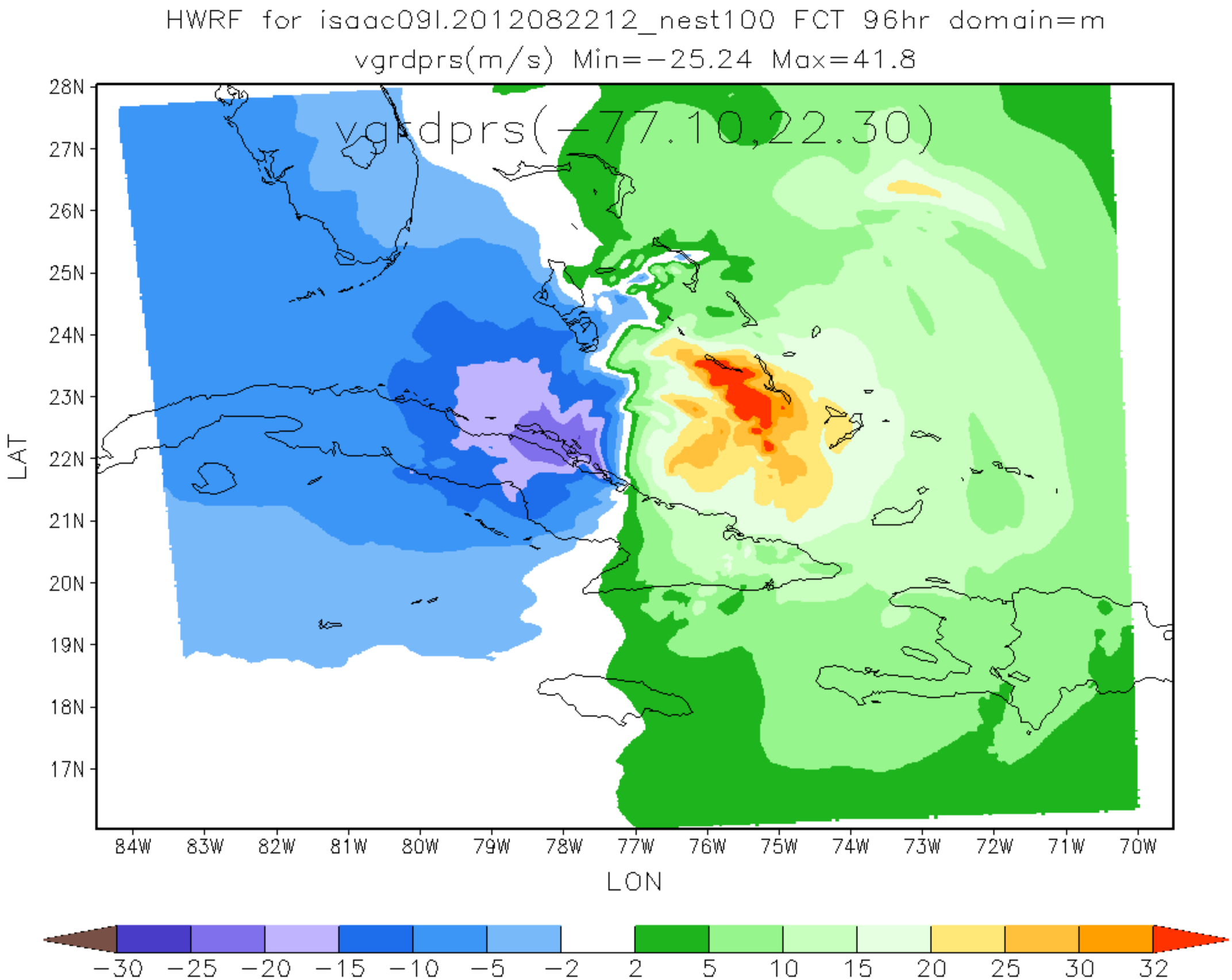

HWRF for isaac09l.2012082212_nest100 FCT 36hr domain=m
vgrdprs(m/s) Min=−35.7 Max=37.51
vgrdprs(−67.40,17.00)
22N
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
LAT
74W
73W
72W
71W
70W
69W
68W
67W
66W
65W
64W
63W
62W
61W
60W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32

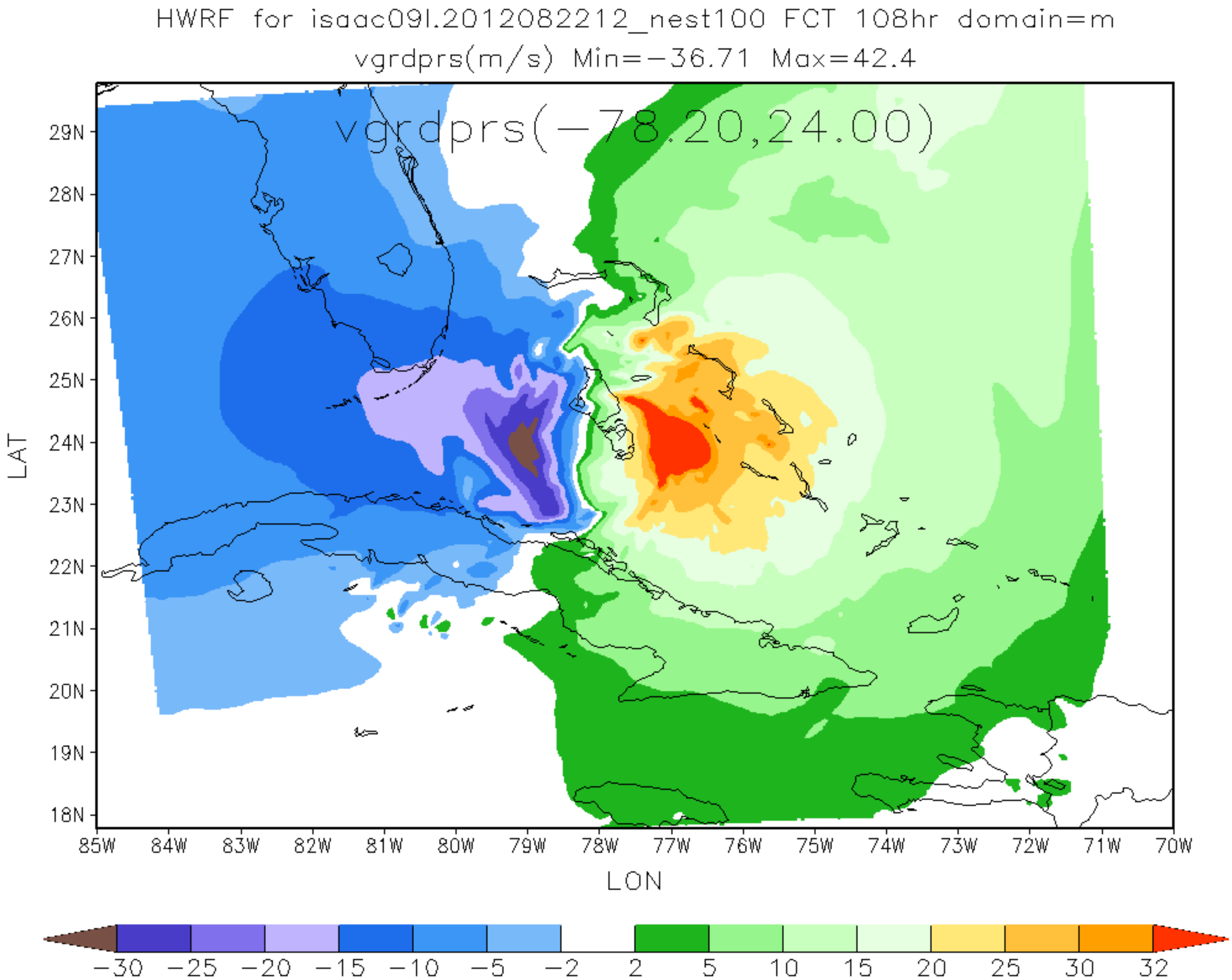

HWRF for isaac09l.2012082212_nest100 FCT 48hr domain=m
vgrdprs(m/s) Min=−39.22 Max=42.79
vgrdprs(−69.90,17.60)
22N
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
LAT
76W
75W
74W
73W
72W
71W
70W
69W
68W
67W
66W
65W
64W
63W
62W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32


HWRF for isaac09l.2012082212_nest100 FCT 60hr domain=m
vgrdprs(m/s) Min=-27.66 Max=42.01
vgrdprs(-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
-30
-25
-20
-15
-10
-5
-2
2
5
10
15
20
25
30
32


HWRF for isaac09l.2012082212_nest100 FCT 72hr domain=m
vgrdprs(m/s) Min=−22.57 Max=34.47
vgrdprs(−74.20,19.90)
25N
24N
23N
22N
21N
20N
19N
18N
17N
16N
15N
14N
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_nest100 FCT 84hr domain=m
vgrdprs(m/s) Min=−26.81 Max=38.18
vgrdprs(−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
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32


HWRF for isaac09l.2012082212_nest100 FCT 96hr domain=m
vgrdprs(m/s) Min=−25.24 Max=41.8
vgrdprs(−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
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32


HWRF for isaac09l.2012082212_nest100 FCT 108hr domain=m
vgrdprs(m/s) Min=-36.71 Max=42.4
vgrdprs(-78.20,24.00)
29N
28N
27N
26N
25N
24N
23N
22N
21N
20N
19N
18N
LAT
85W
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
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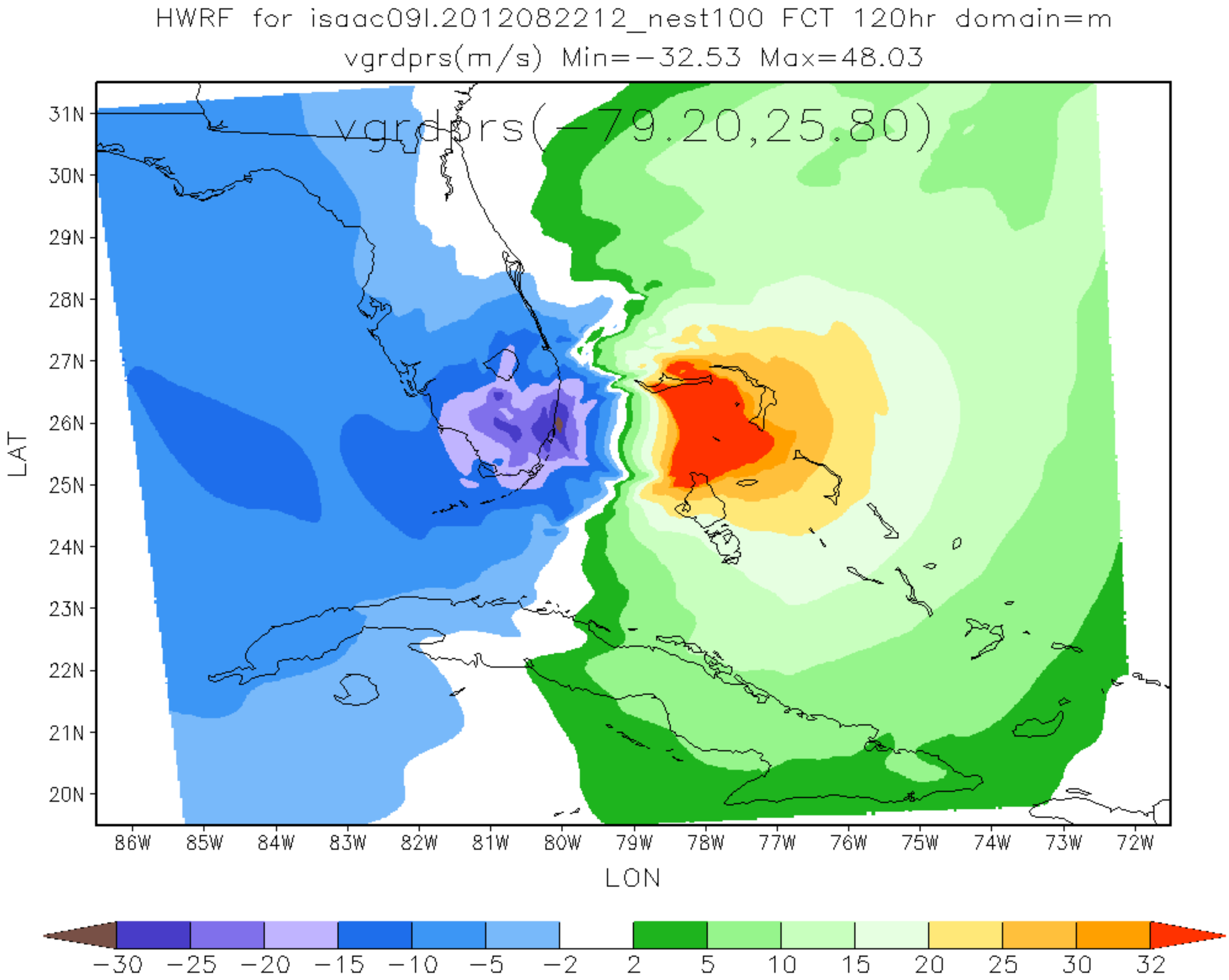
HWRF for isaac09l.2012082212_nest100 FCT 120hr domain=m
vgrdprs(m/s) Min=−32.53 Max=48.03
vgrdprs(−79.20,25.80)
31N
30N
29N
28N
27N
26N
25N
24N
23N
22N
21N
20N
LAT
86W
85W
84W
83W
82W
81W
80W
79W
78W
77W
76W
75W
74W
73W
72W
LON
−30
−25
−20
−15
−10
−5
−2
2
5
10
15
20
25
30
32