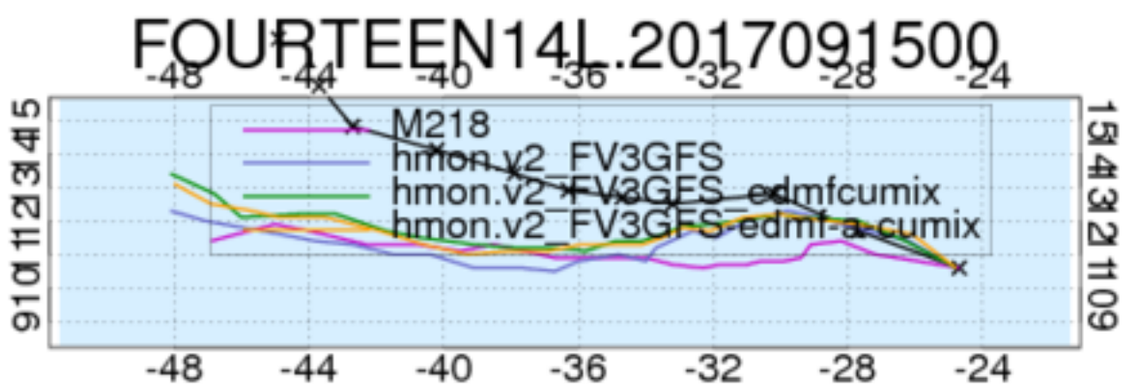
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hmon.v2_FV3GFS_edmfcumix
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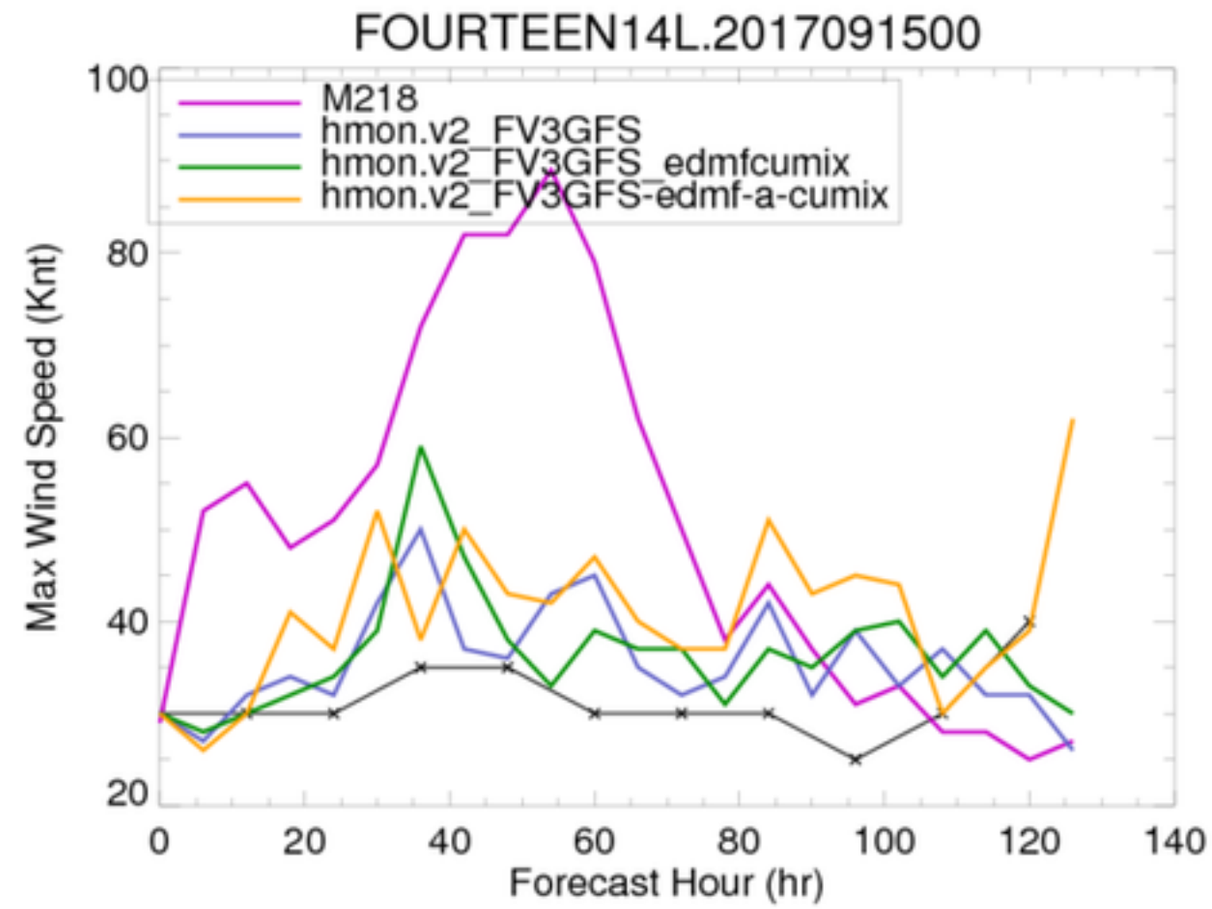
-40
-36
-32
-28
-24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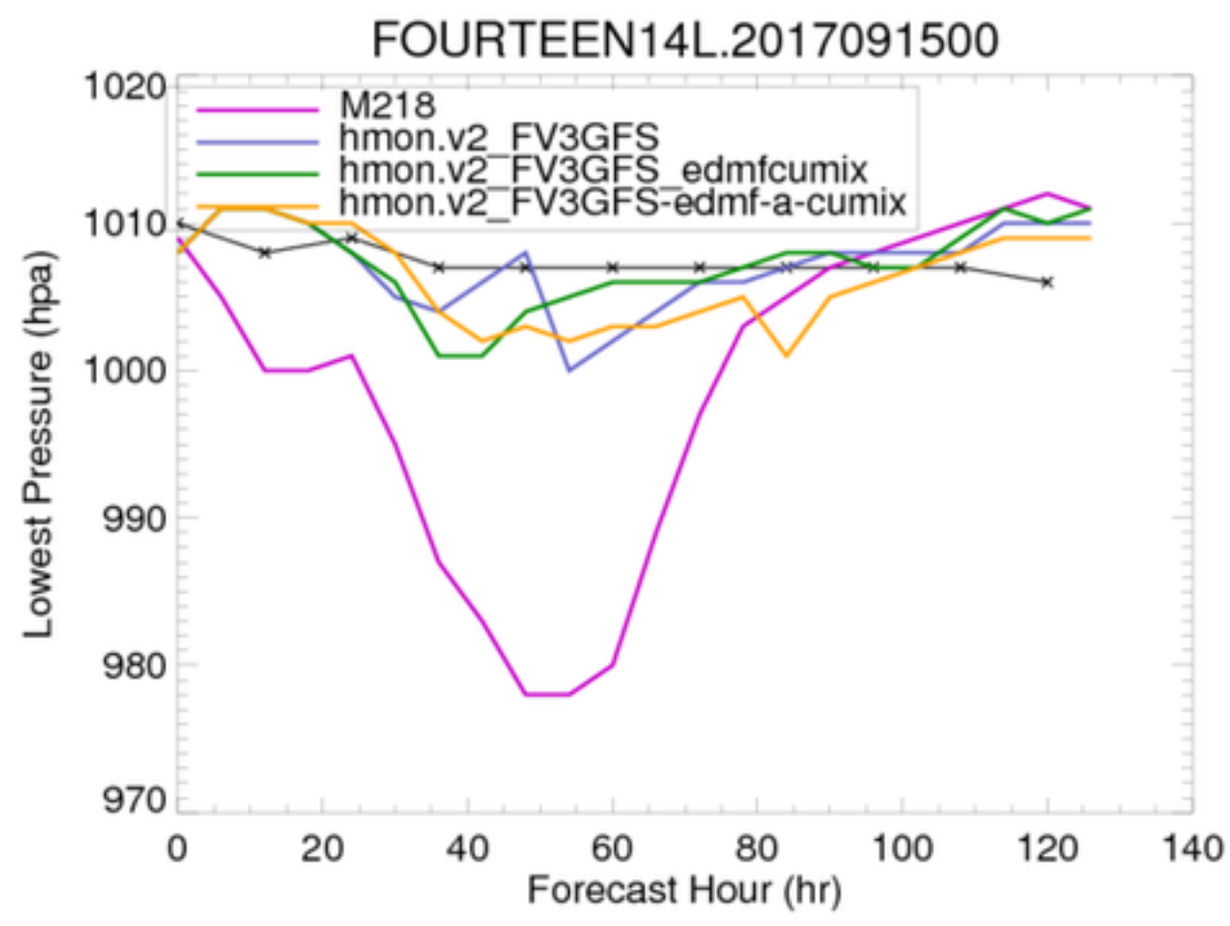
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
20
40
60
80
100
0
20
40
60
80
100
120
140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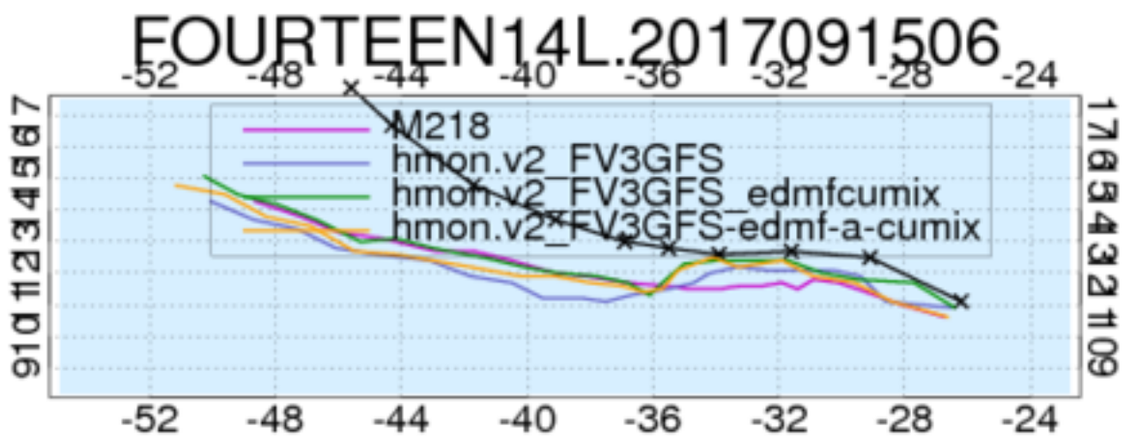
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
970
980
990
1000
1010
1020
0
20
40
60
80
100
120
140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hmon.v2_FV3GFS_edmfcumix
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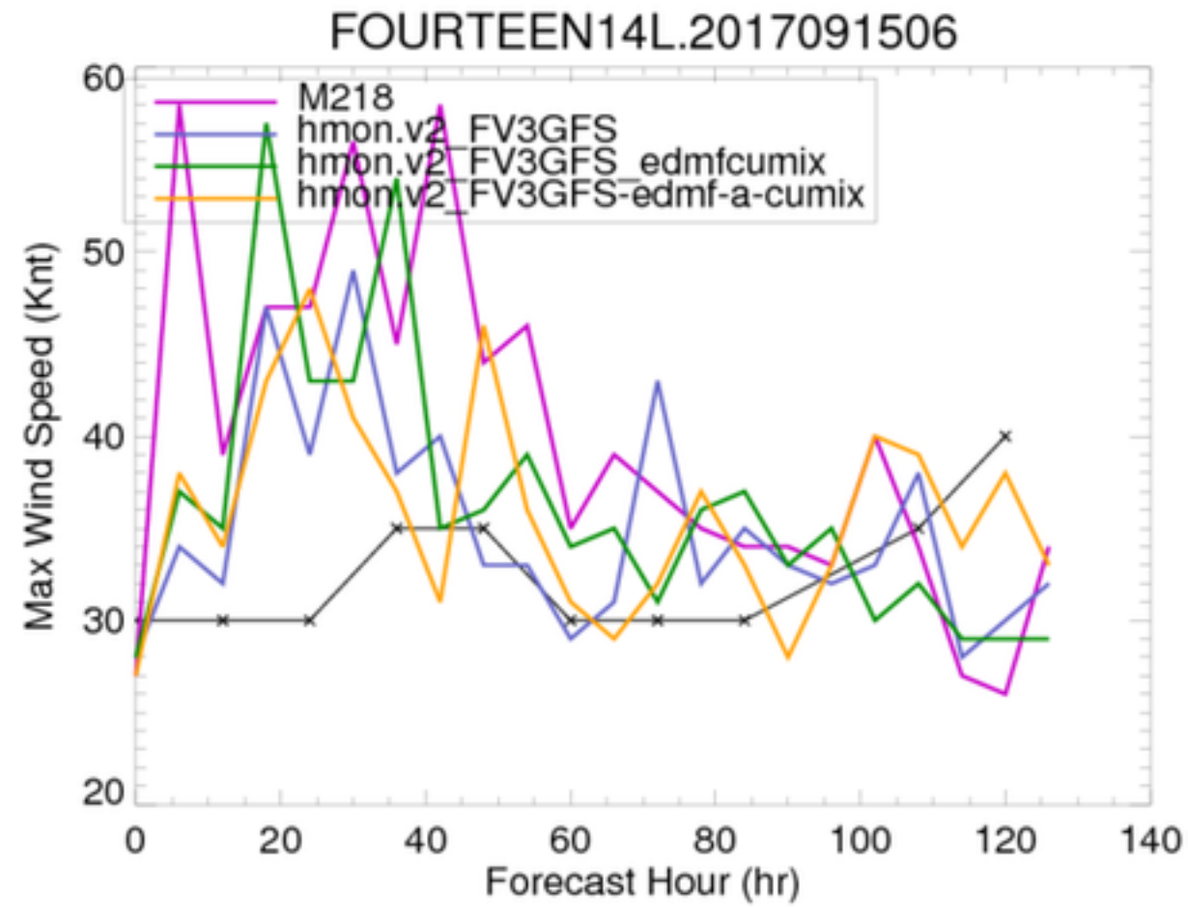
-28
-24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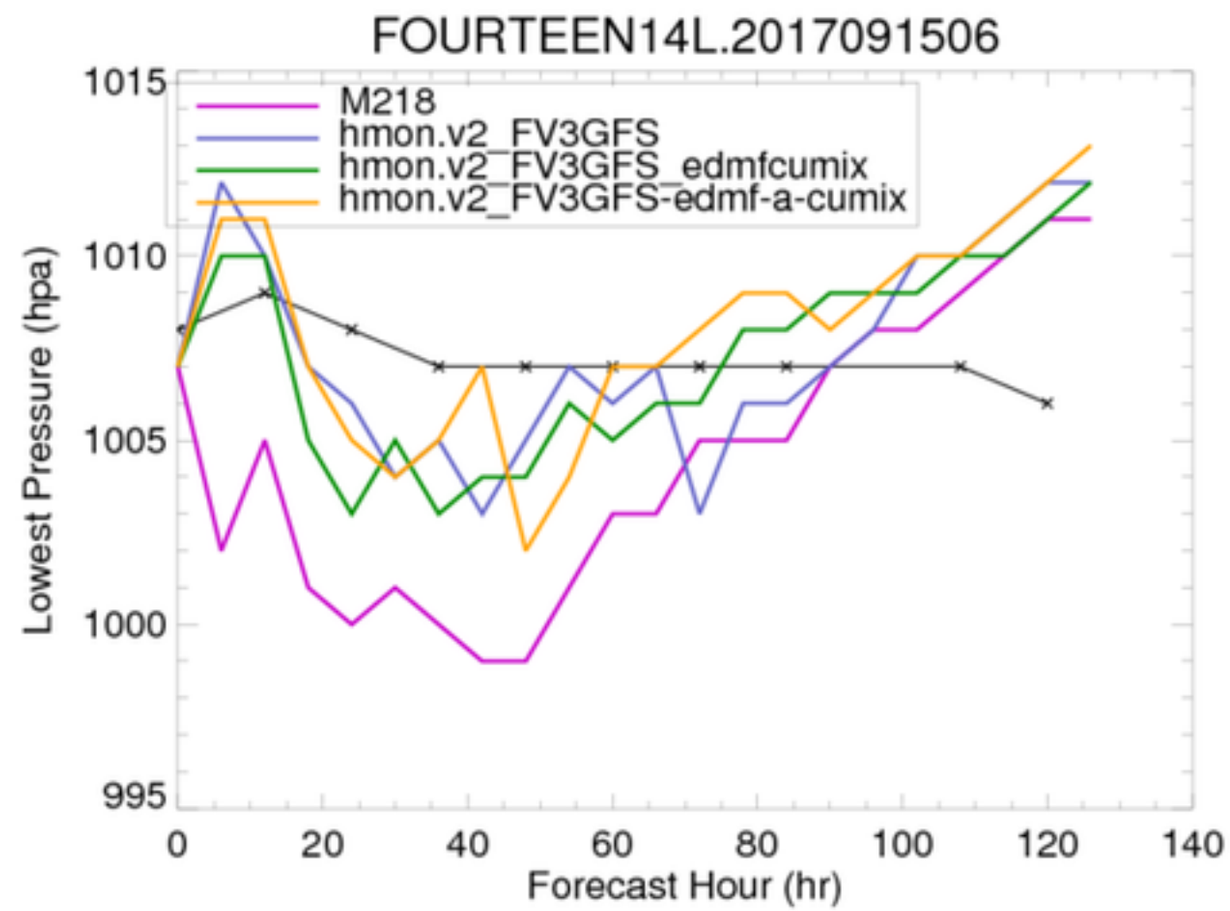
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
60
50
40
30
20
0
20
40
60
80
100
120
140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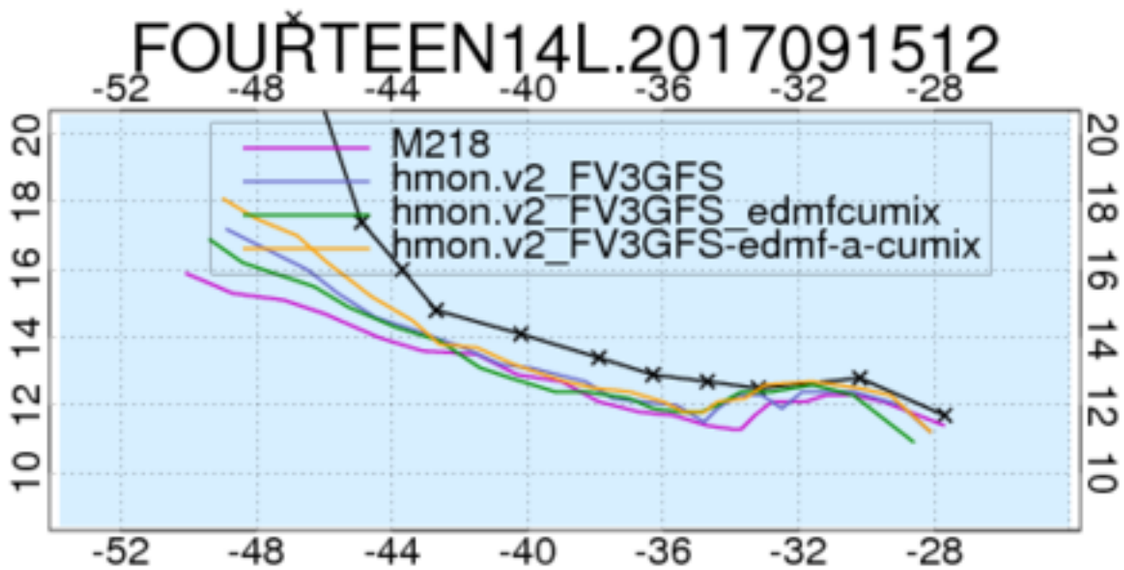
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
1015
1010
1005
1000
995
0
20
40
60
80
100
120
140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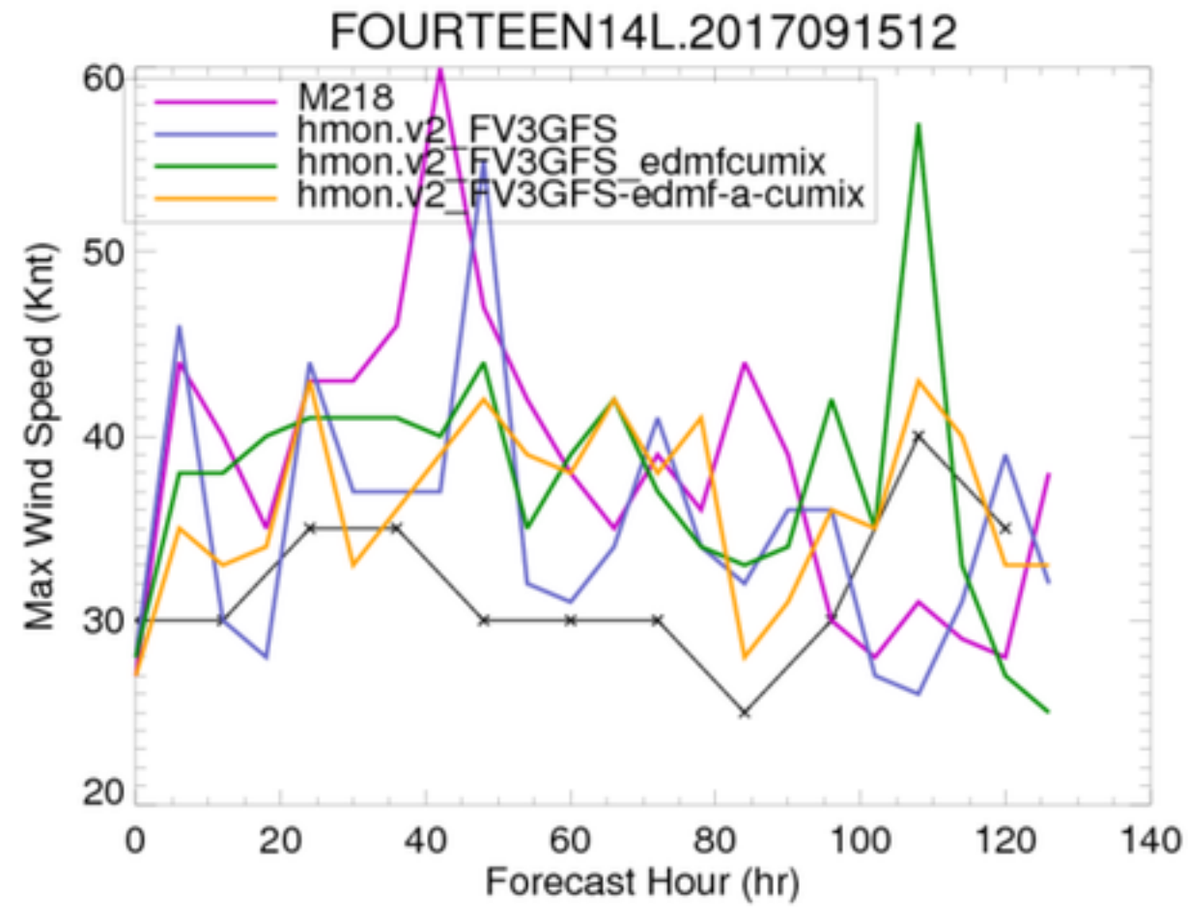
10 12 14 16 18 20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hmon.v2_FV3GFS_edmfcumix
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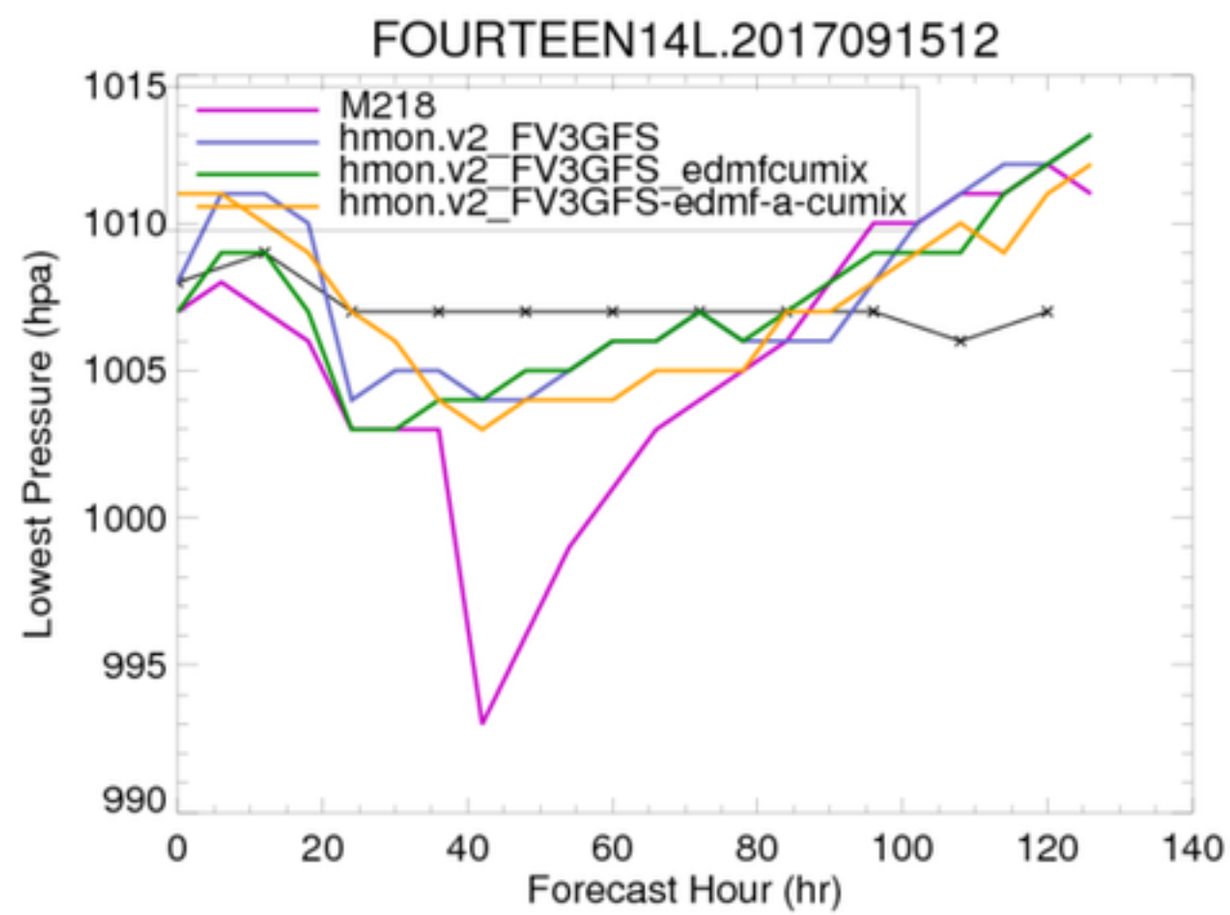
Max Wind Speed (Knt)
20 30 40 50 60
0 20 40 60 80 100 120 140
Forecast Hour (hr)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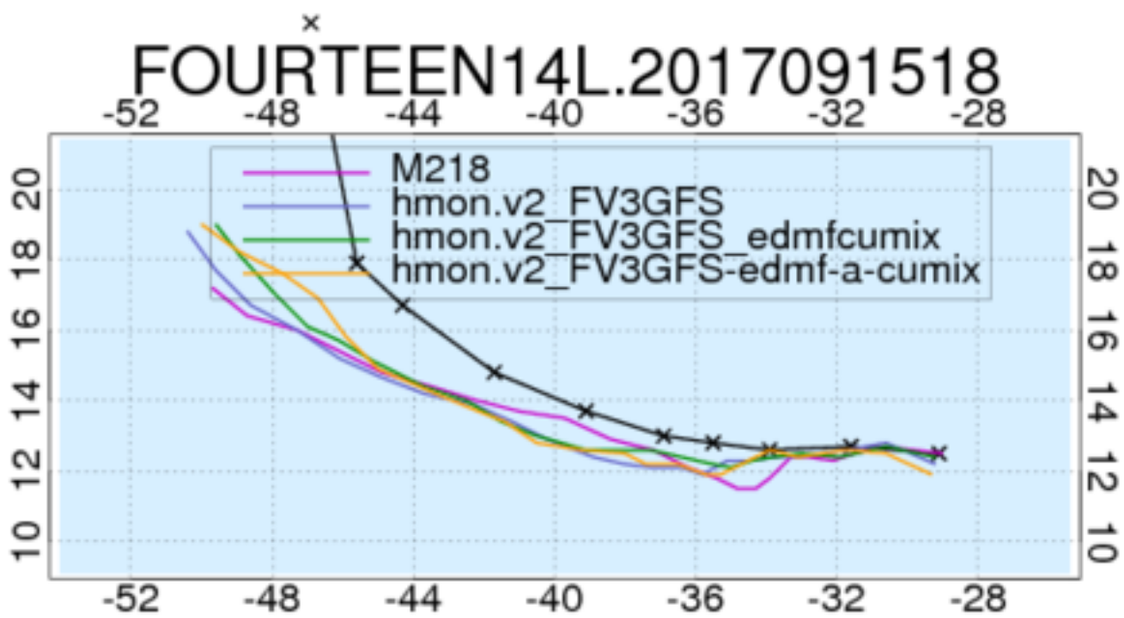
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
990 995 1000 1005 1010 1015
0 20 40 60 80 100 120 140
Forecast Hour (hr)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hmon.v2_FV3GFS
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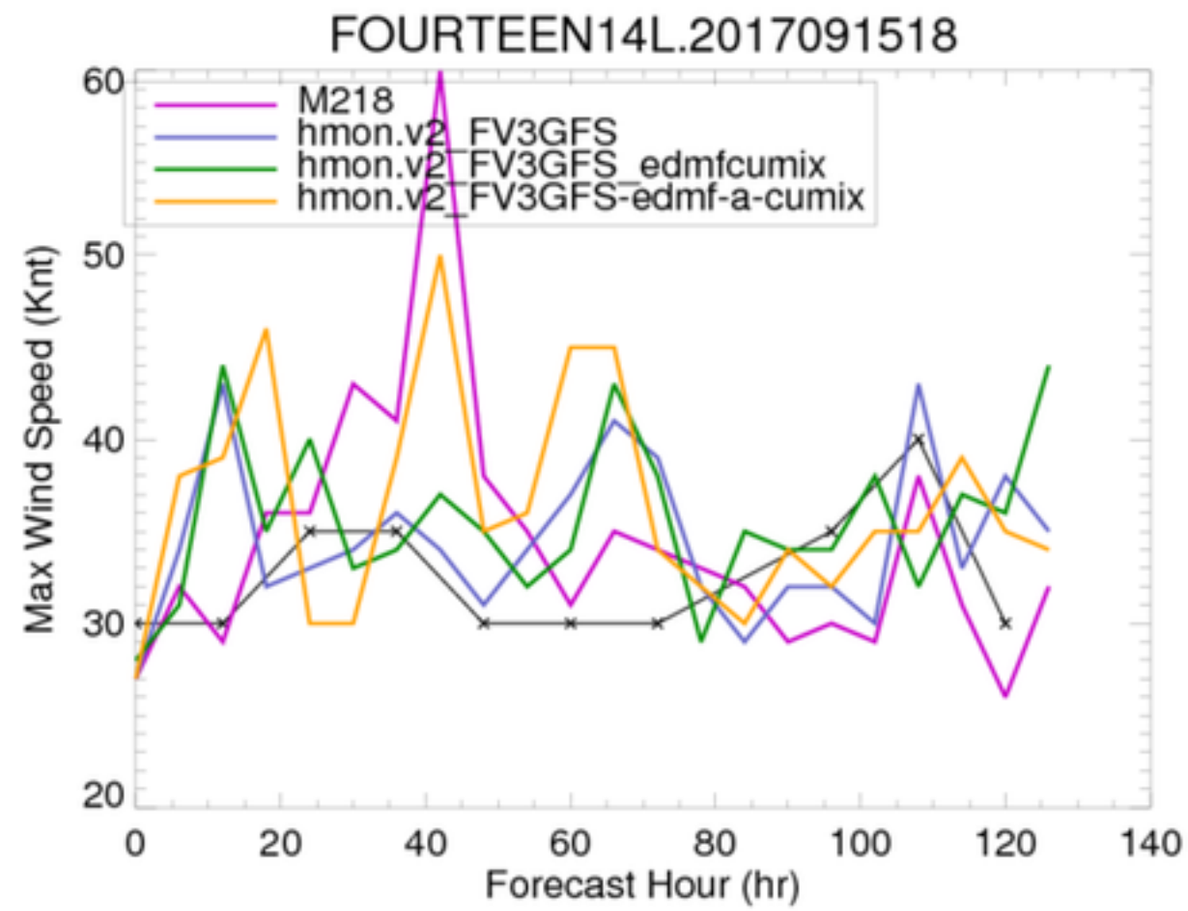
10 12 14 16 18 20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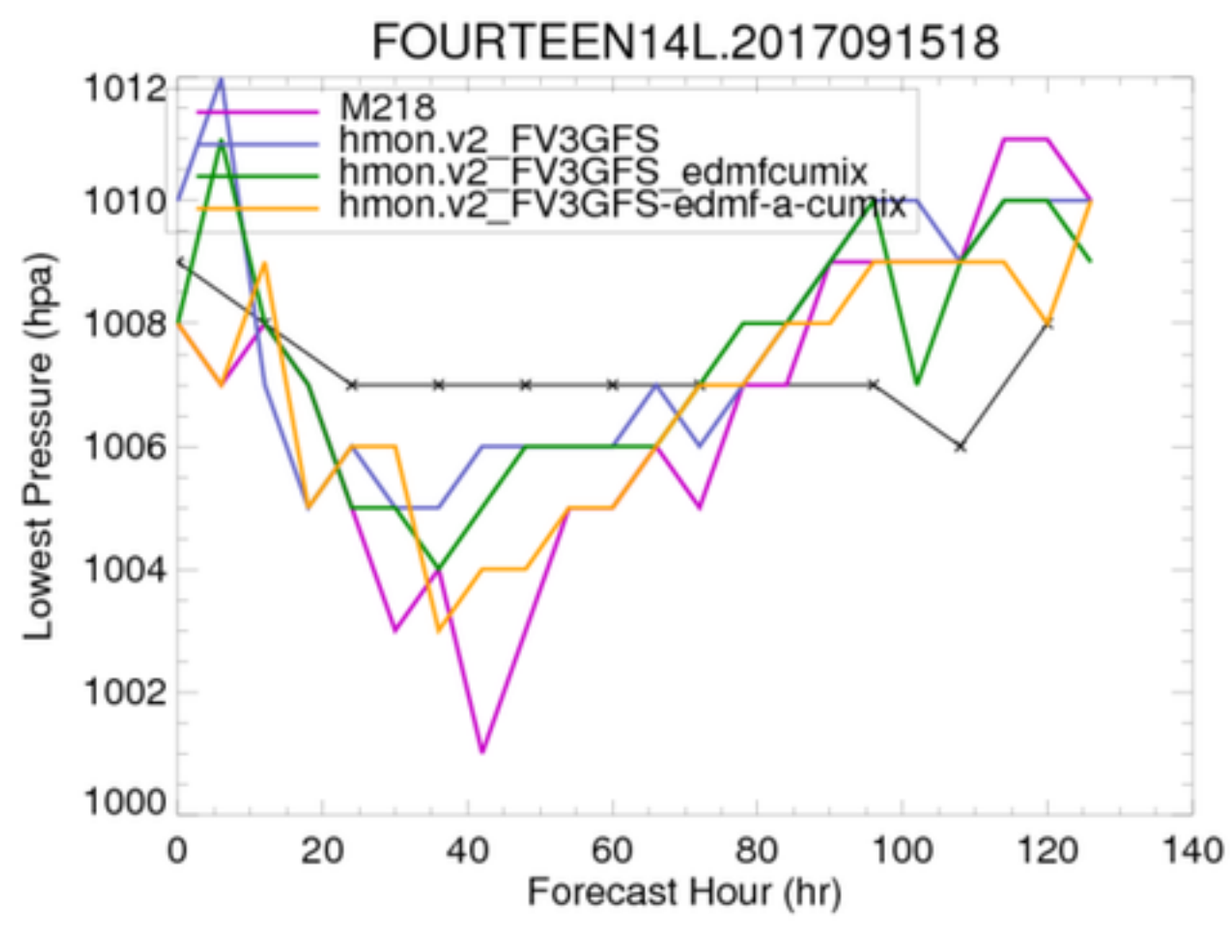
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
20 30 40 50 60
0 20 40 60 80 100 120 140
Forecast Hour (hr)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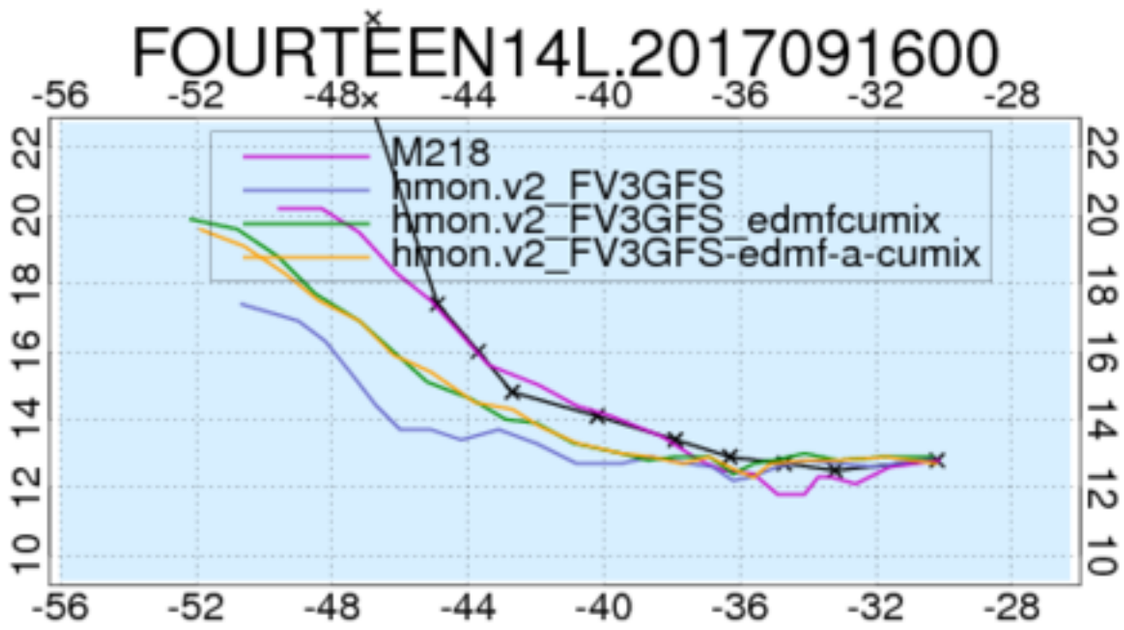
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
1000 1002 1004 1006 1008 1010 1012
0 20 40 60 80 100 120 140
Forecast Hour (hr)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hmon.v2_FV3GFS-edmf-a-cumix
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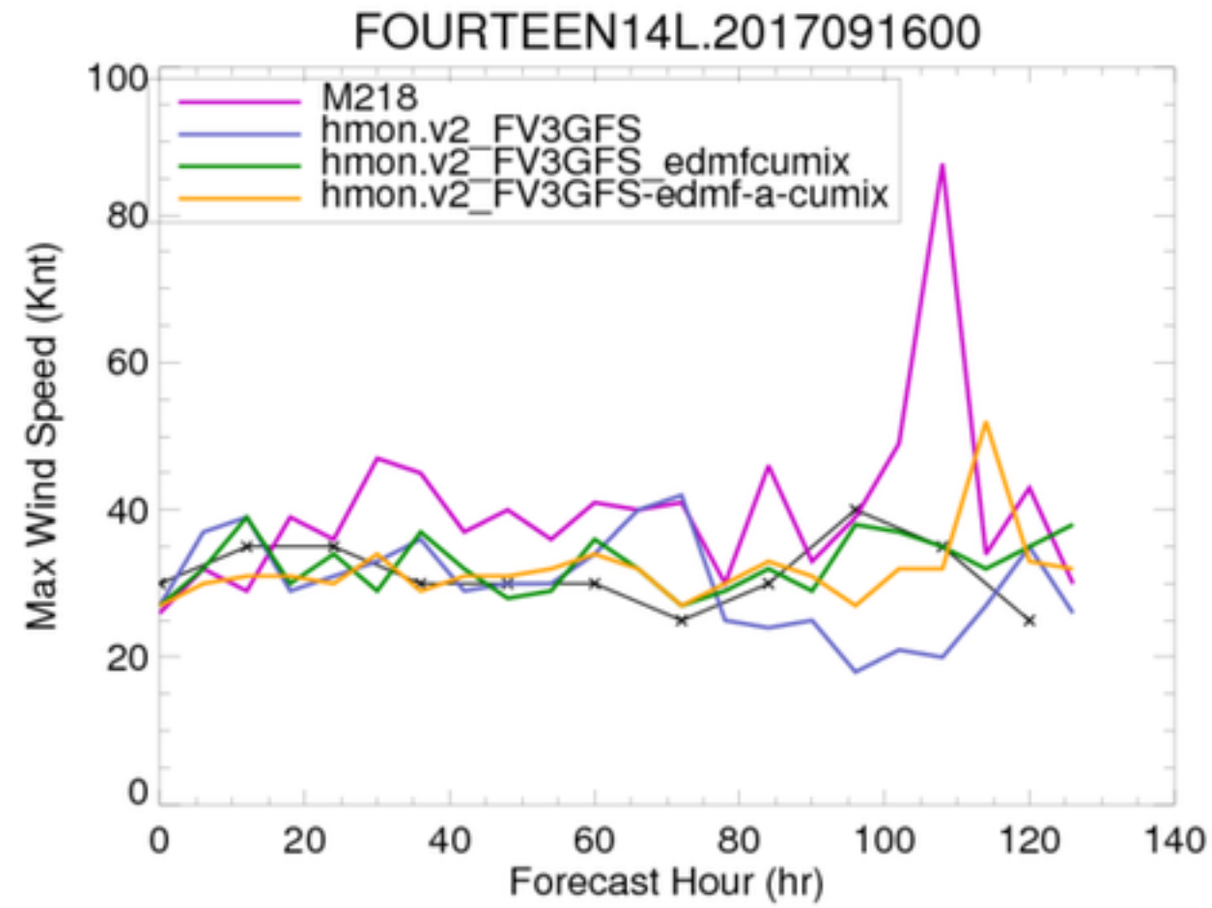
10 12 14 16 18 20 22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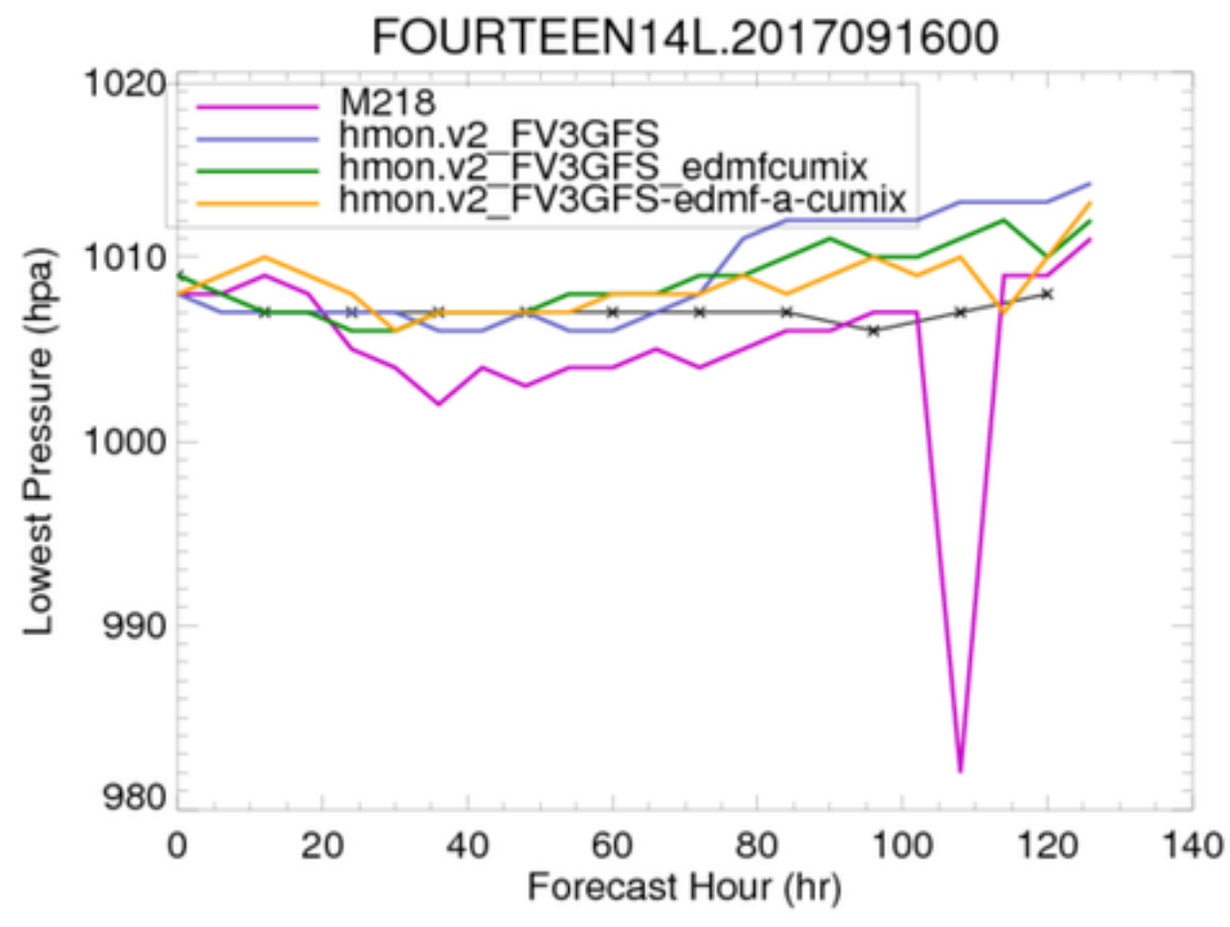
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
0 20 40 60 80 100
Forecast Hour (hr)
0 20 40 60 80 100 120 140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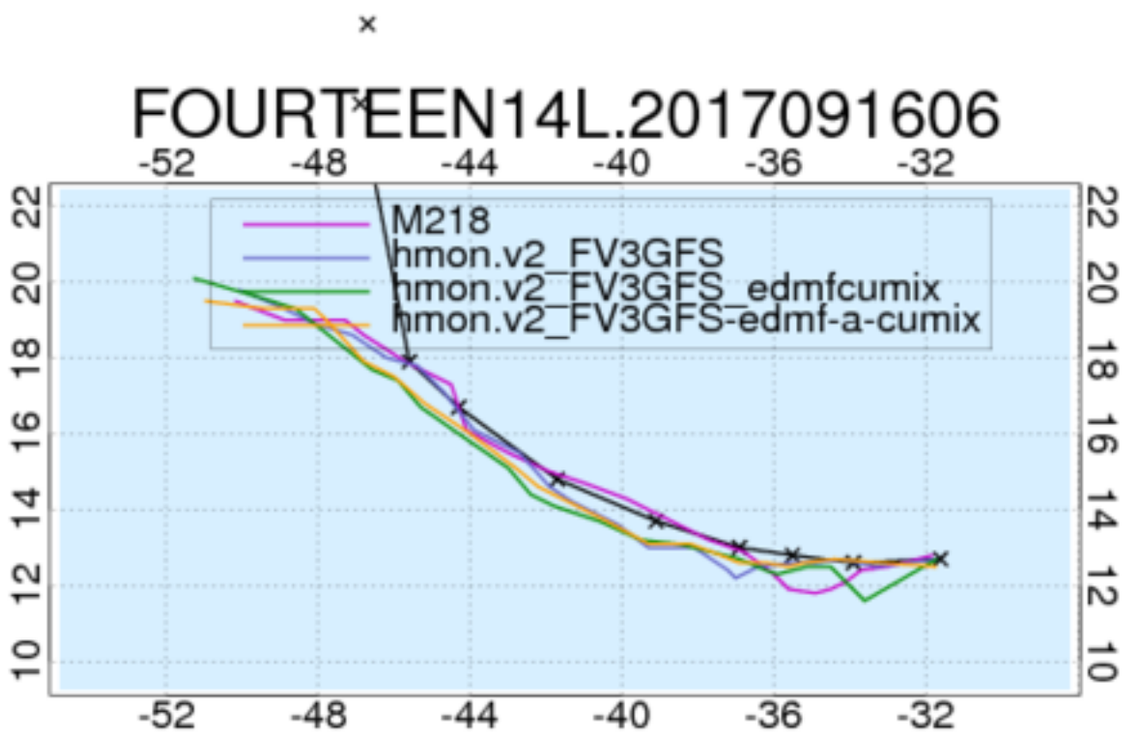
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
980 990 1000 1010 1020
Forecast Hour (hr)
0 20 40 60 80 100 120 140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hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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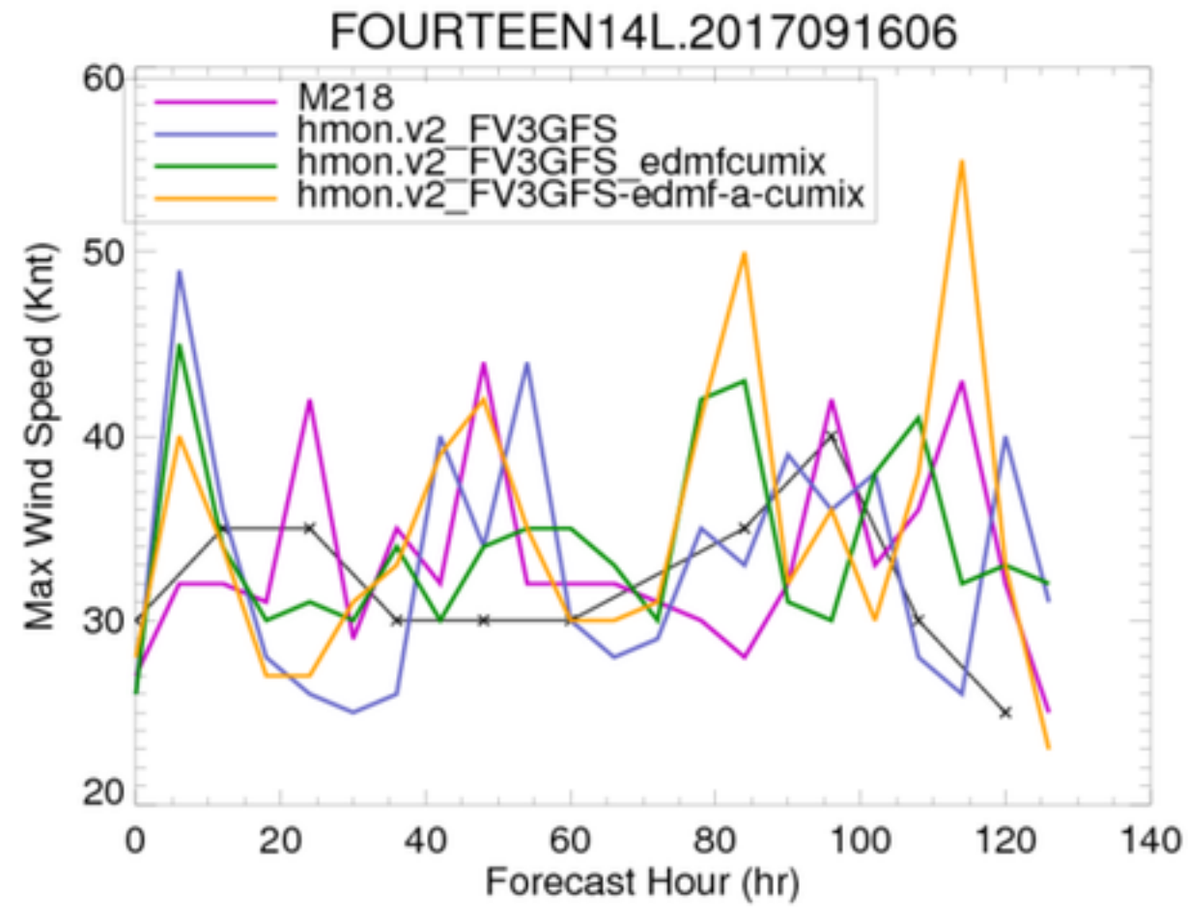
-48
-44
-40
-36
-32
10
12
14
16
18
20
22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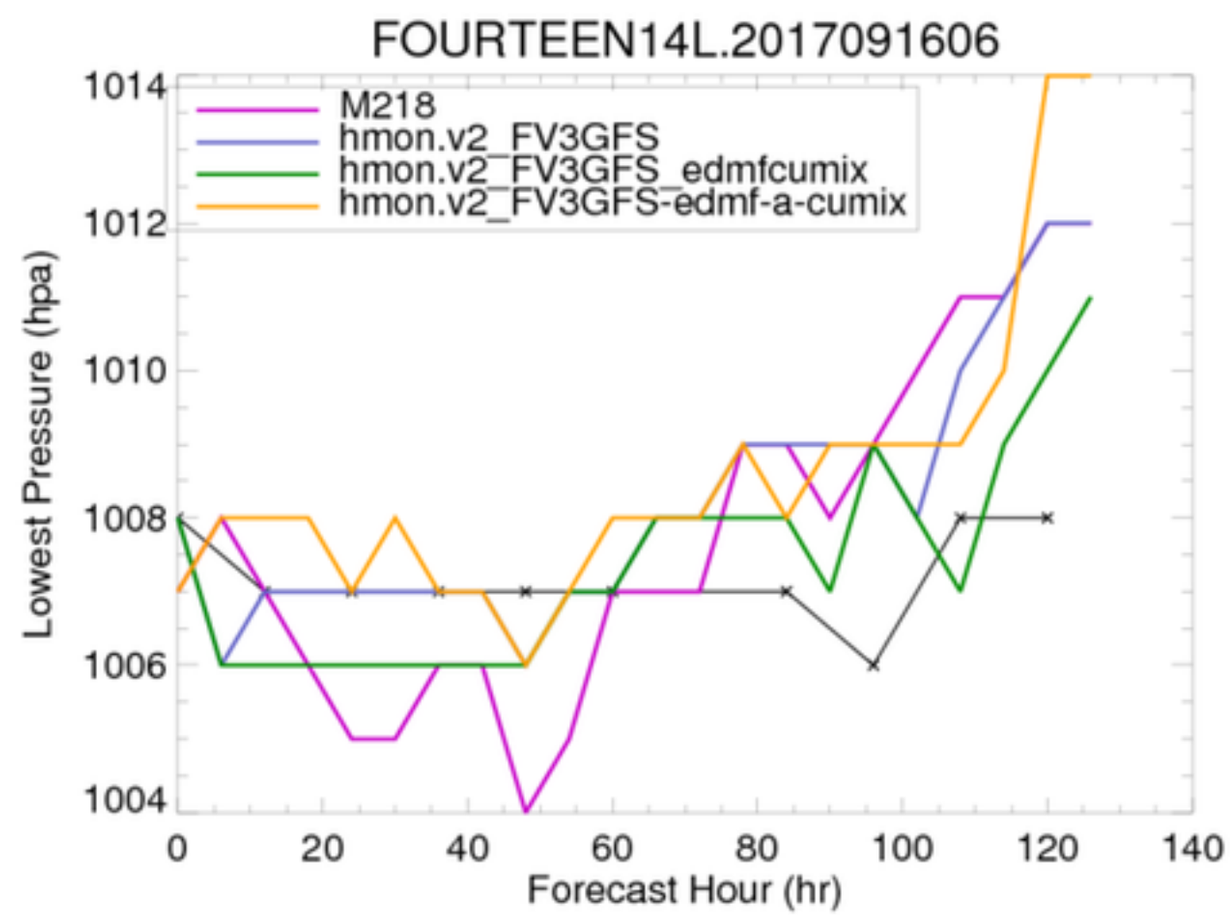
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
20
30
40
50
60
0
20
40
60
80
100
120
140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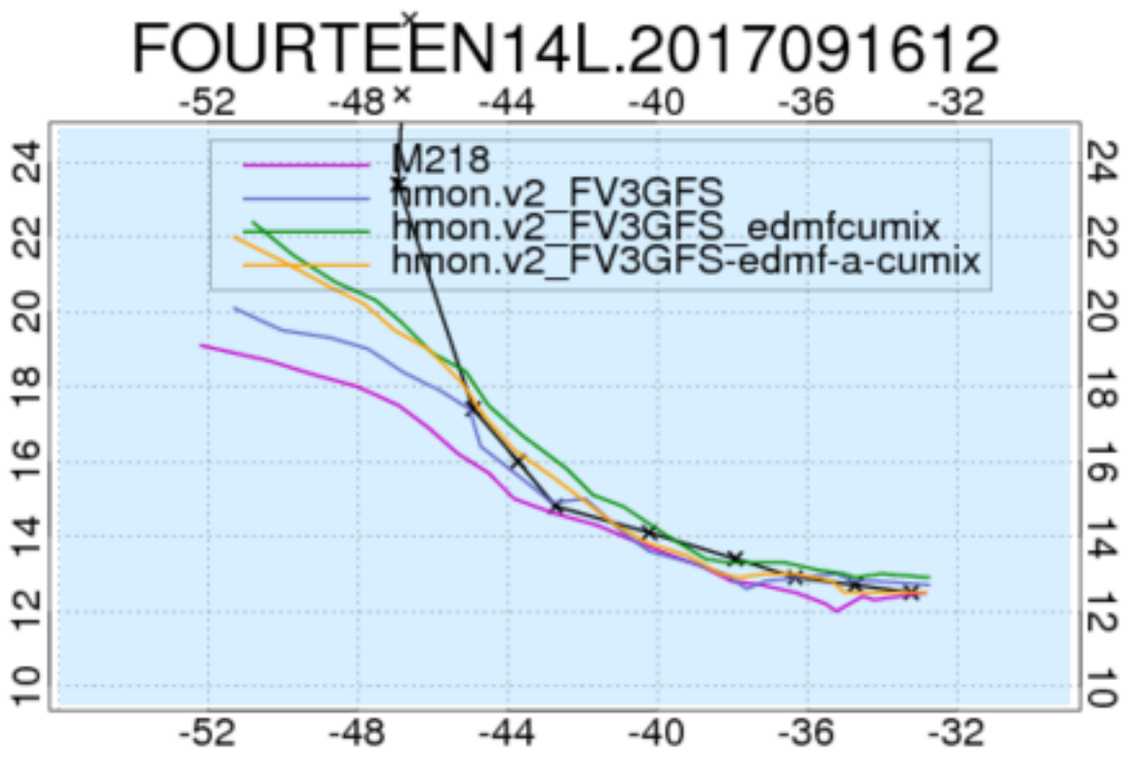
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
1004
1006
1008
1010
1012
1014
0
20
40
60
80
100
120
140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hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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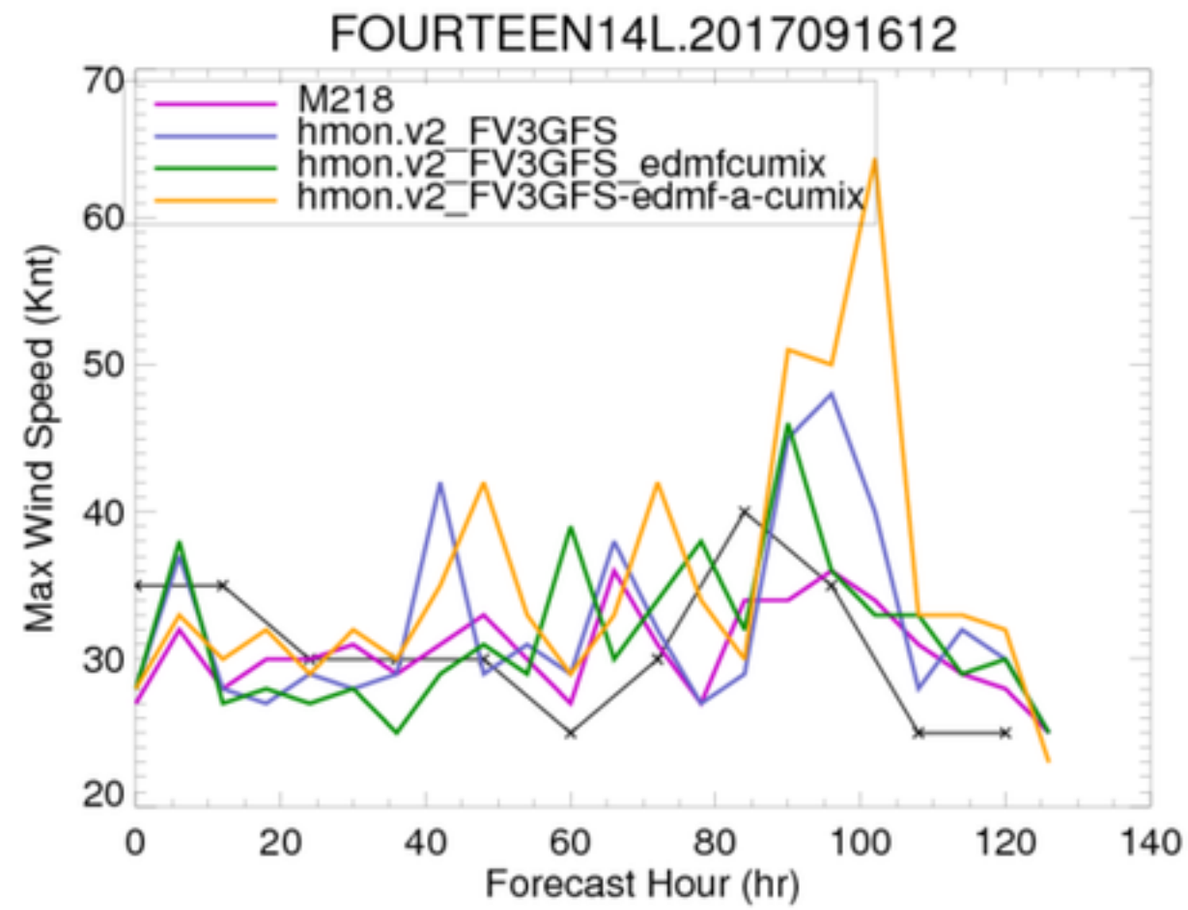
14
16
18
20
22
24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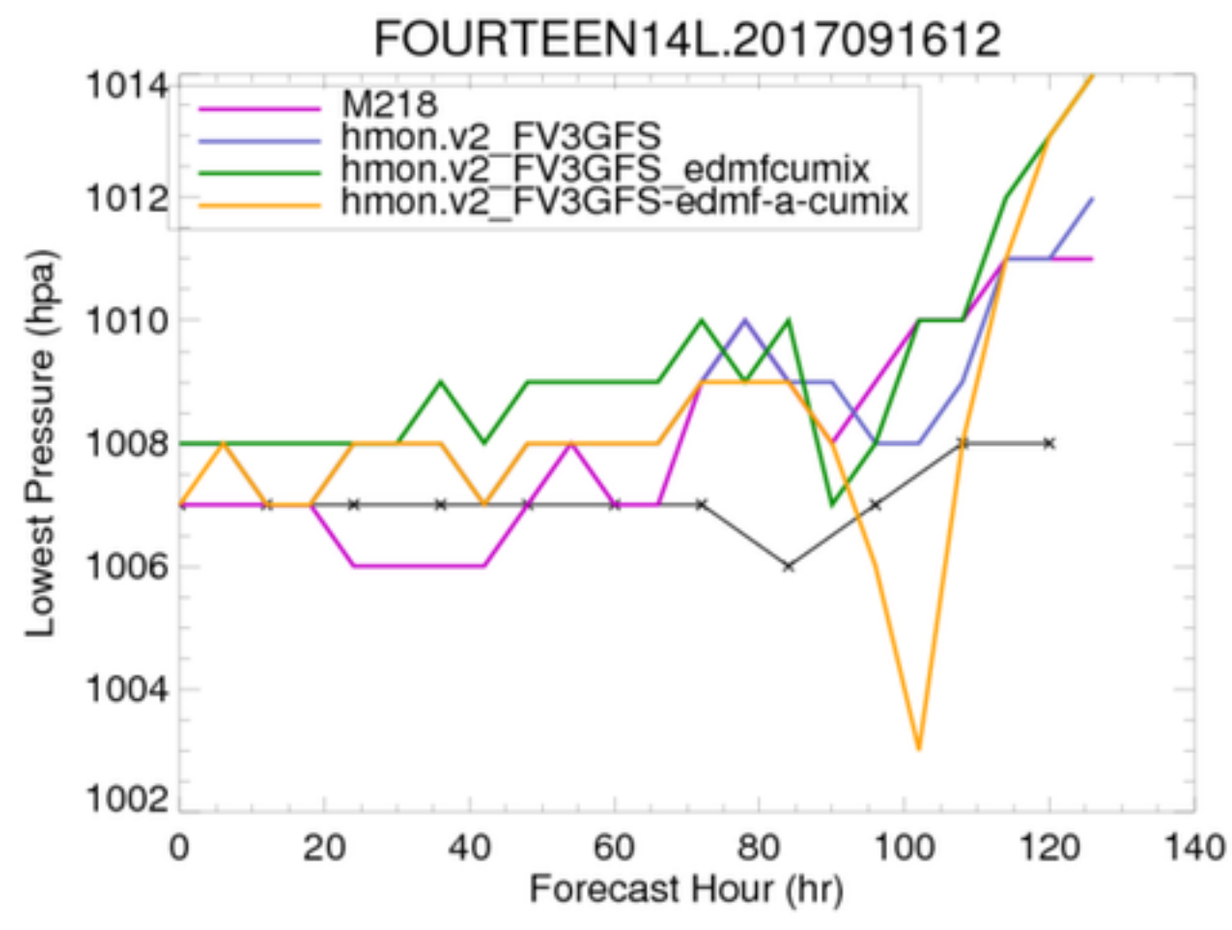
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
20
30
40
50
60
70
0
20
40
60
80
100
120
140
Forecast Hour (hr)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M218
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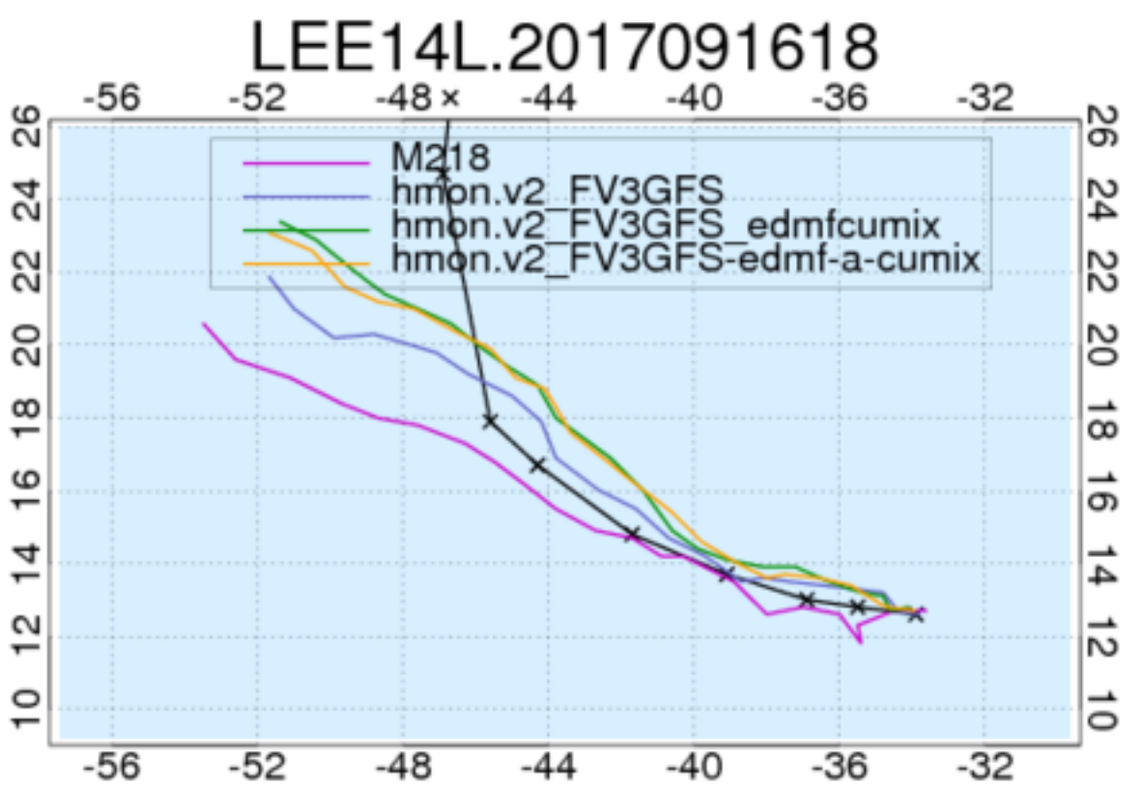
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
1002
1004
1006
1008
1010
1012
1014
0
20
40
60
80
100
120
140
Forecast Hour (hr)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hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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-48
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-40
-36
-32
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12
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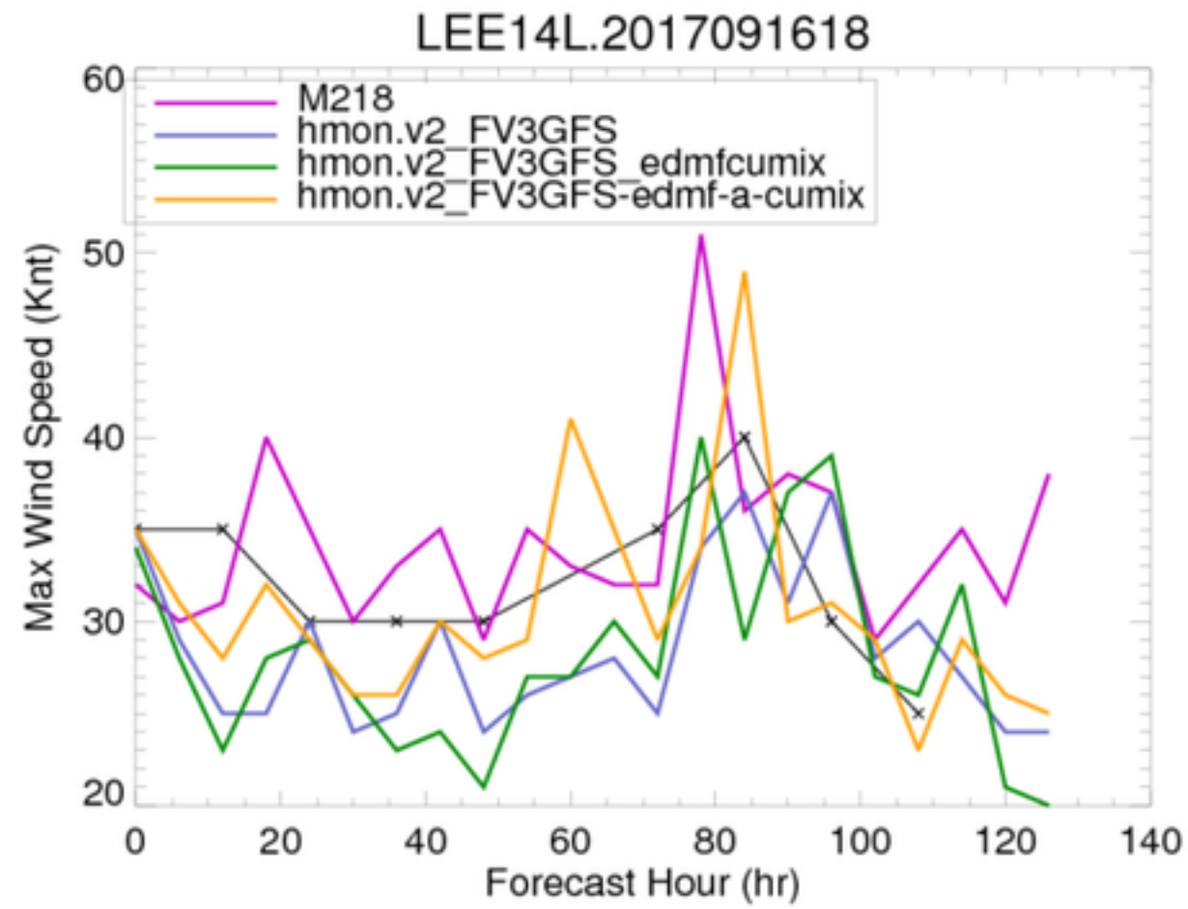
20
22
24
26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M218
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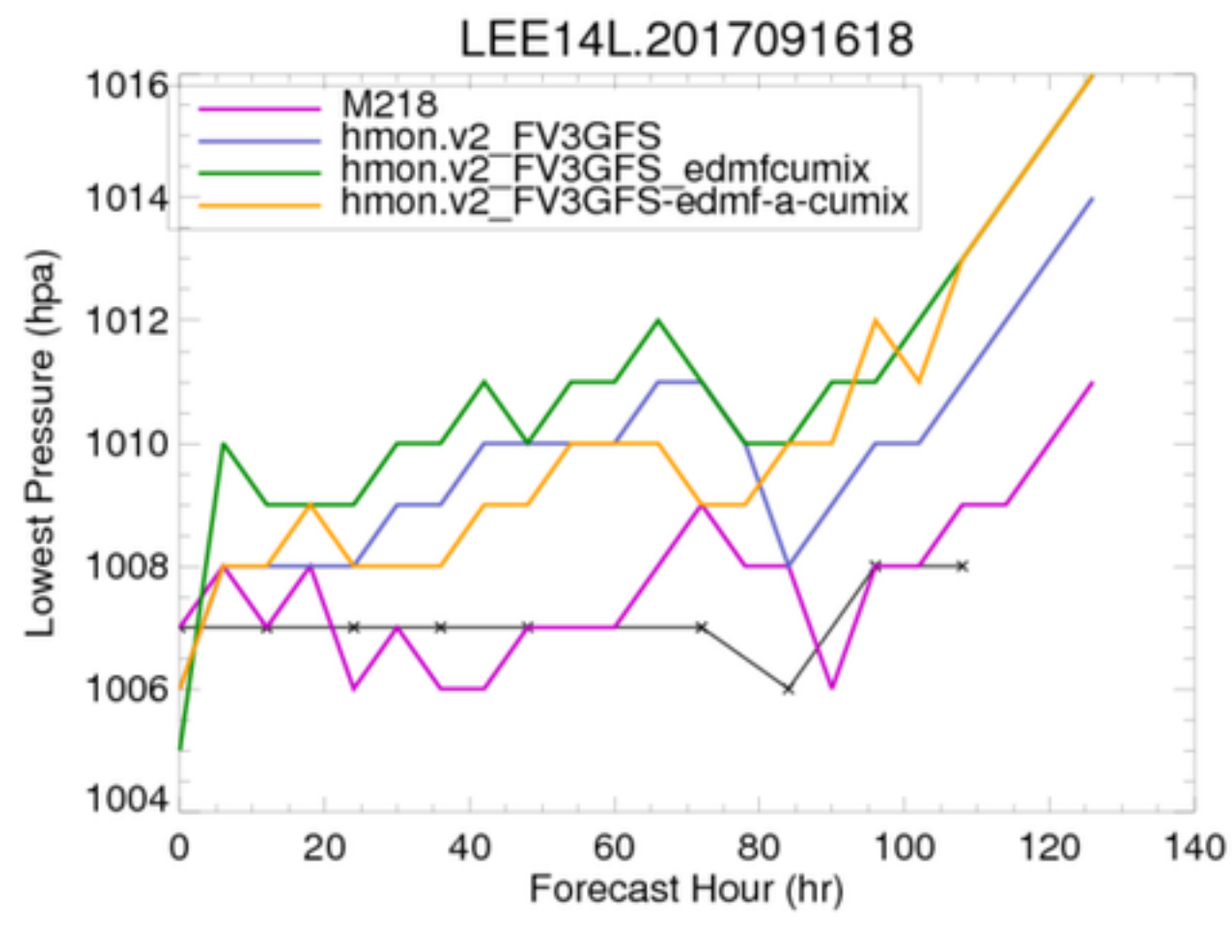
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
20
30
40
50
60
0
20
40
60
80
100
120
140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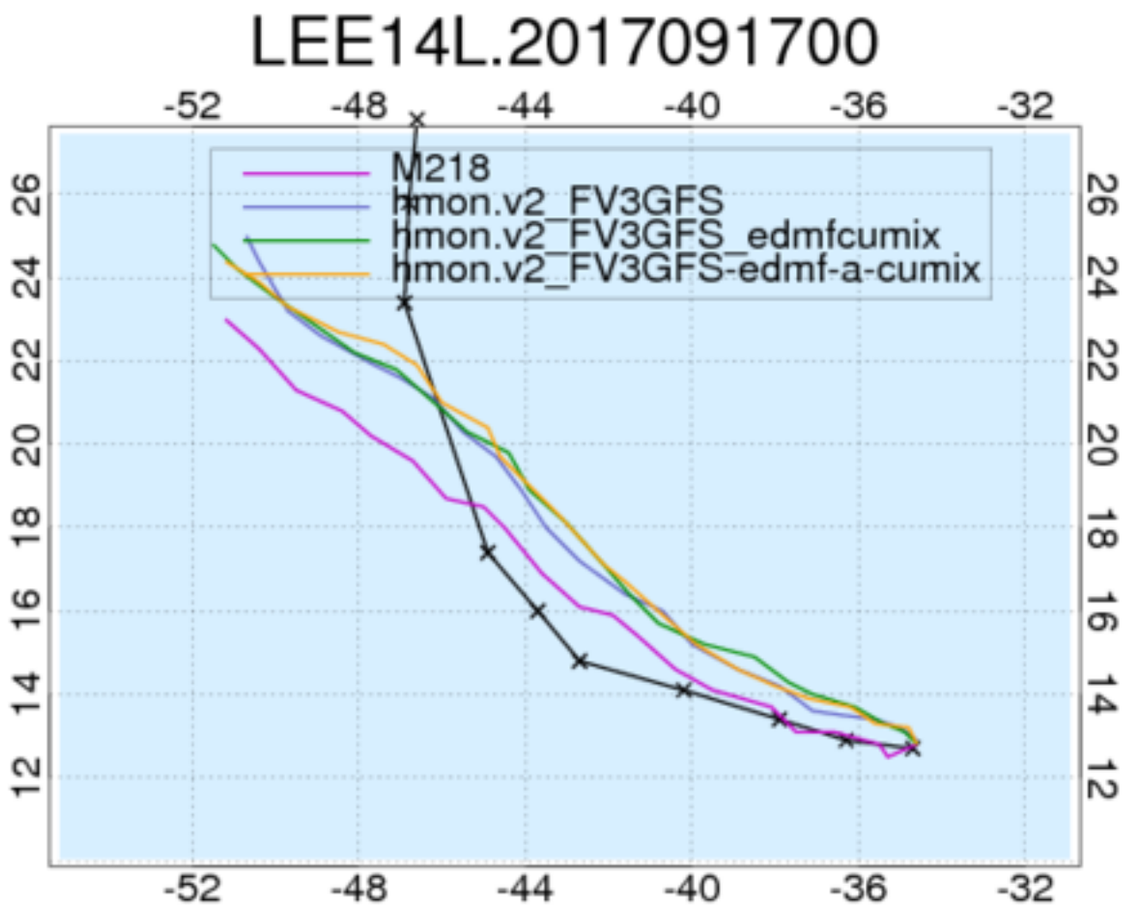
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
1004
1006
1008
1010
1012
1014
1016
0
20
40
60
80
100
120
140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-36
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12
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16
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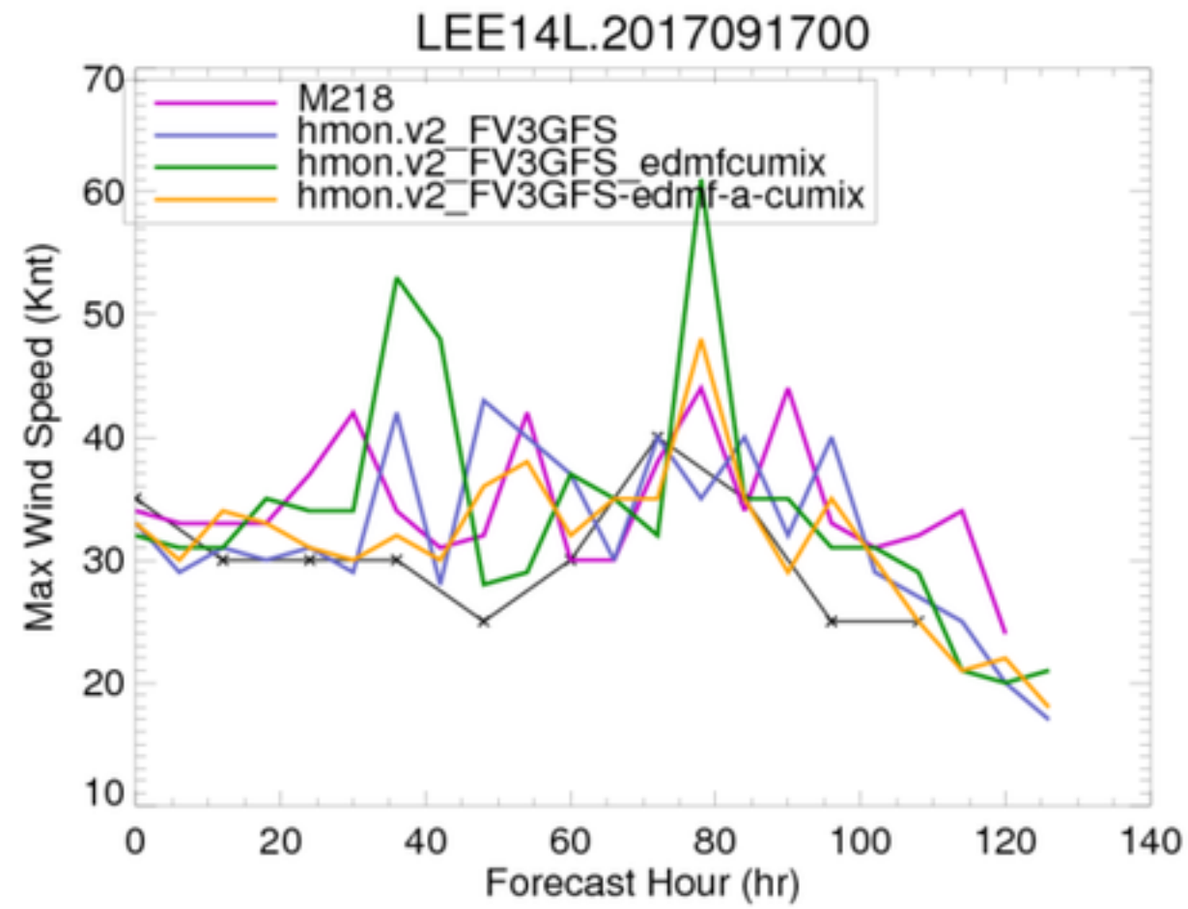
20
22
24
26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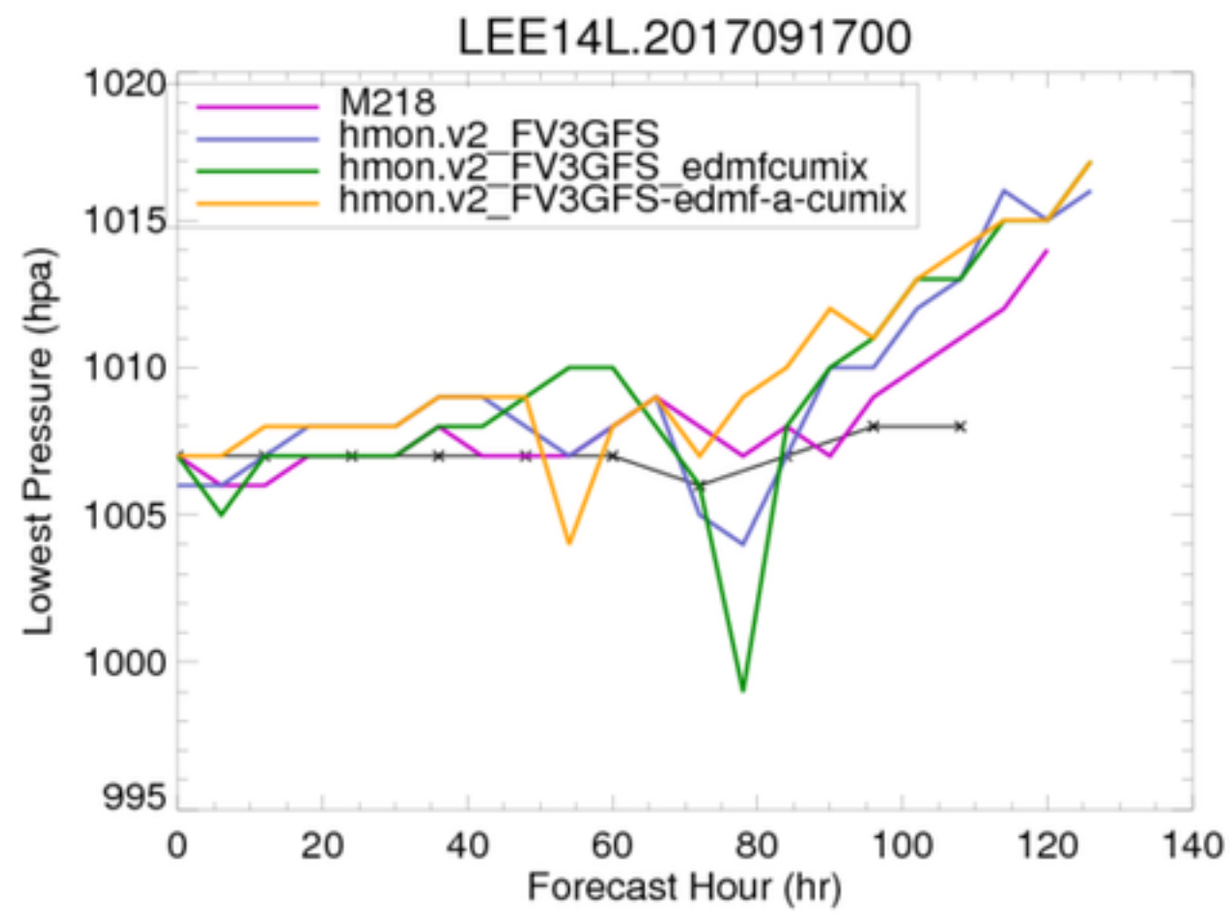
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
10
20
30
40
50
60
70
0
20
40
60
80
100
120
140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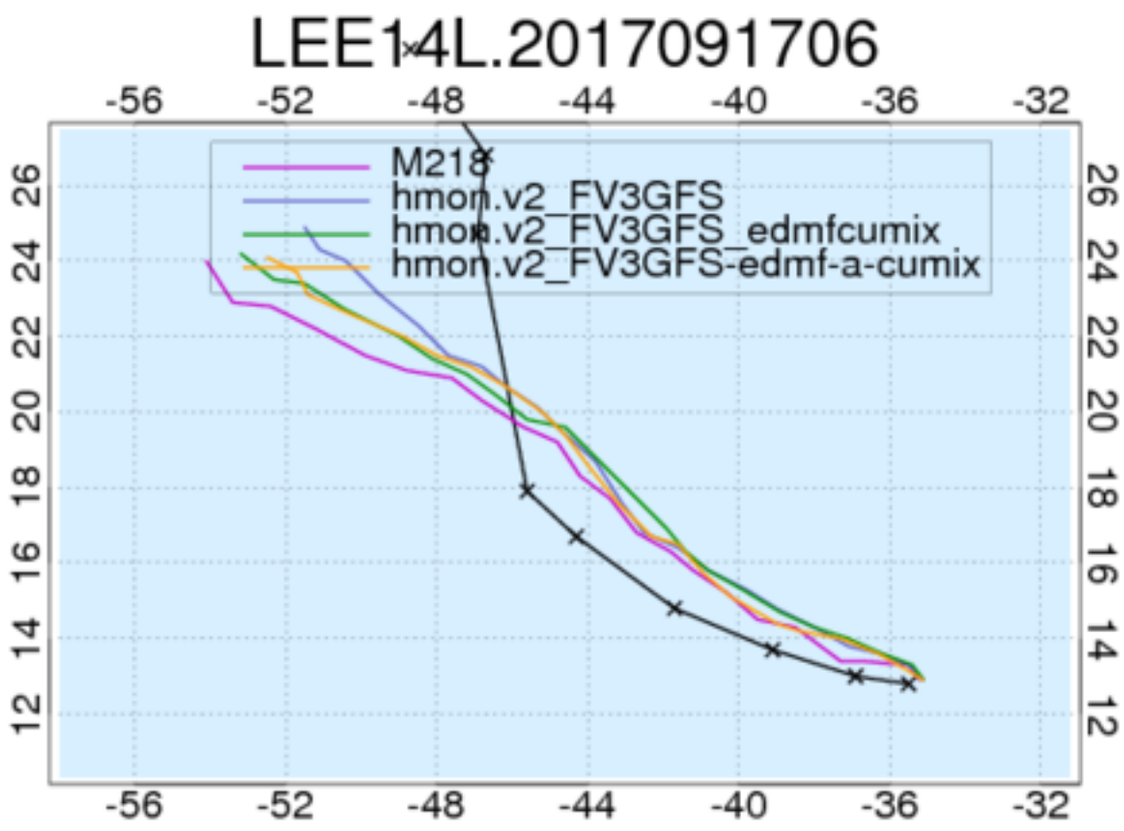
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
995
1000
1005
1010
1015
1020
0
20
40
60
80
100
120
140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hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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-52
-48
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-40
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20
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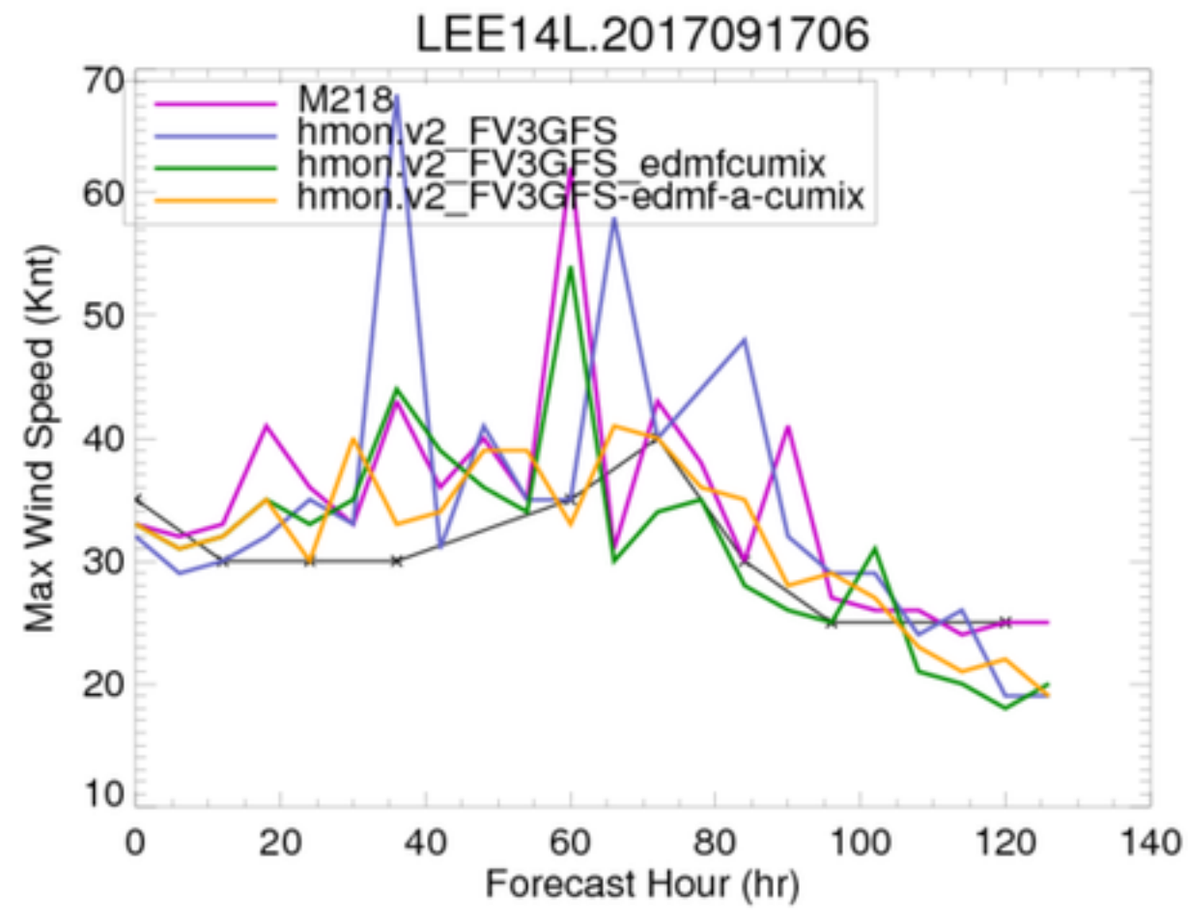
24
26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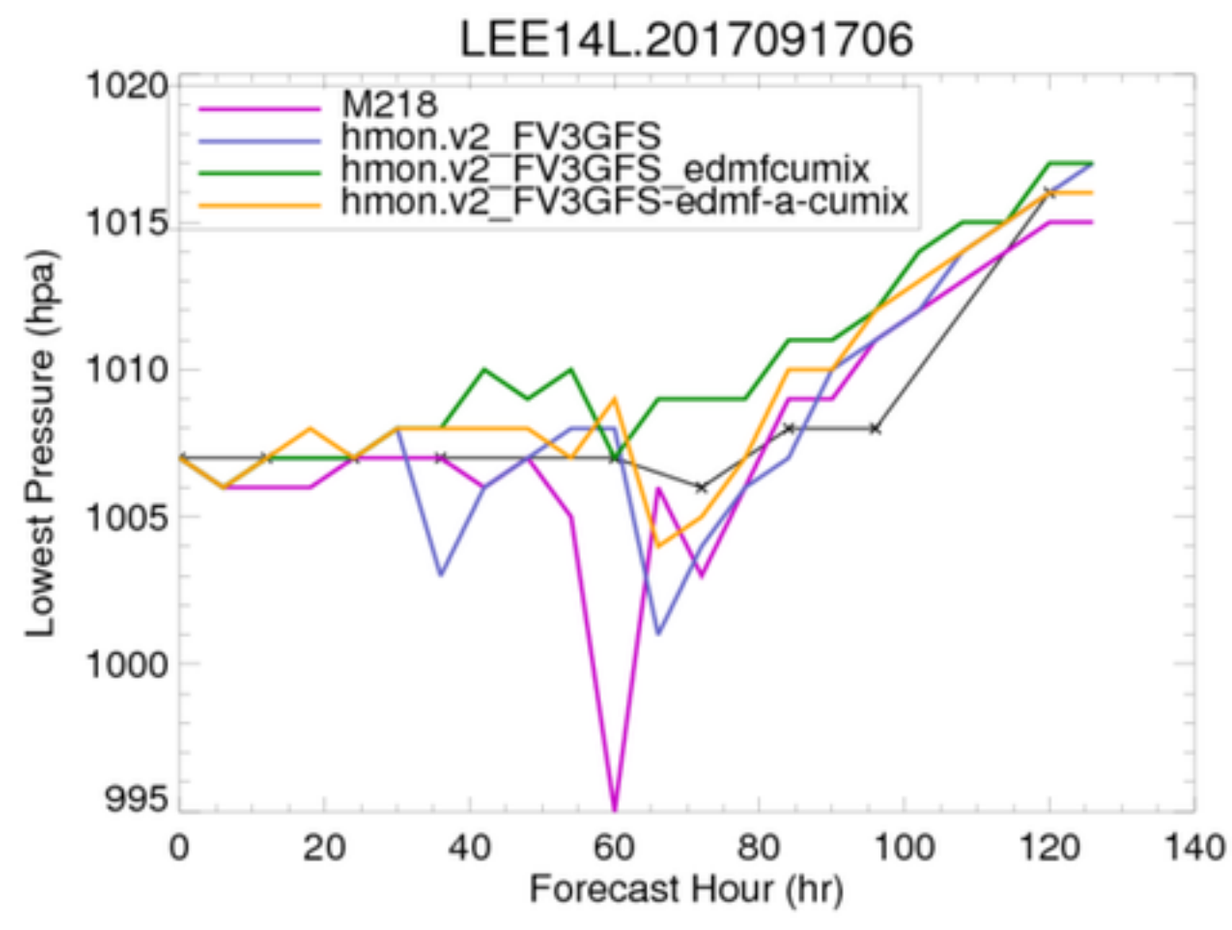
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
10
20
30
40
50
60
70
0
20
40
60
80
100
120
140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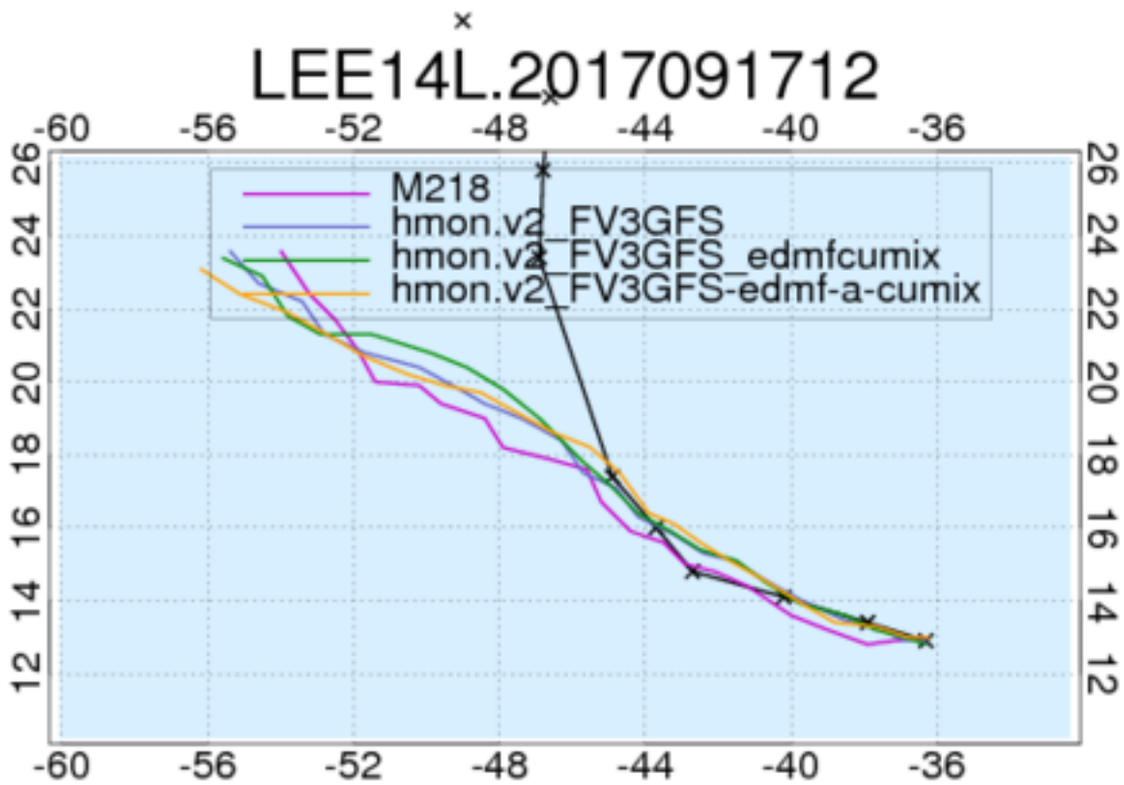
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
995
1000
1005
1010
1015
1020
0
20
40
60
80
100
120
140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M218
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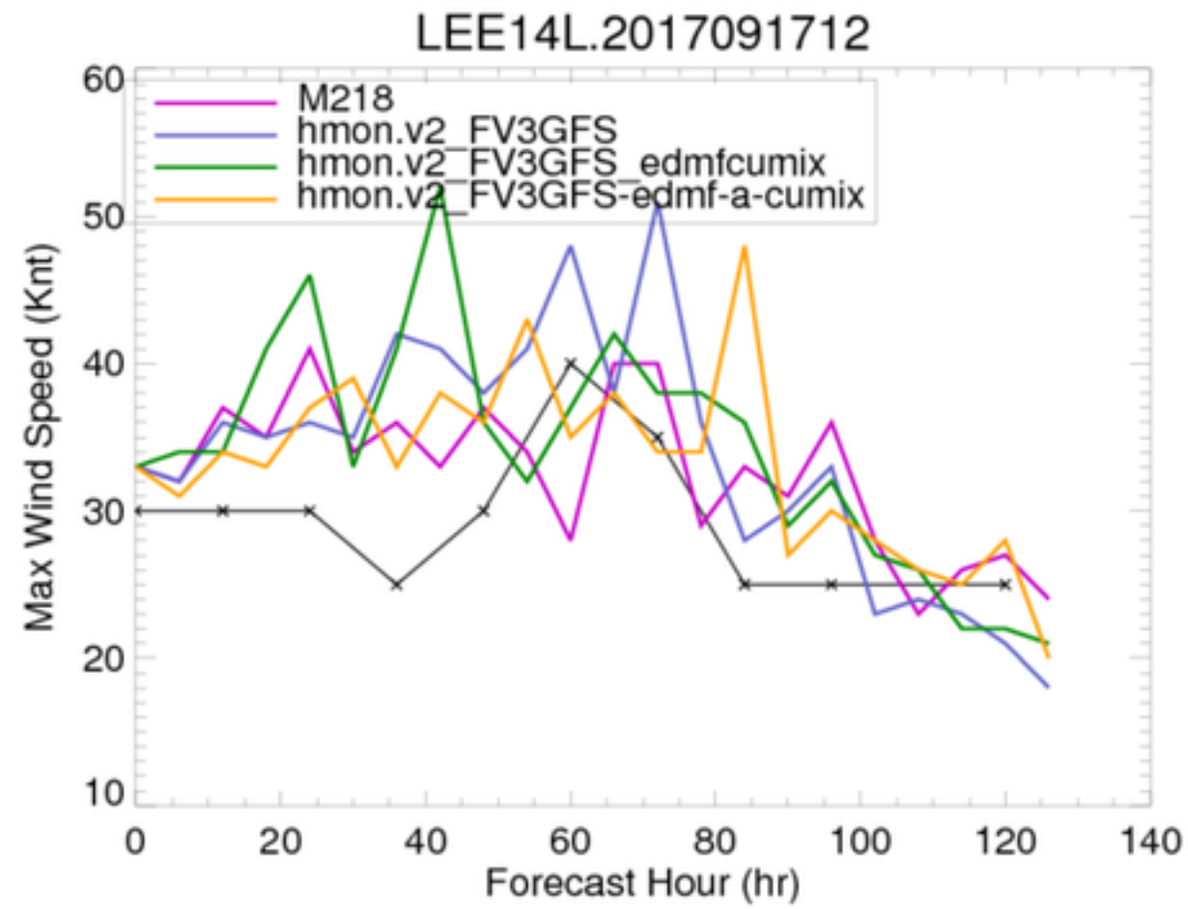
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
-60 -56 -52 -48 -44 -40 -36
12 14 16 18 20 22 24 26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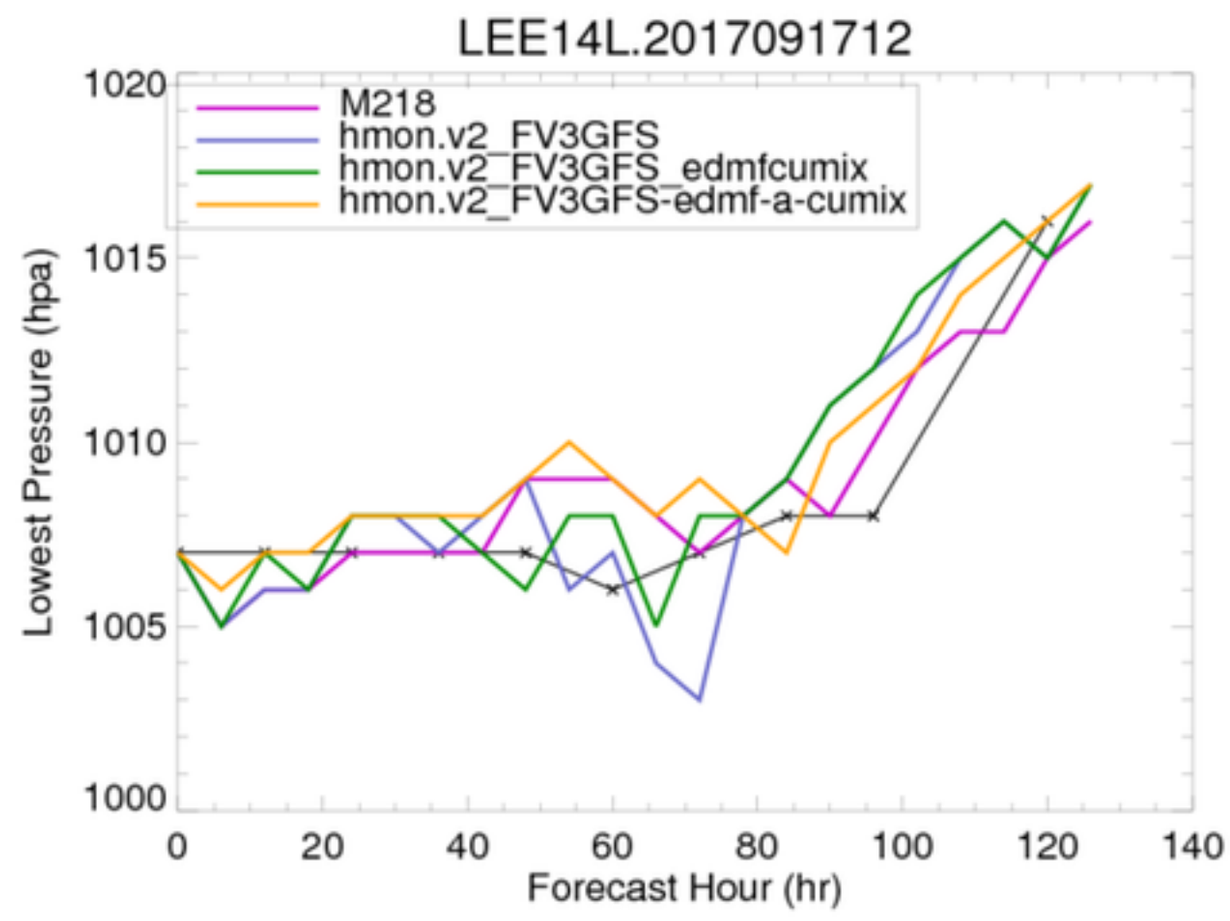
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
10 20 30 40 50 60
0 20 40 60 80 100 120 140
Forecast Hour (hr)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M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
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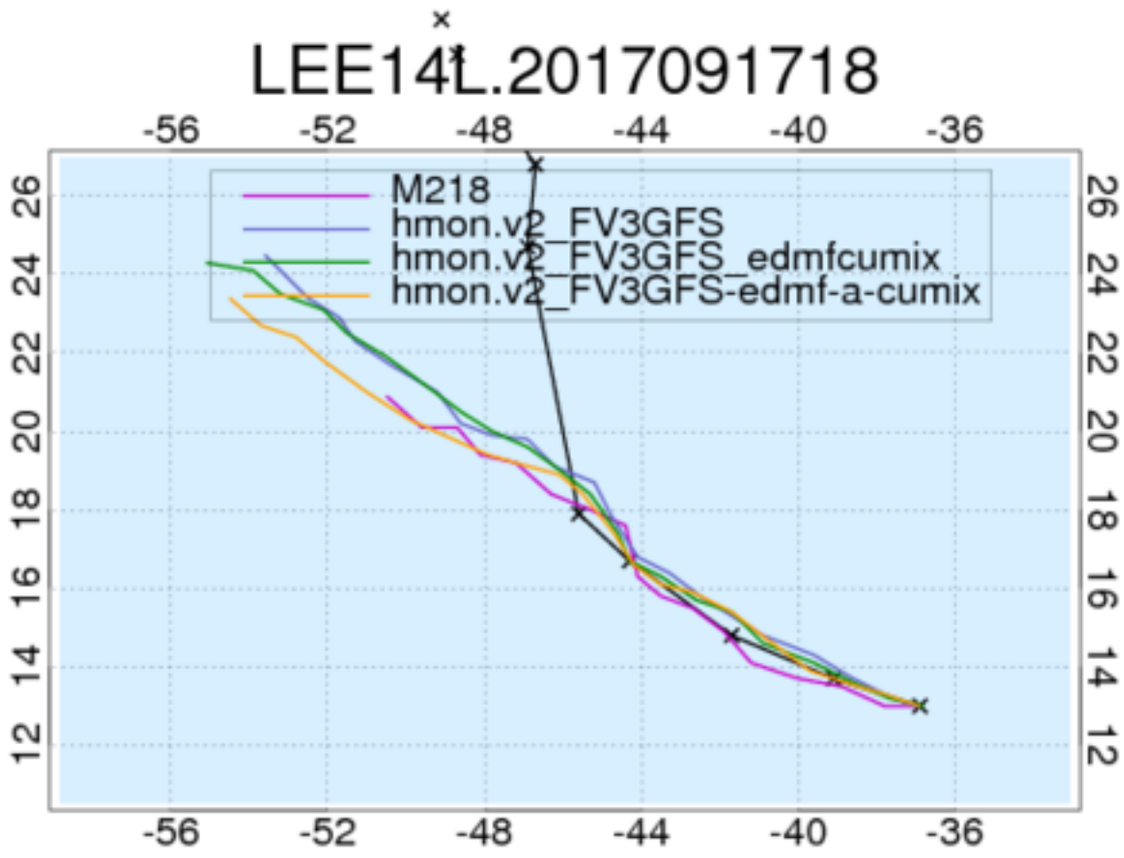
Lowest Pressure (hpa)
1000 1005 1010 1015 1020
0 20 40 60 80 100 120 140
Forecast Hour (hr)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hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
-56
-52
-48
-44
-40
-36
12
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16
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20
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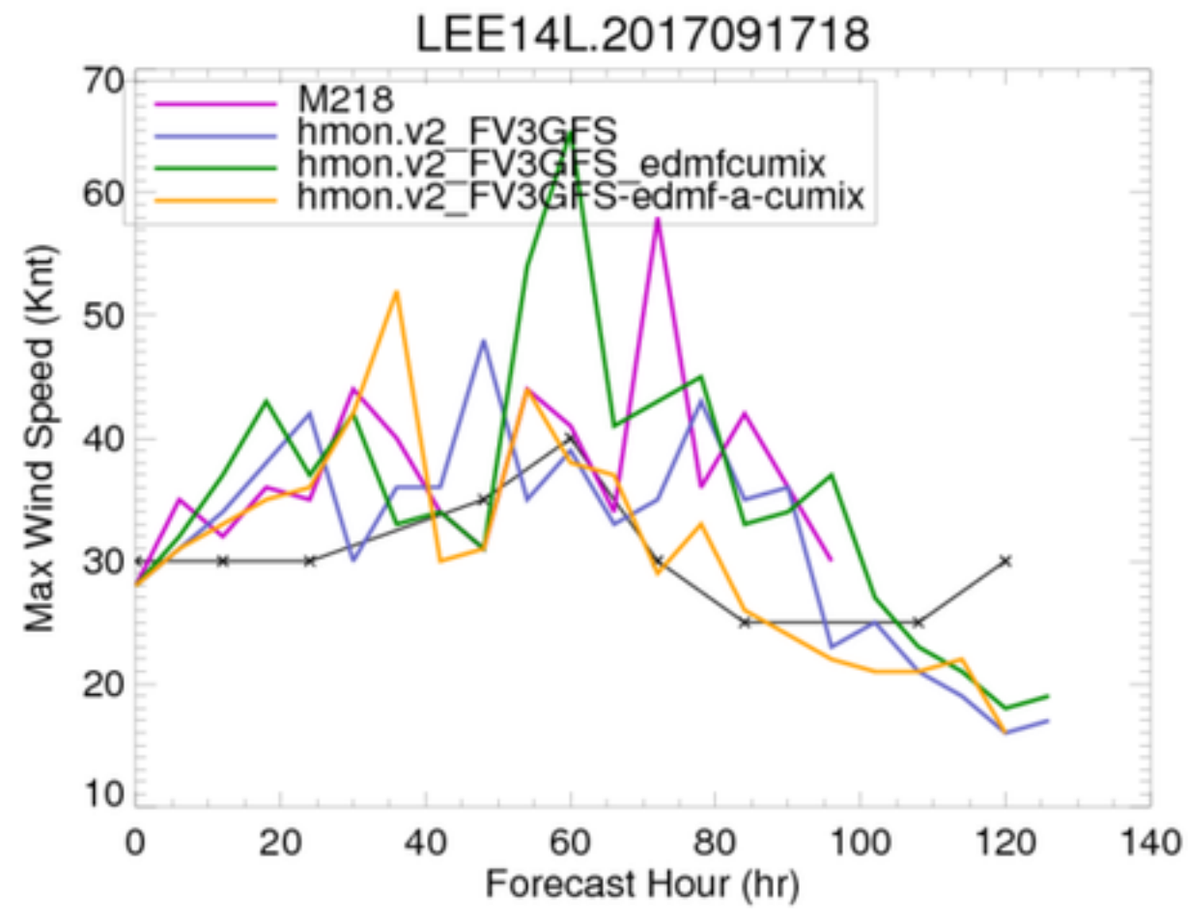
24
26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M218
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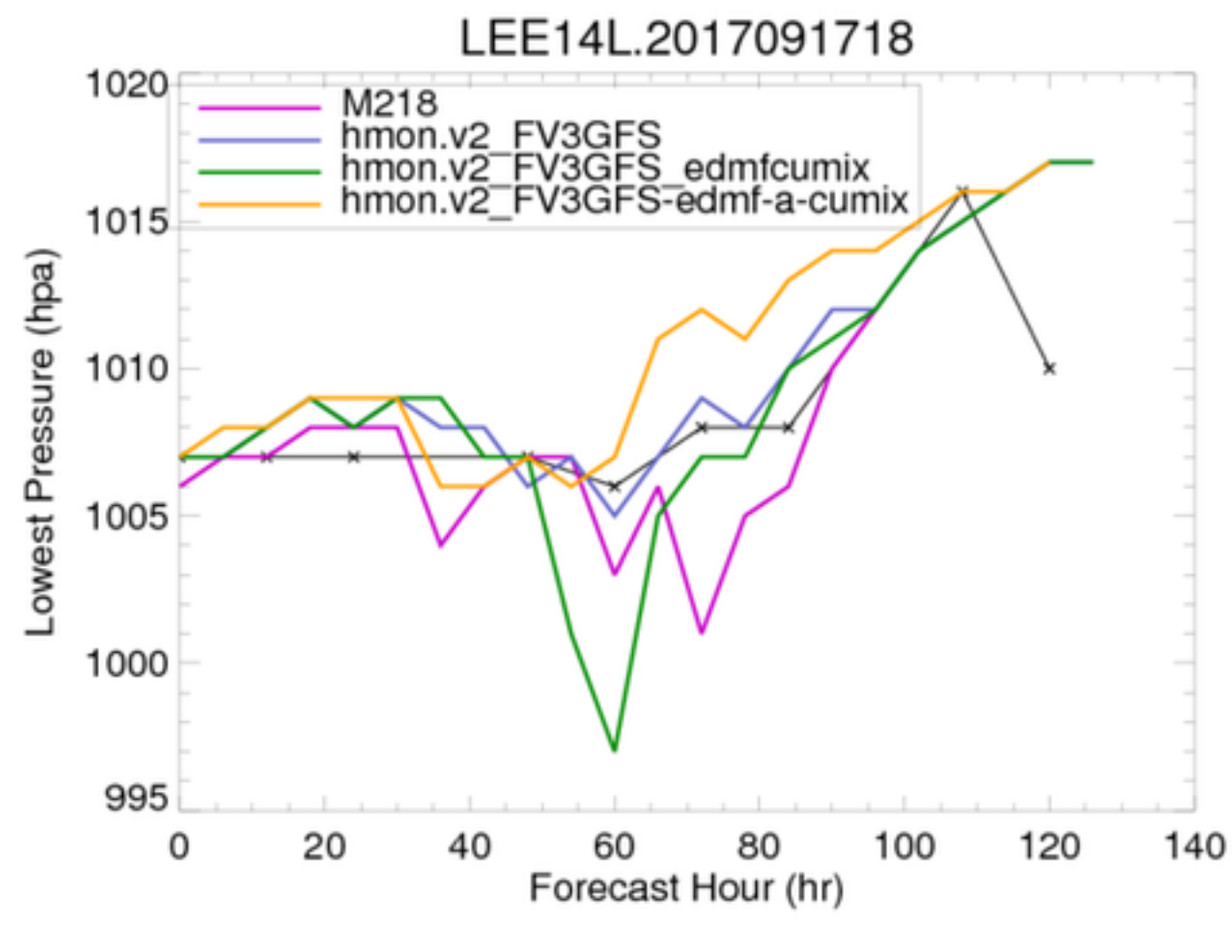
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
10
20
30
40
50
60
70
0
20
40
60
80
100
120
140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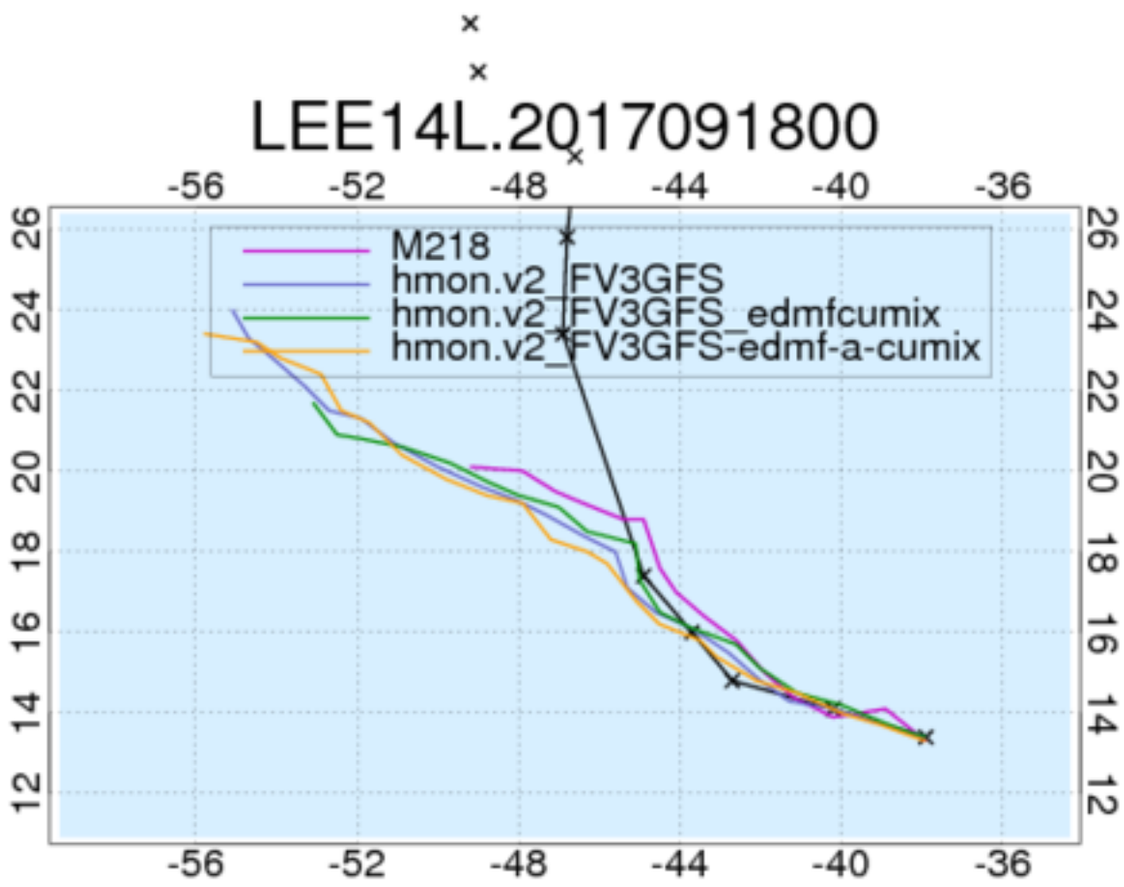
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
995
1000
1005
1010
1015
1020
0
20
40
60
80
100
120
140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hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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-52
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-40
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12
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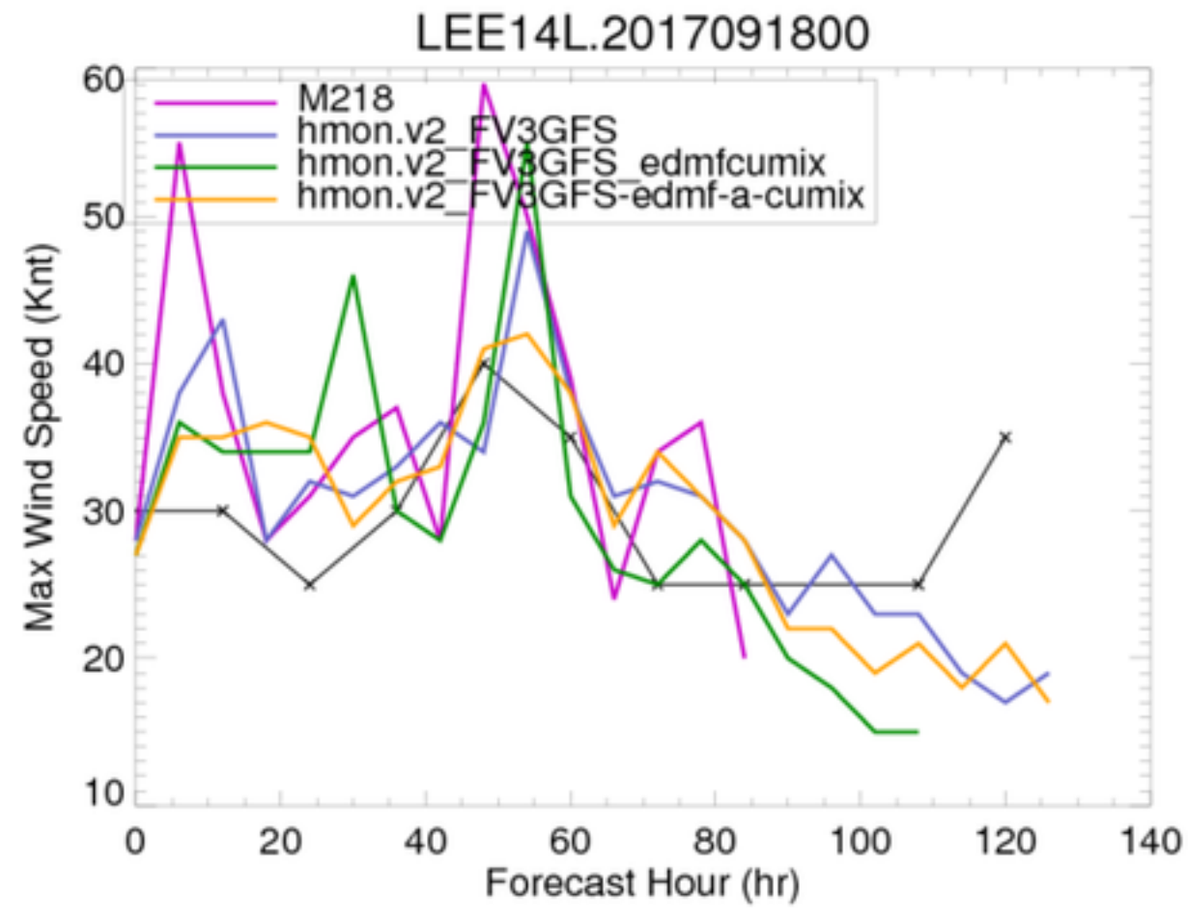
16
18
20
22
24
26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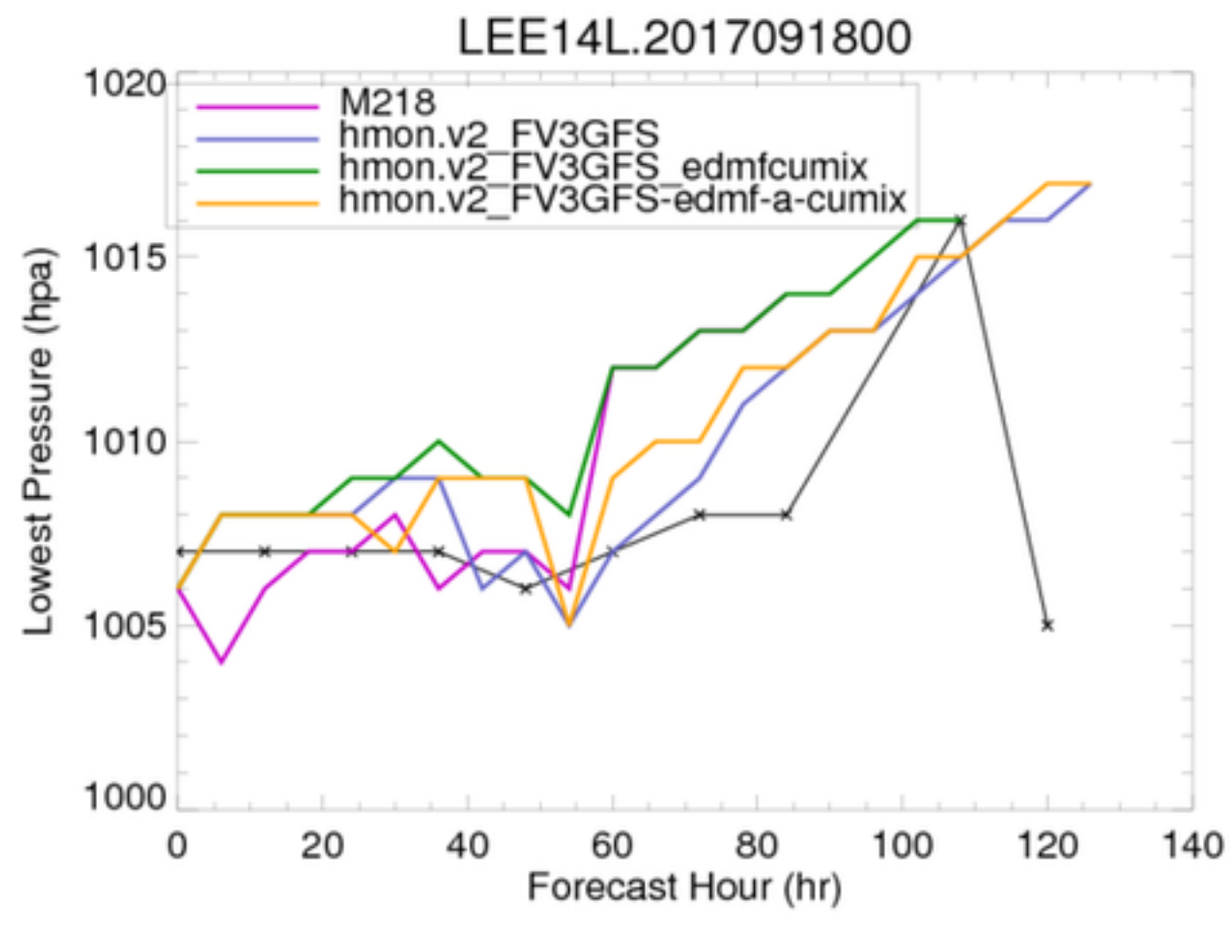
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
10
20
30
40
50
60
0
20
40
60
80
100
120
140
Forecast Hour (hr)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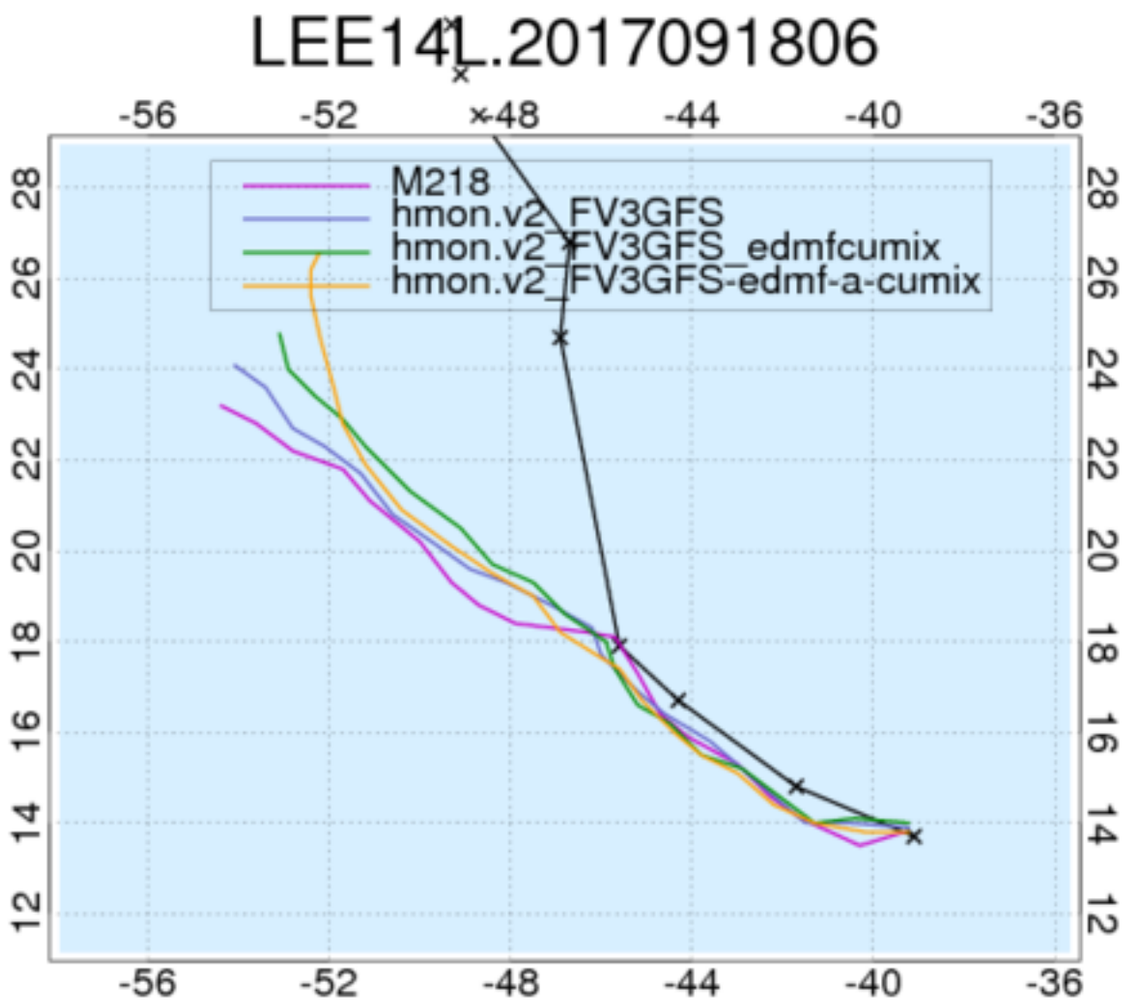
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
1000
1005
1010
1015
1020
0
20
40
60
80
100
120
140
Forecast Hour (hr)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hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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-52
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-44
-40
-36
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14
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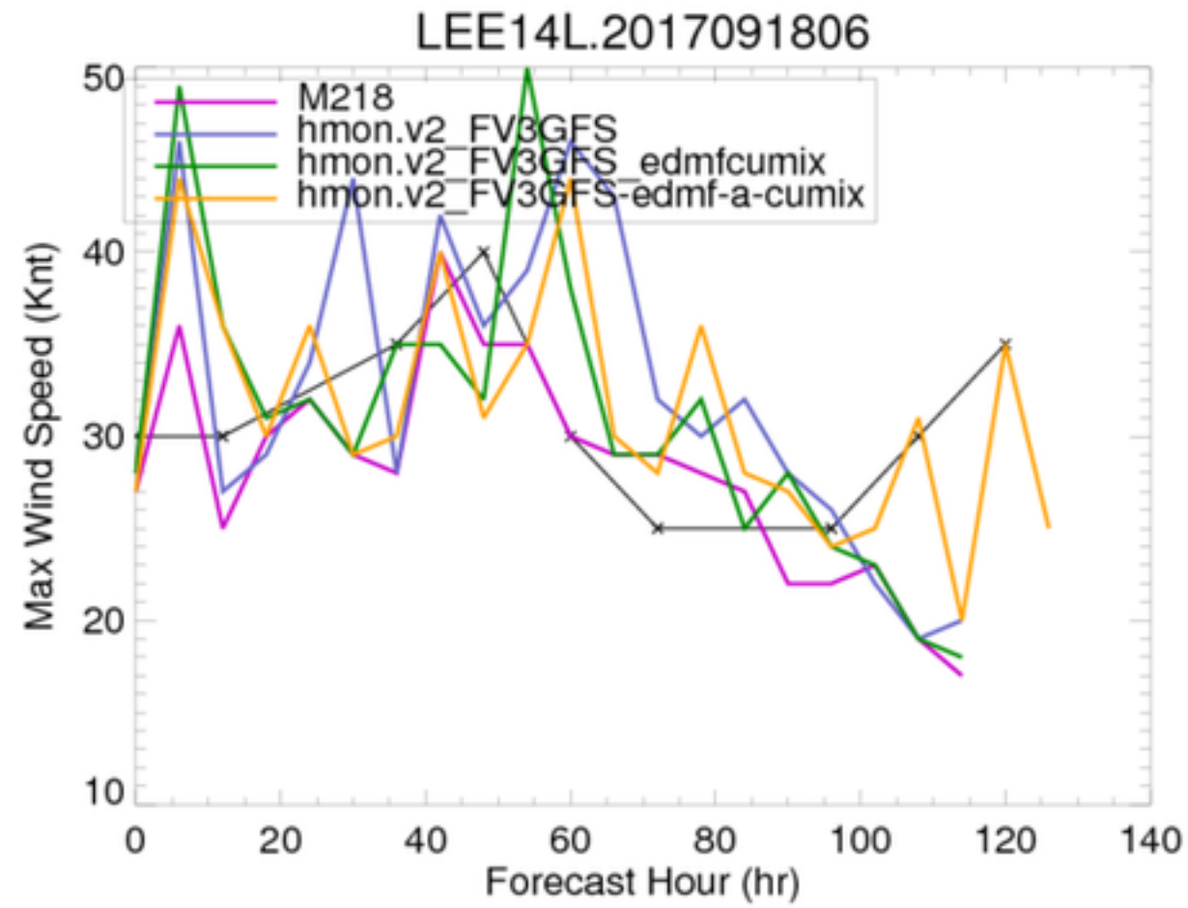
22
24
26
28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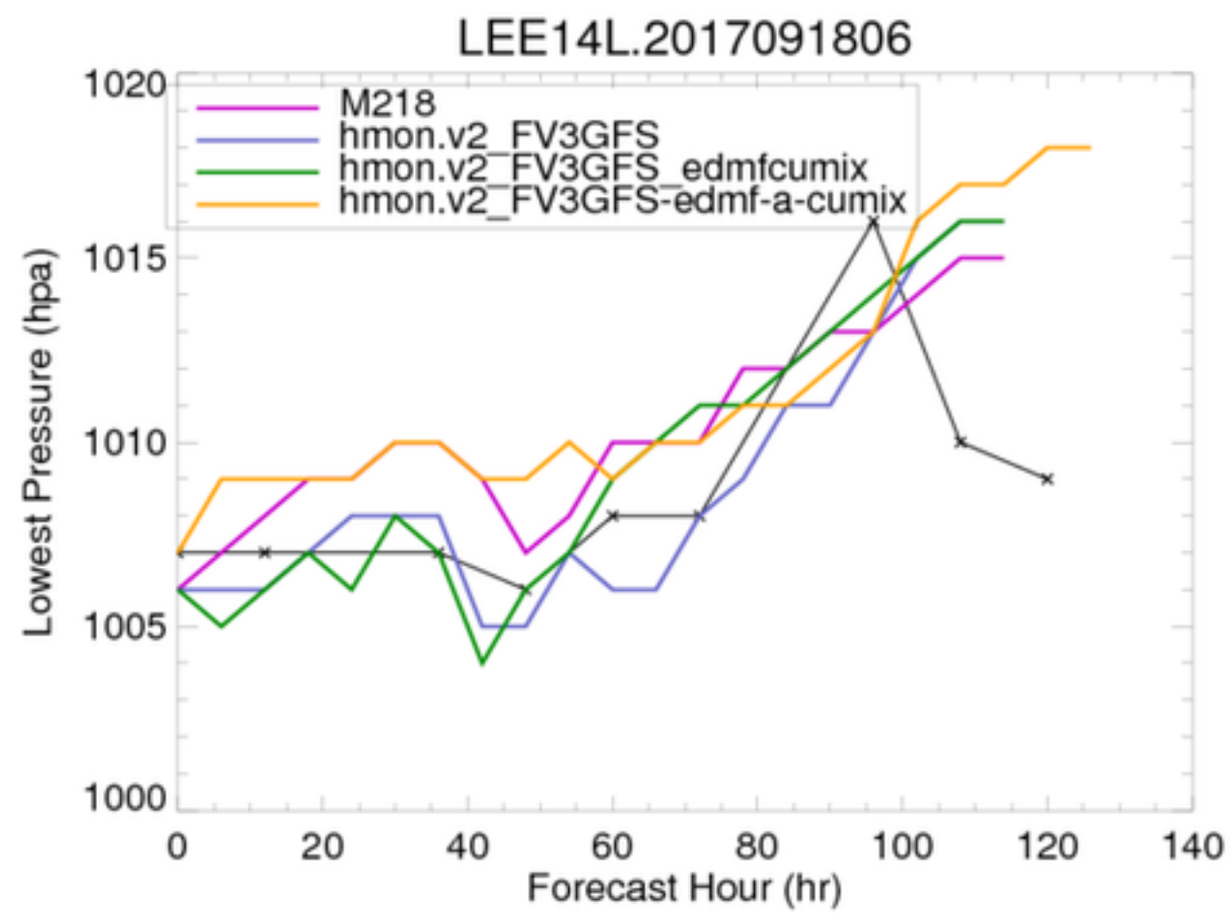
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
10
20
30
40
50
0
20
40
60
80
100
120
140
Forecast Hour (hr)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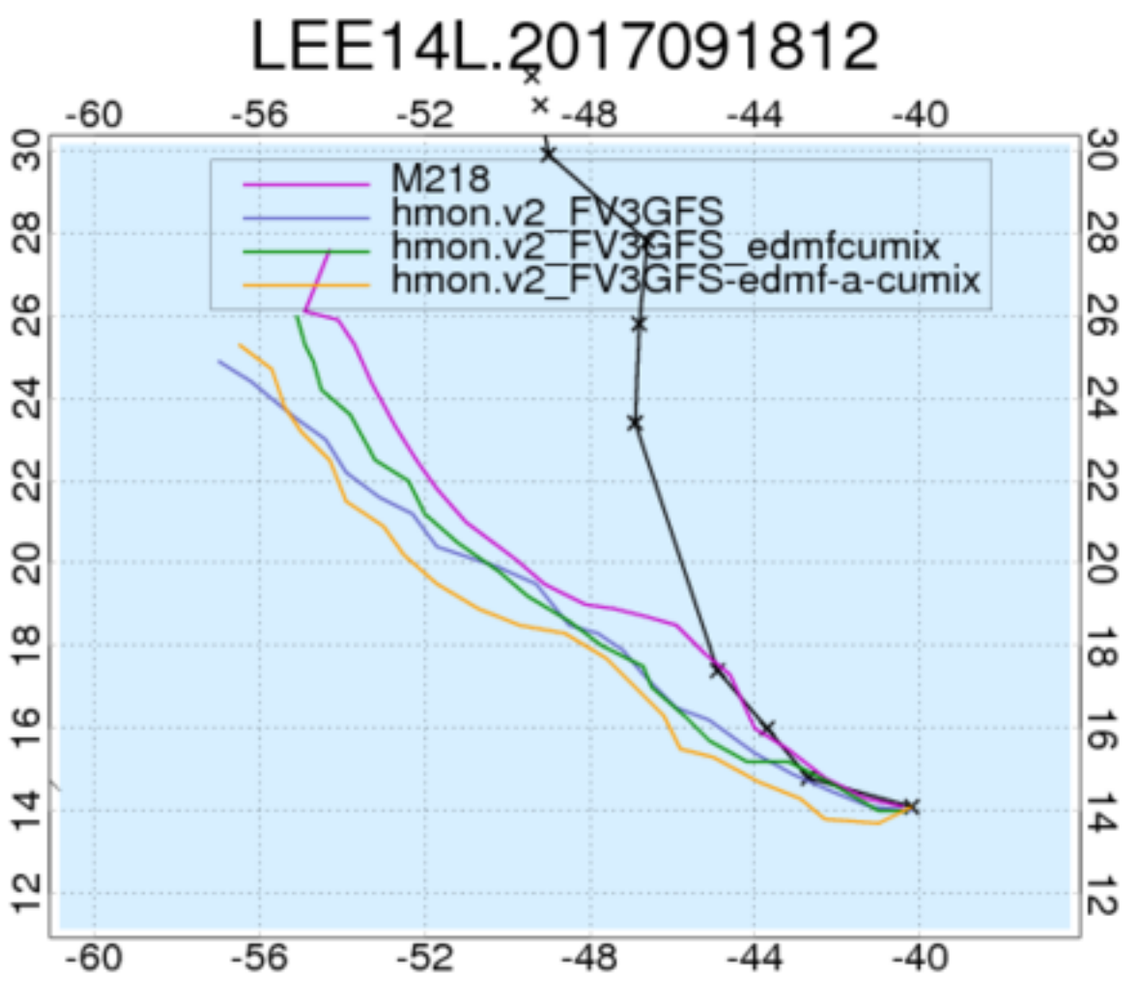
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
1000
1005
1010
1015
1020
0
20
40
60
80
100
120
140
Forecast Hour (hr)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M218
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hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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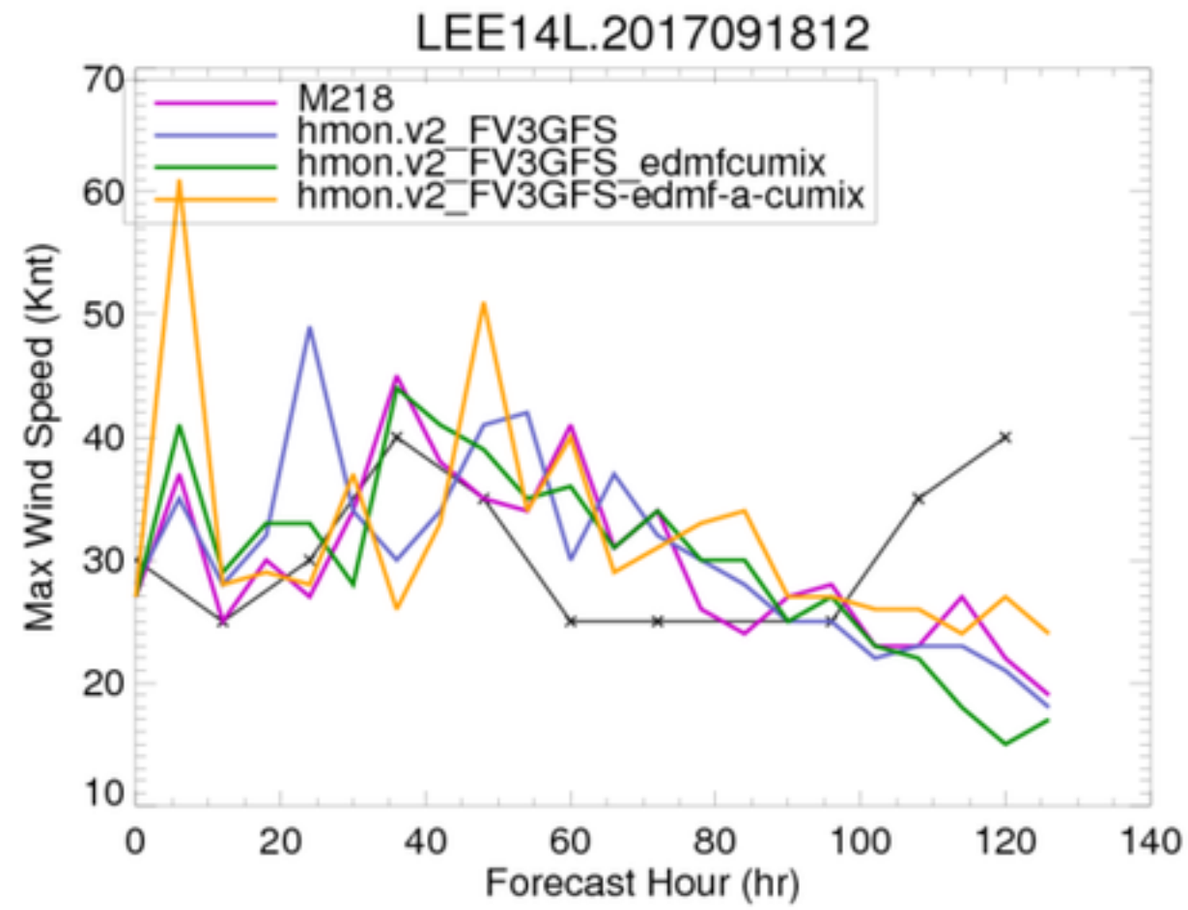
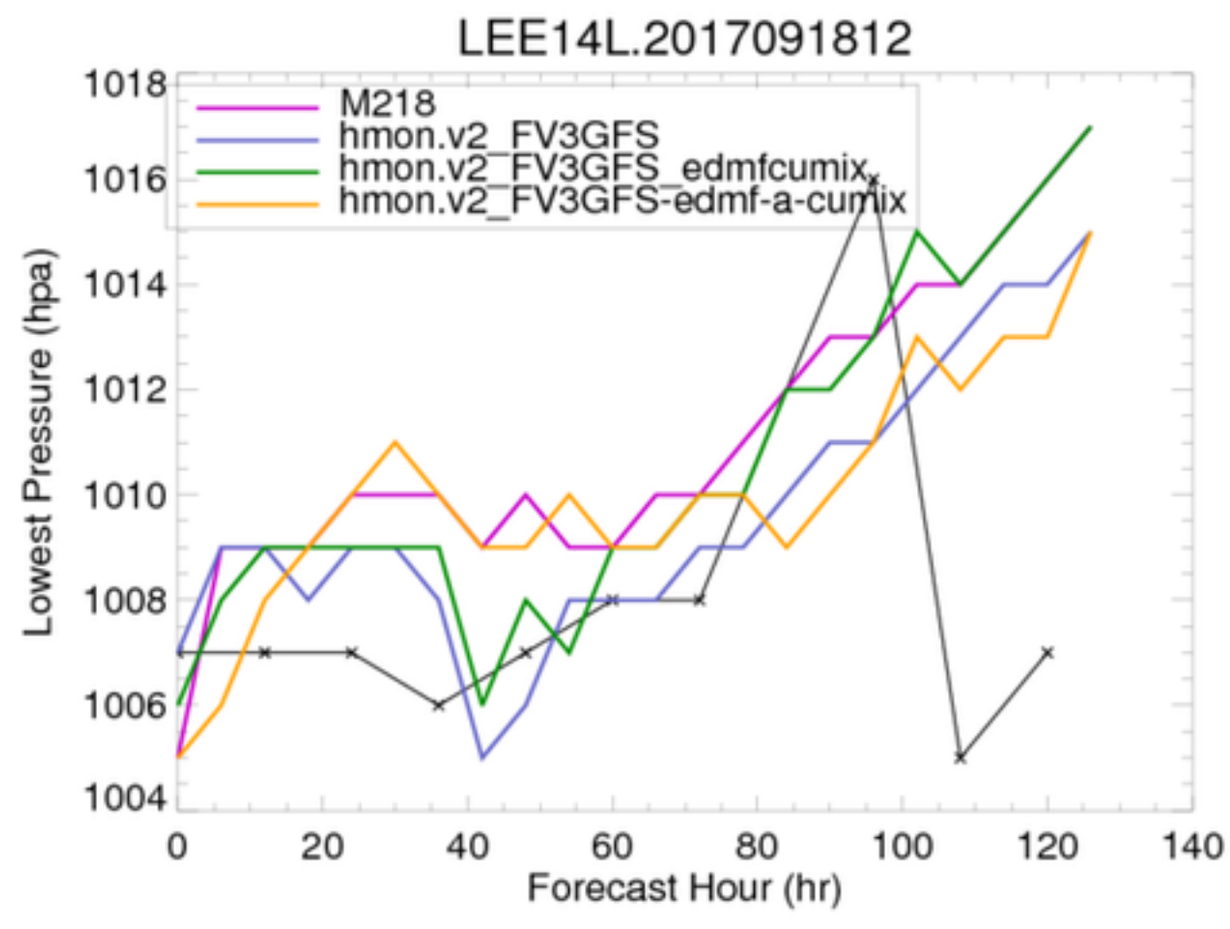
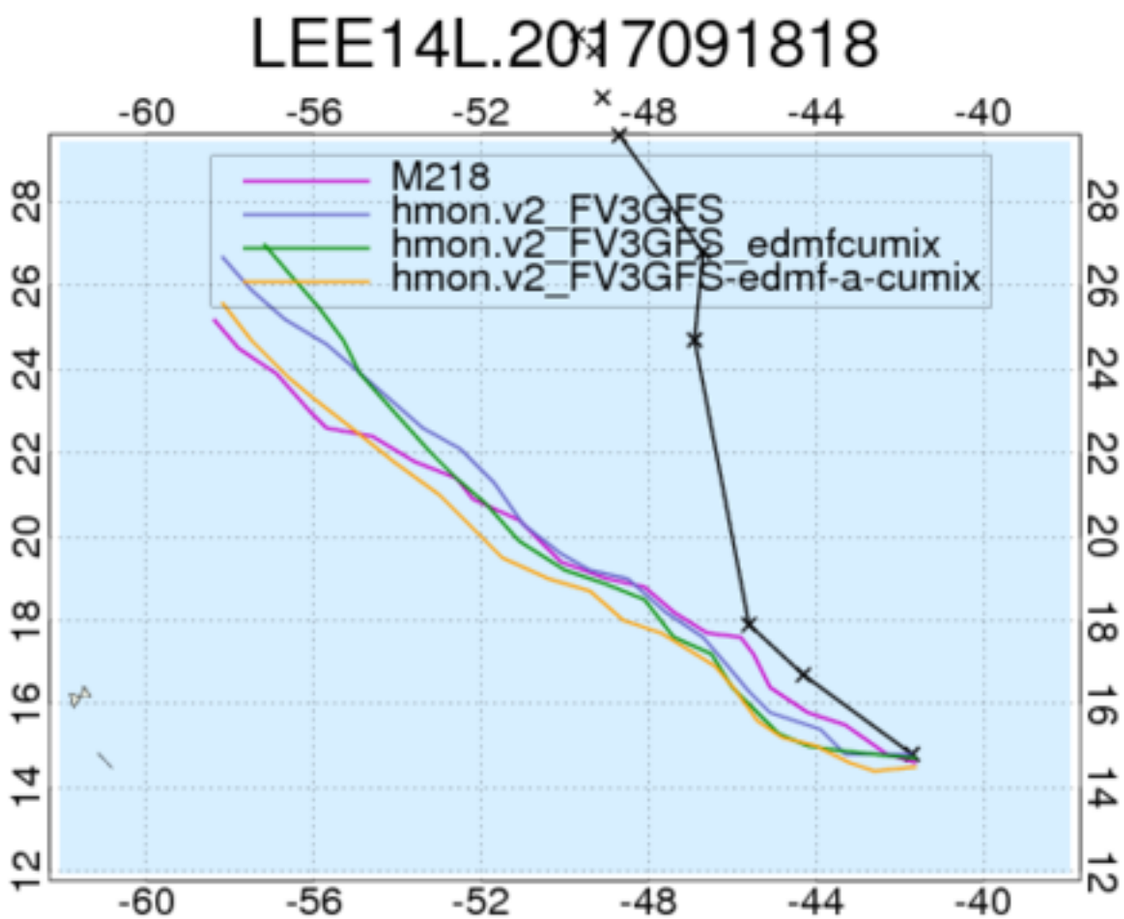
20
22
24
26
28
30


LEE14L.2017091812
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
10
20
30
40
50
60
70
0
20
40
60
80
100
120
140


LEE14L.2017091812
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
1004
1006
1008
1010
1012
1014
1016
1018
0
20
40
60
80
100
120
140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M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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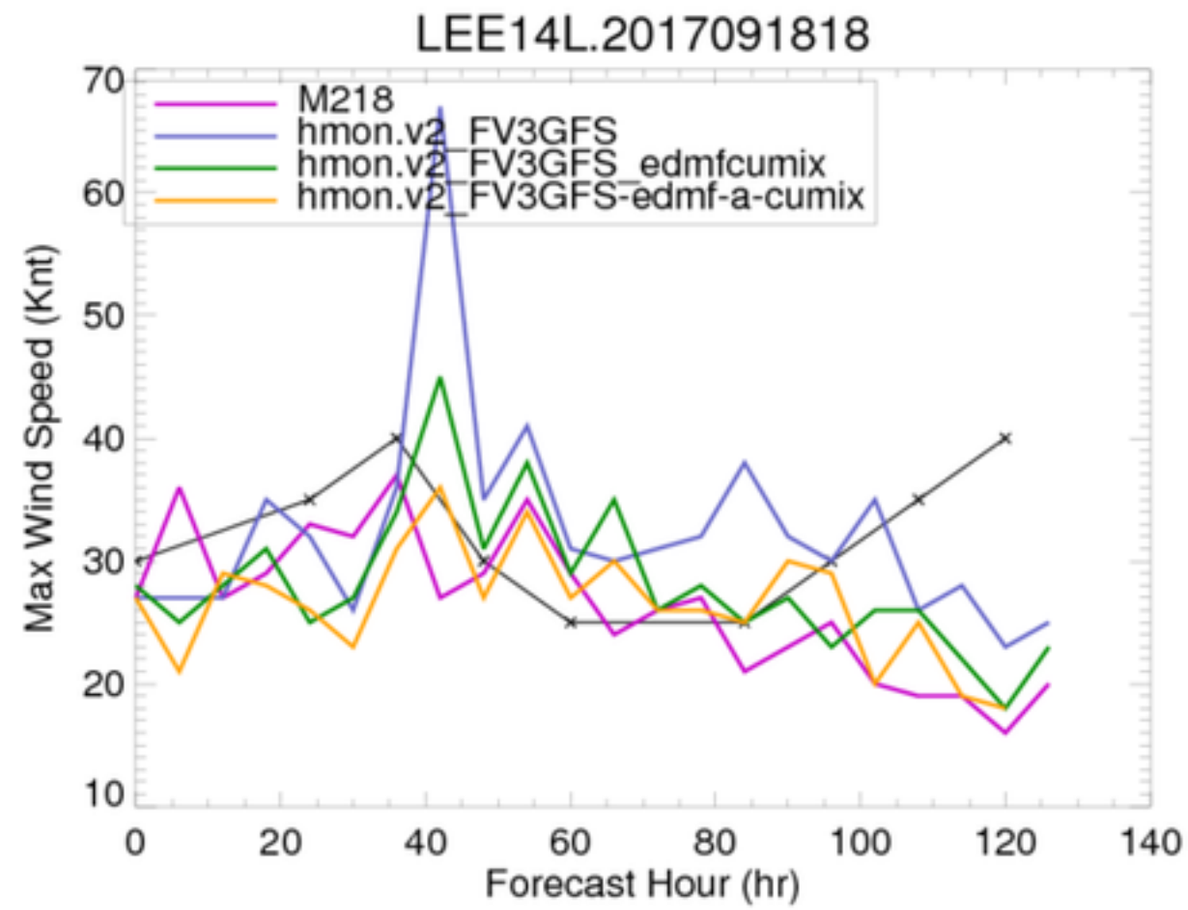
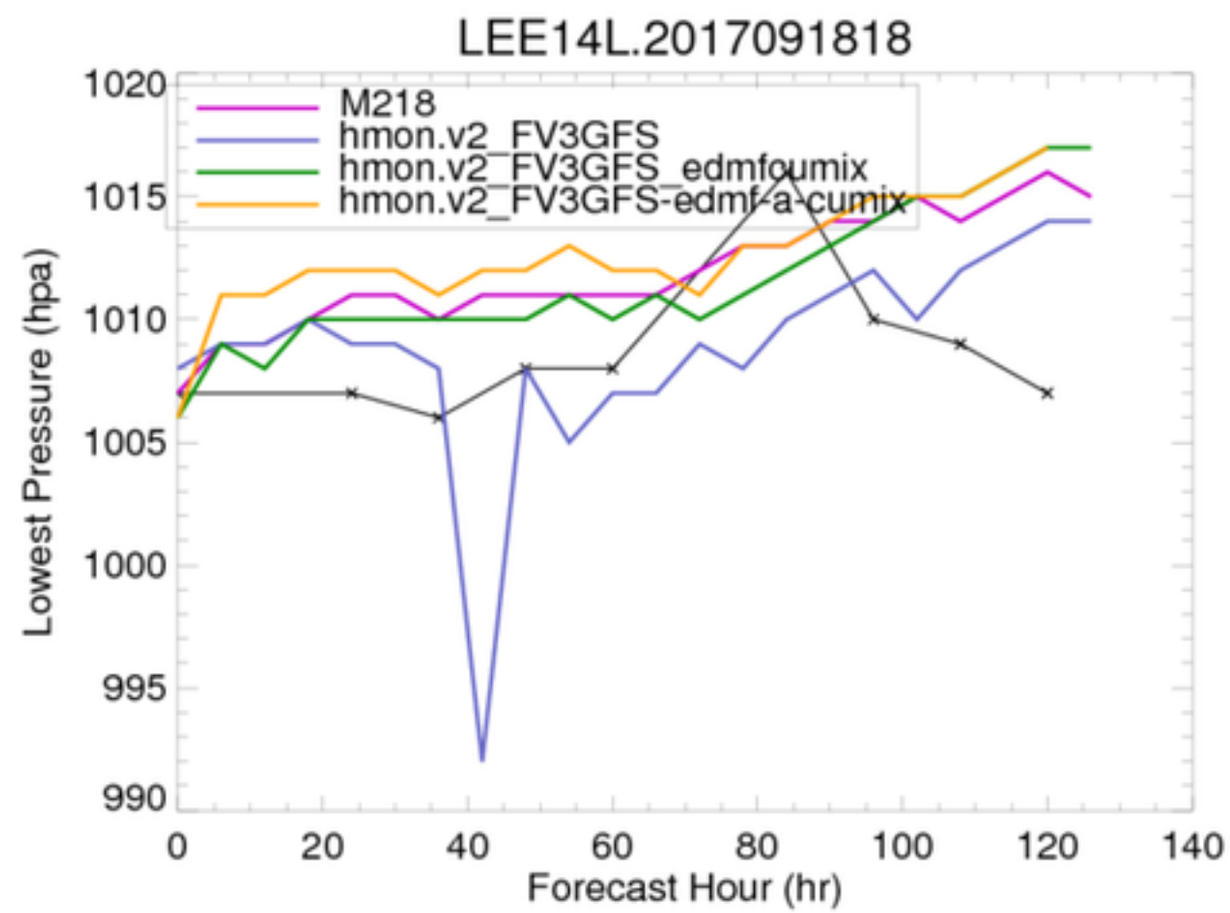
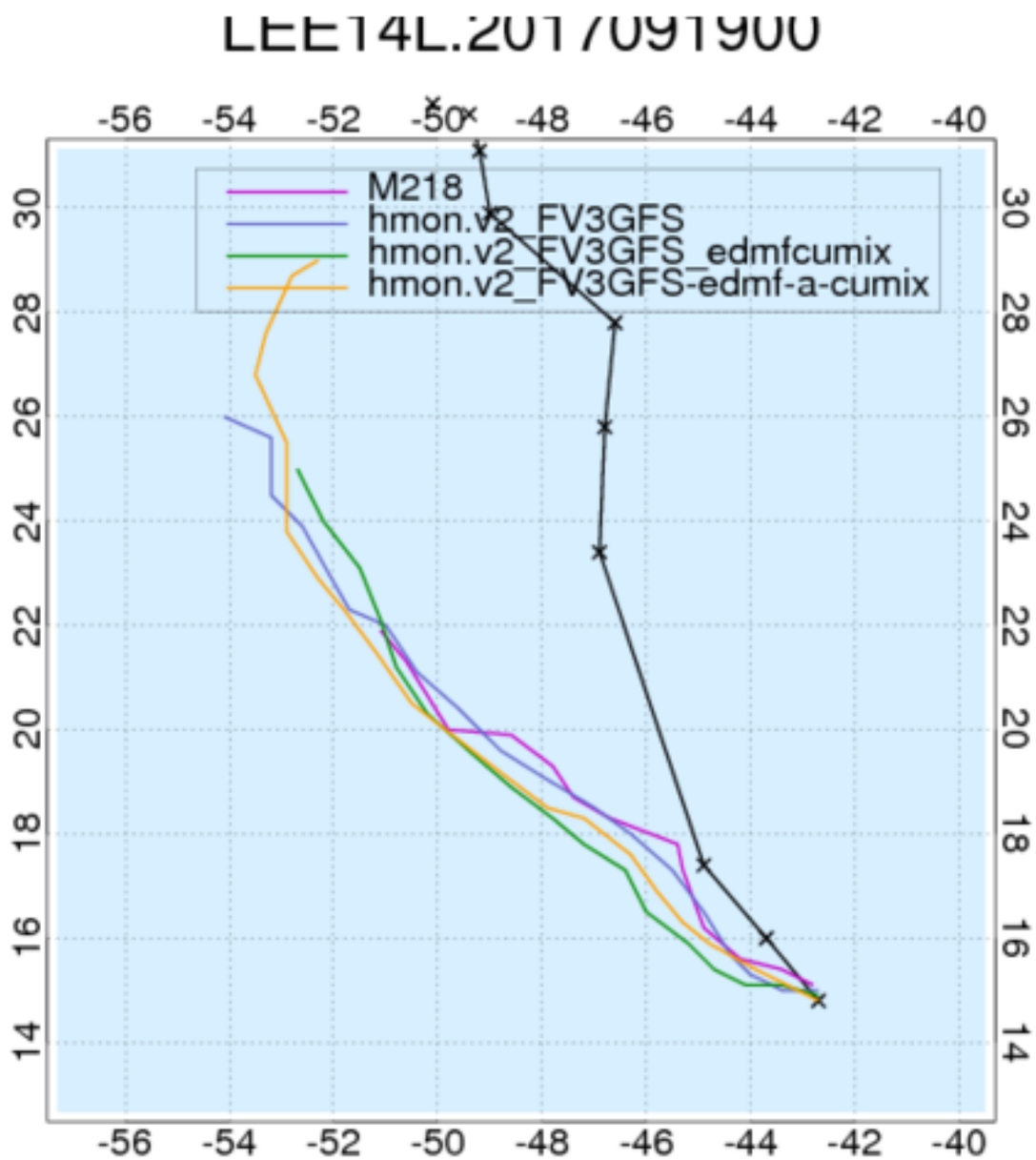
18
20
22
24
26
28


LEE14L.2017091818
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
10
20
30
40
50
60
70
0
20
40
60
80
100
120
140


LEE14L.2017091818
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
990
995
1000
1005
1010
1015
1020
0
20
40
60
80
100
120
140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M218
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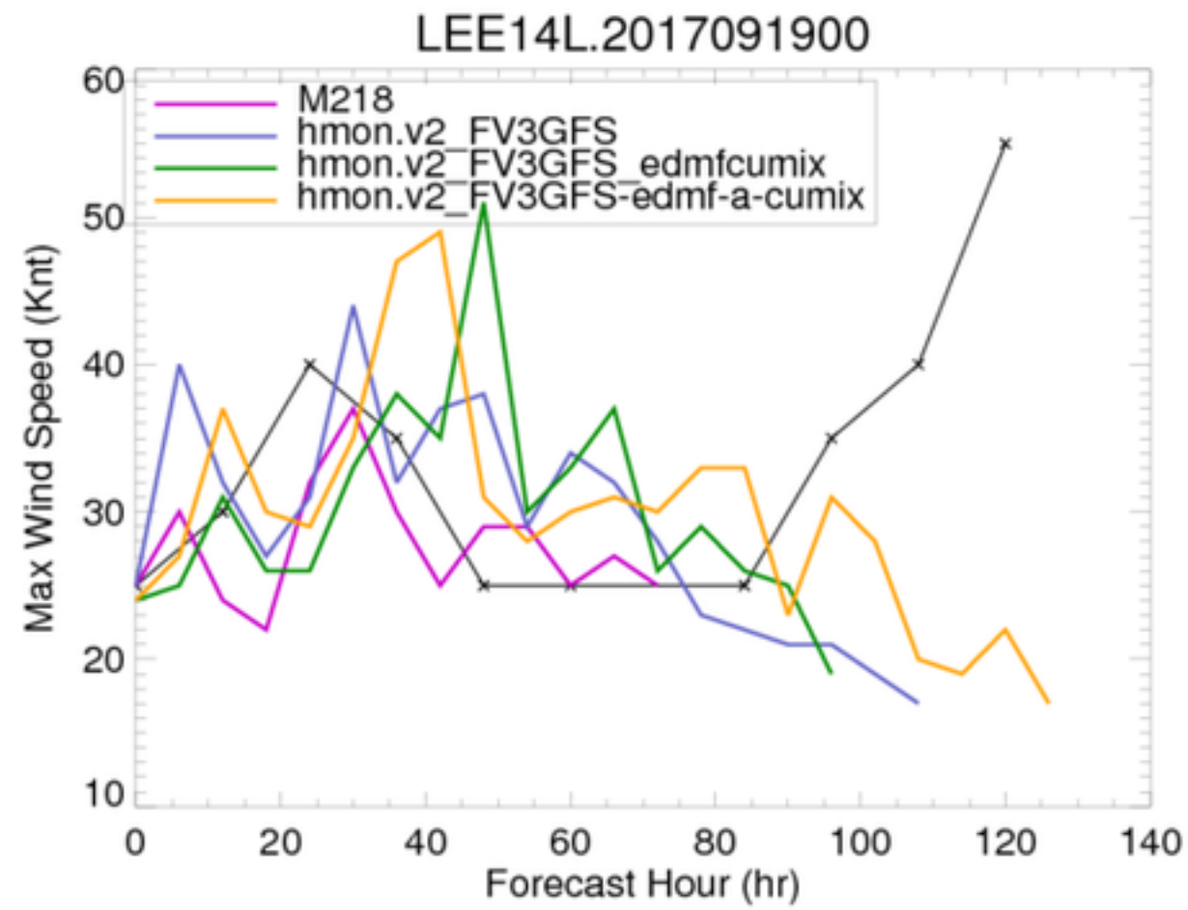
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
-56 -54 -52 -50 -48 -46 -44 -42 -40
14 16 18 20 22 24 26 28 30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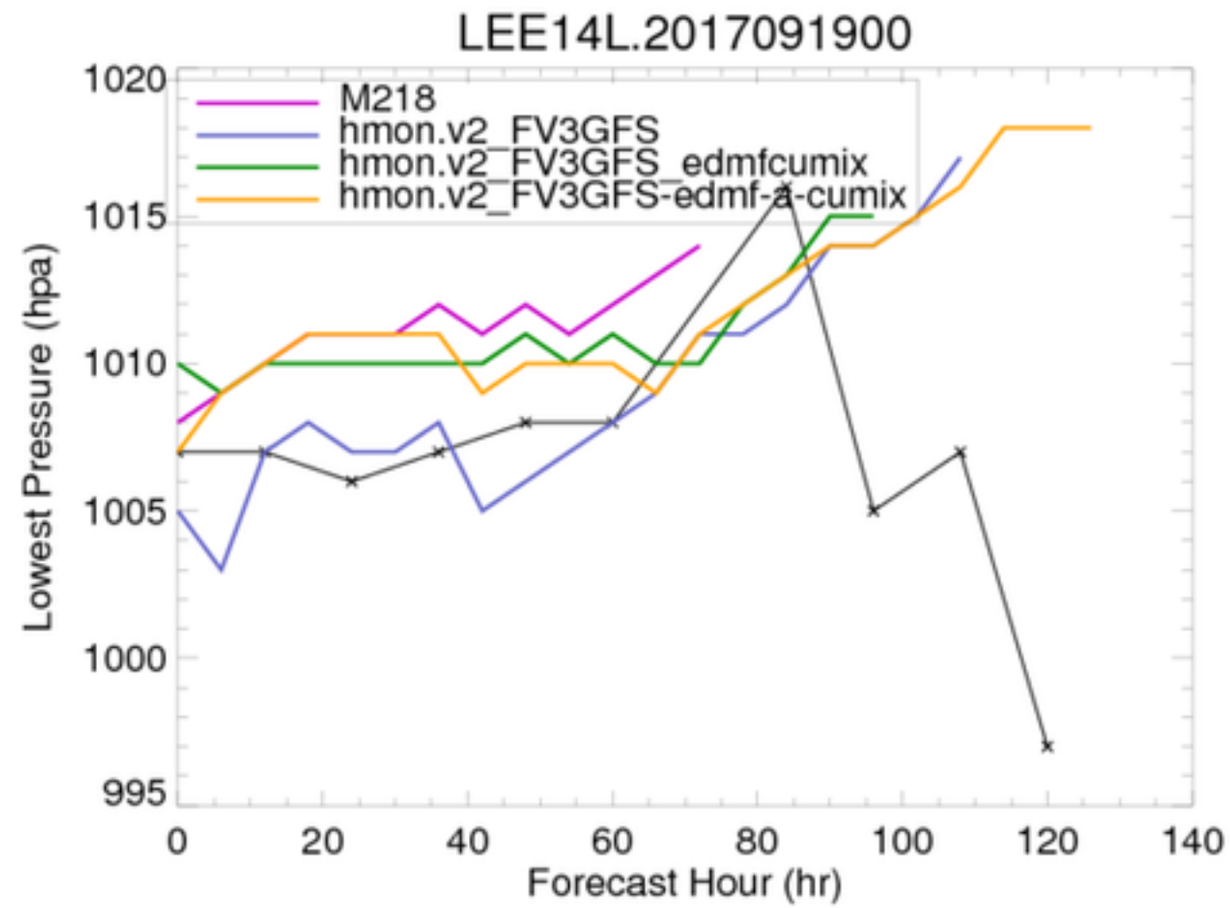
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
10 20 30 40 50 60
0 20 40 60 80 100 120 140
Forecast Hour (hr)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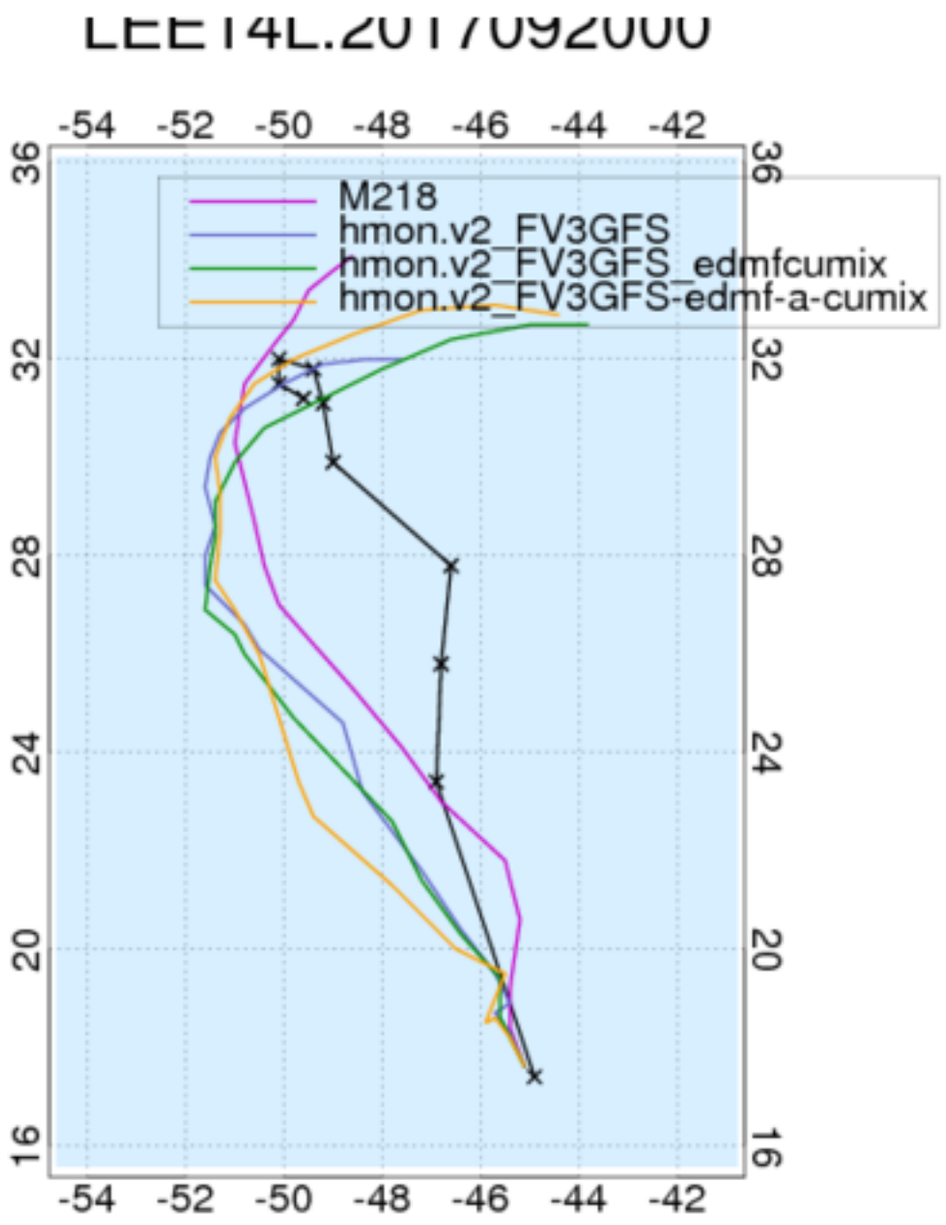
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
995 1000 1005 1010 1015 1020
0 20 40 60 80 100 120 140
Forecast Hour (hr)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hmon.v2_FV3GFS-edmf-a-cumix
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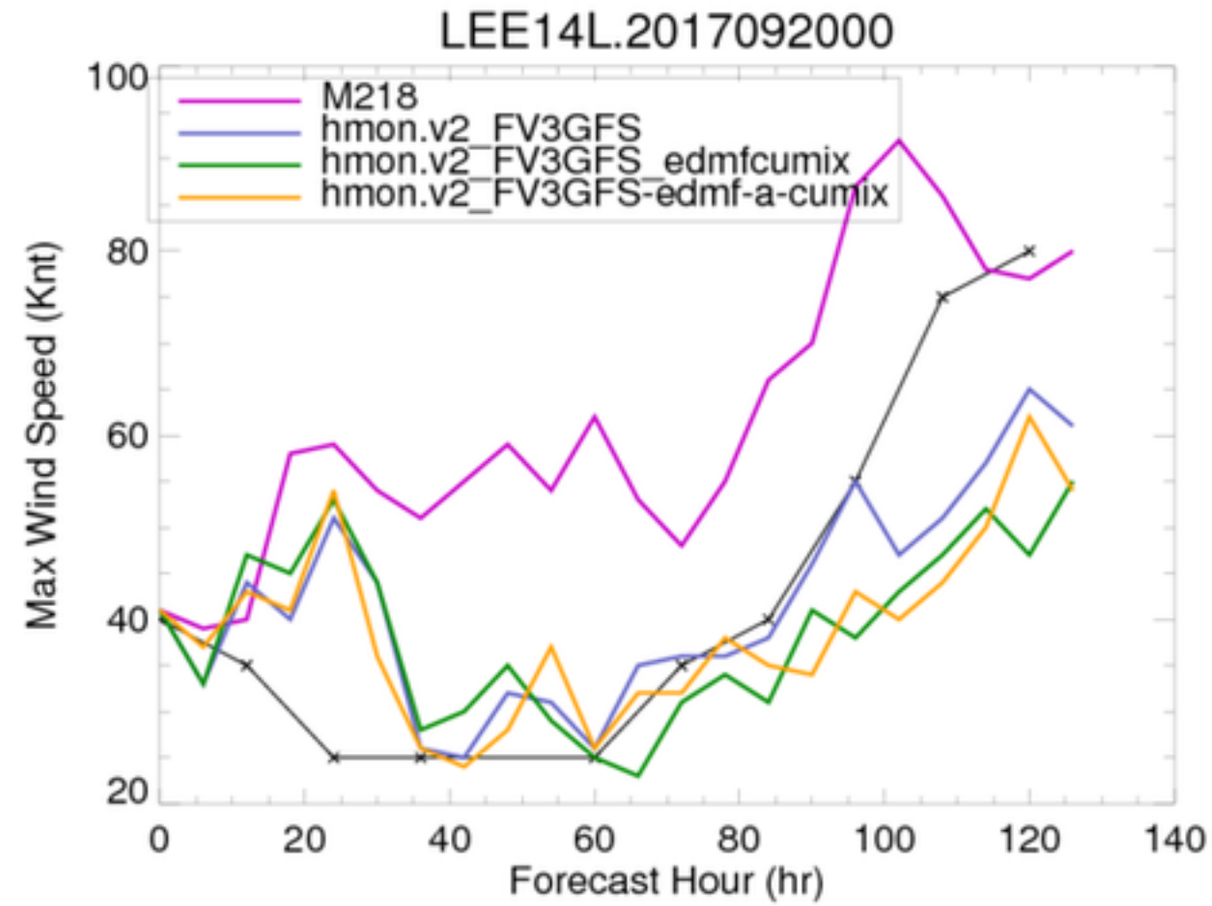
36 32 28 24 20 16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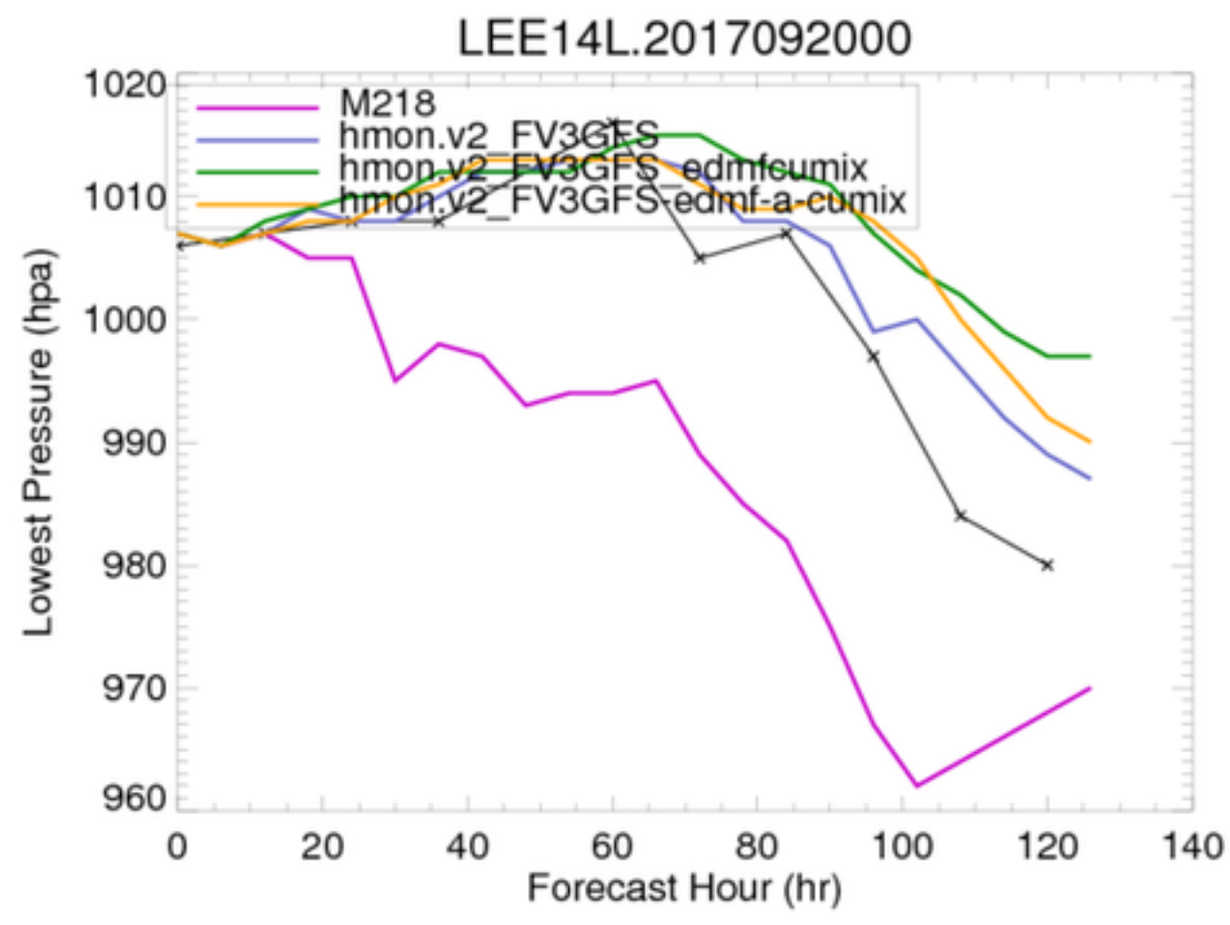
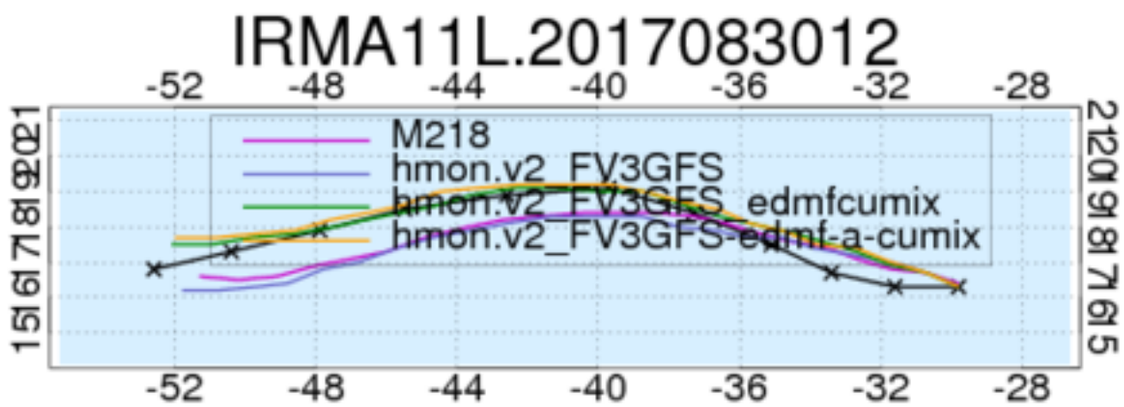
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
100 80 60 40 20
0 20 40 60 80 100 120 140
Forecast Hour (hr)


LEE14L.2017092000
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
1020 1010 1000 990 980 970 960
0 20 40 60 80 100 120 140
Forecast Hour (hr)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hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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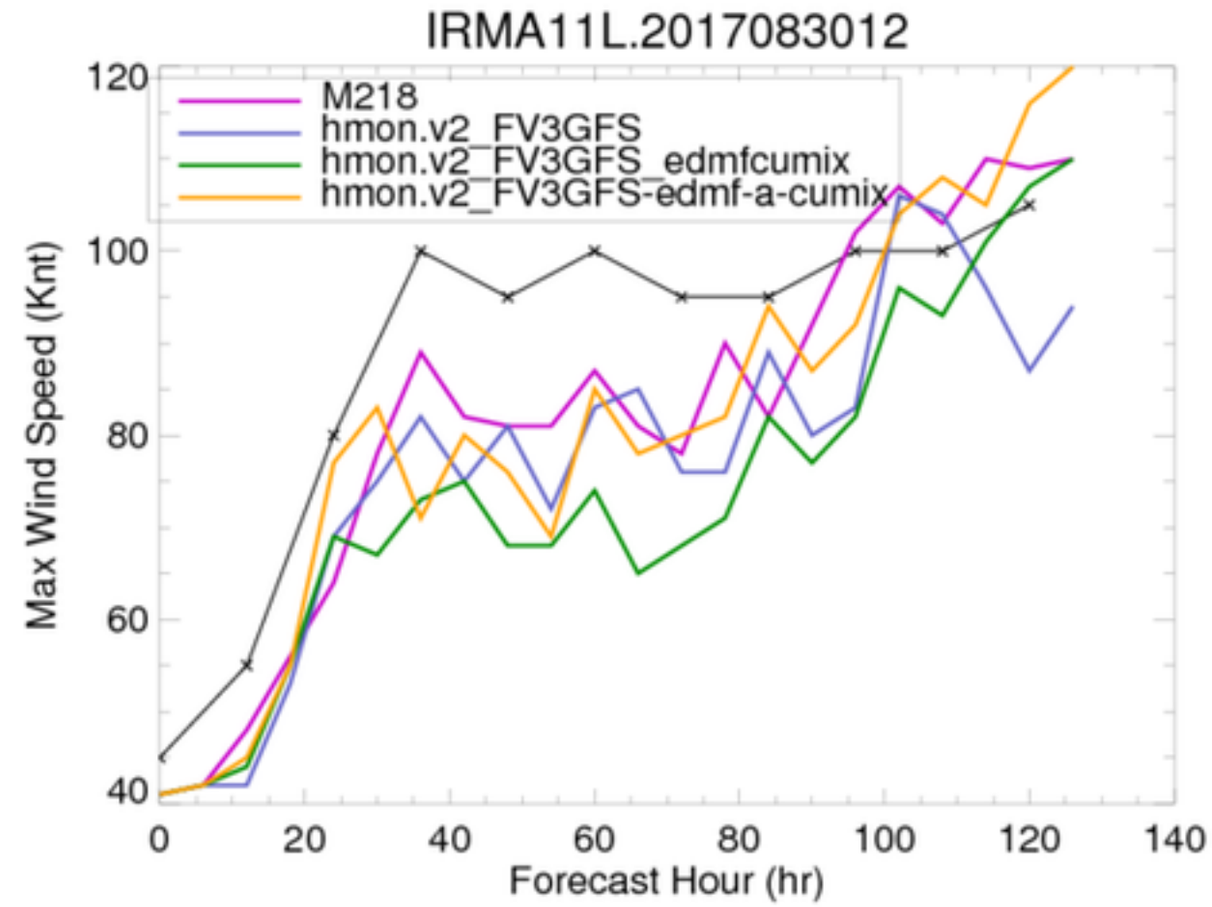
-44
-40
-36
-32
-28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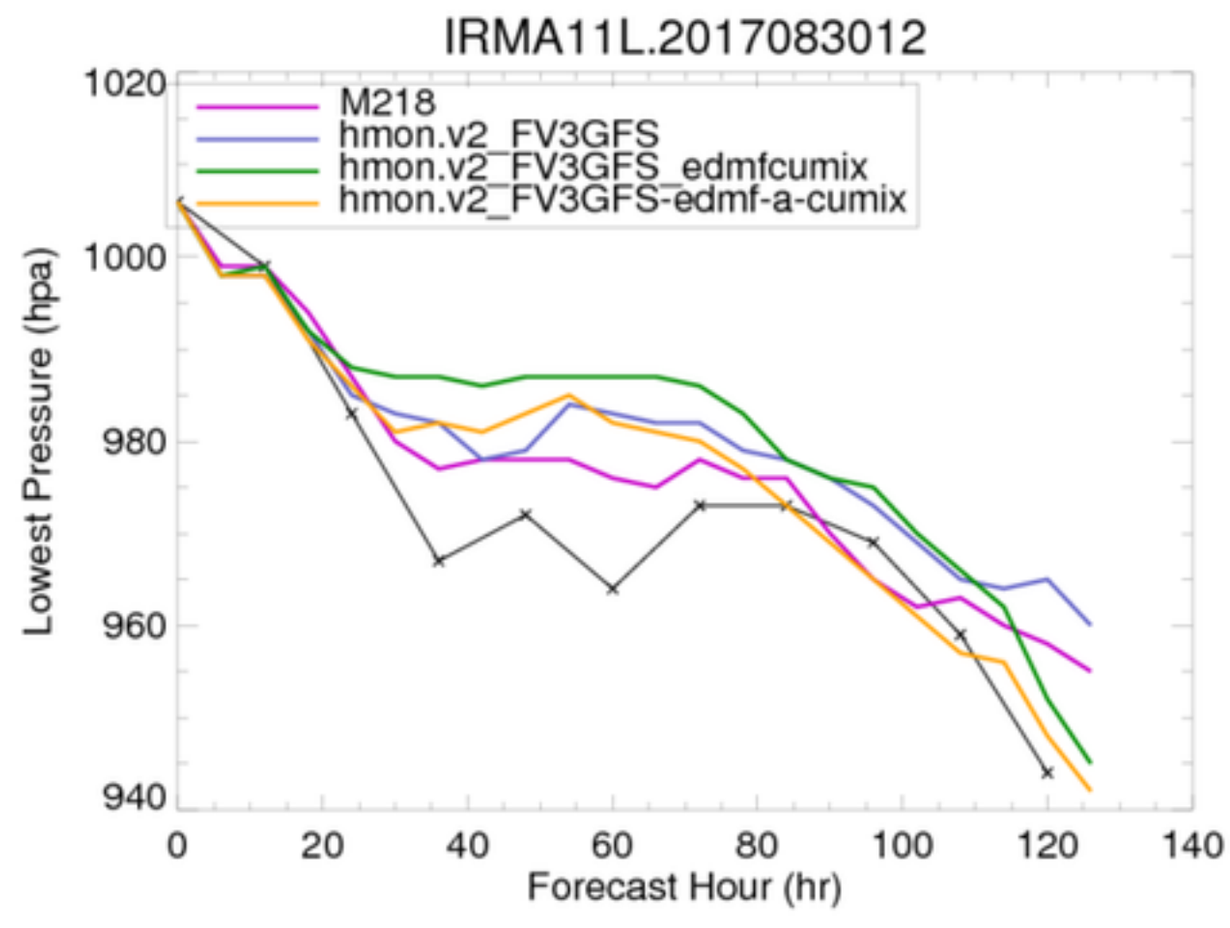
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
40
60
80
100
120
0
20
40
60
80
100
120
140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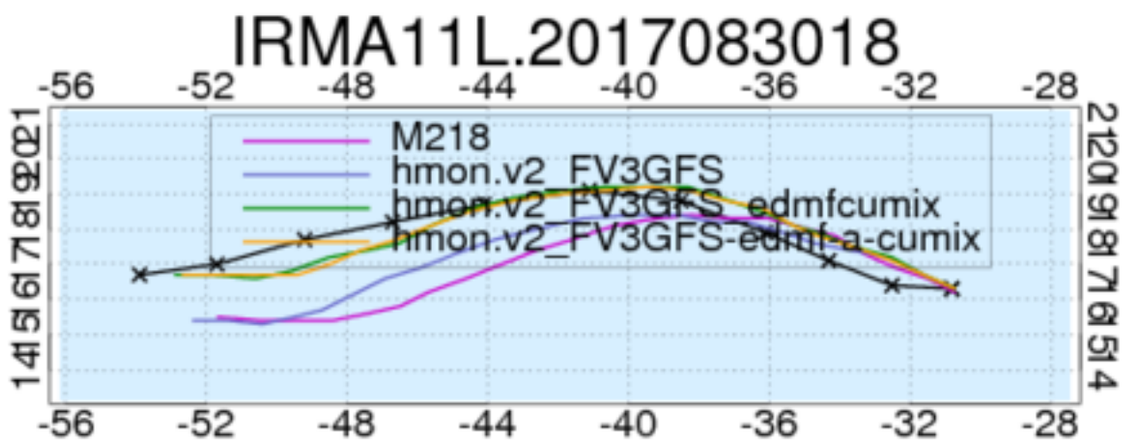
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
940
960
980
1000
1020
0
20
40
60
80
100
120
140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M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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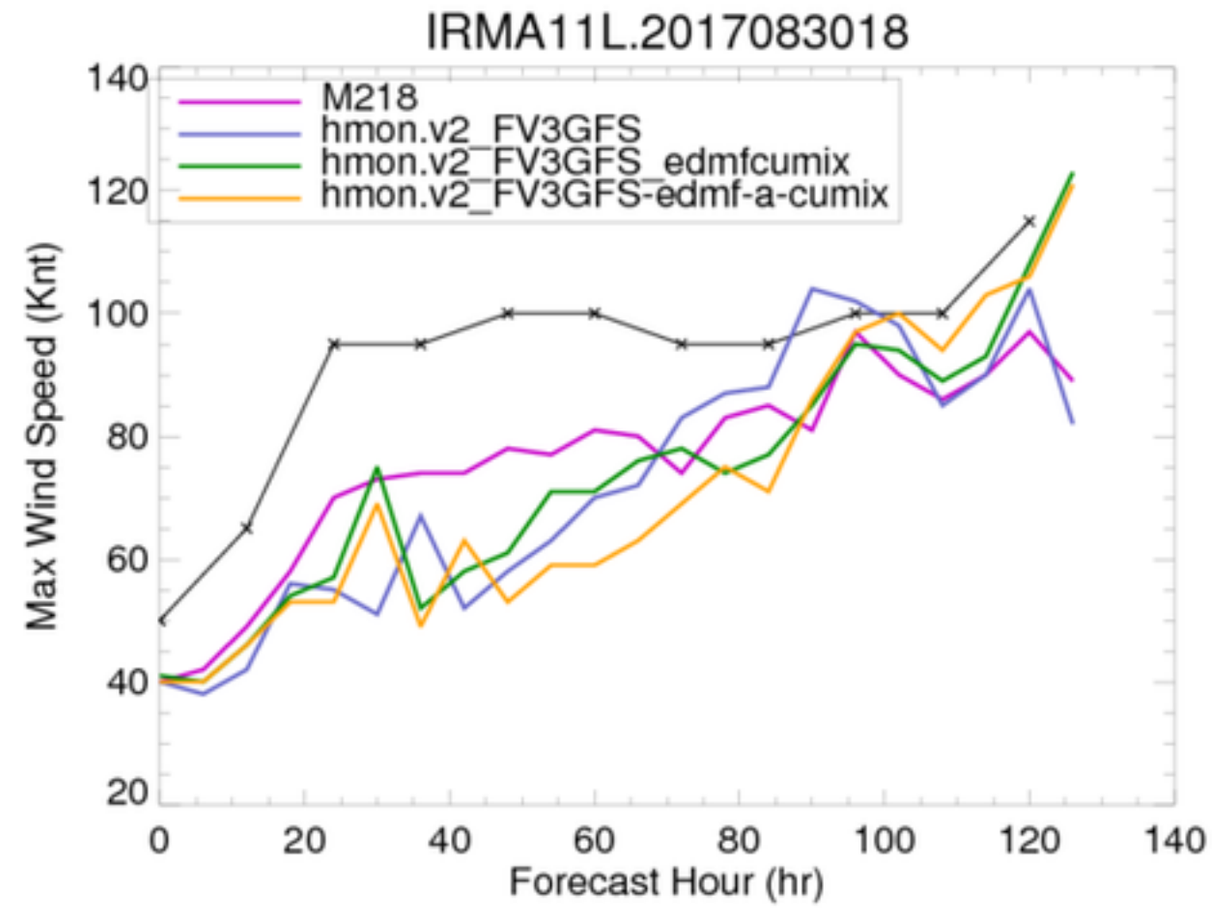
-44
-40
-36
-32
-28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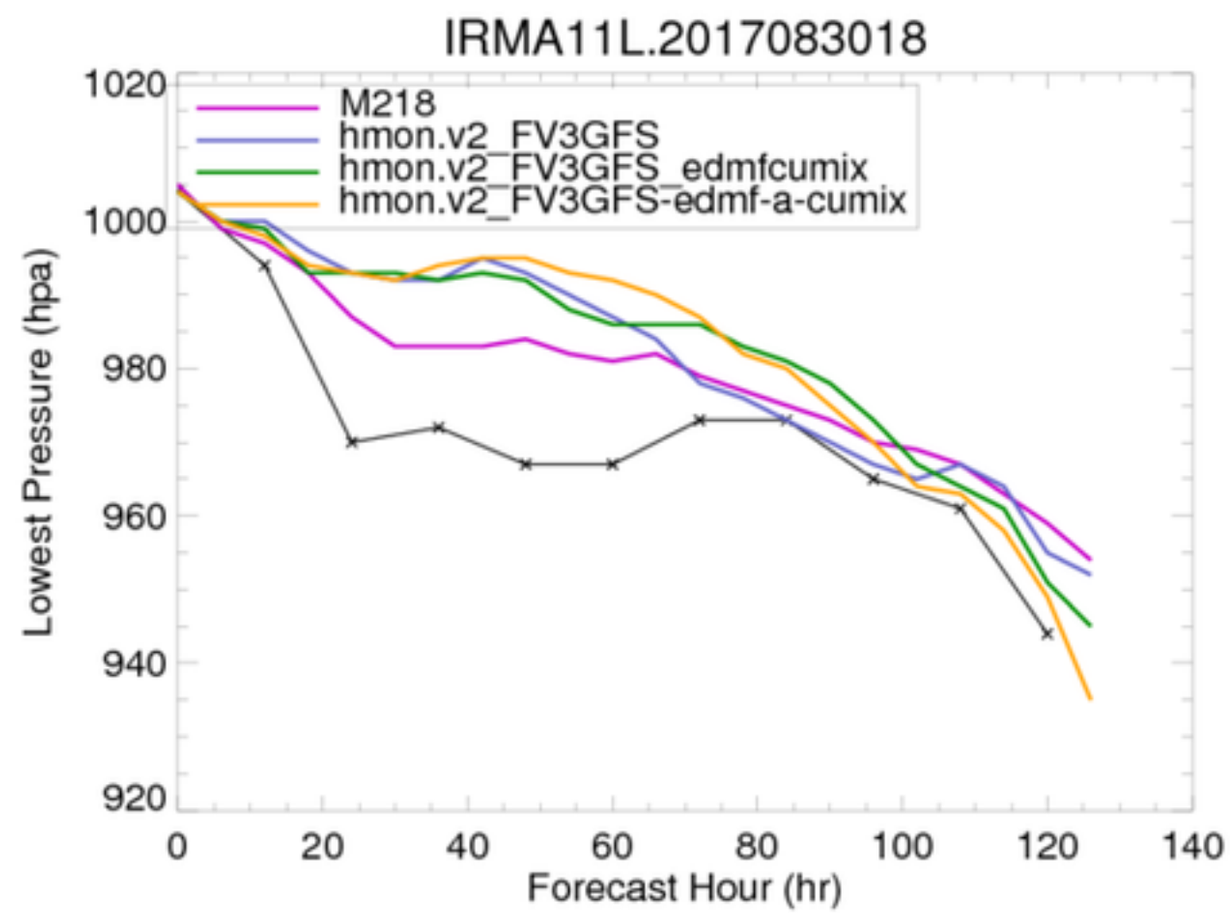
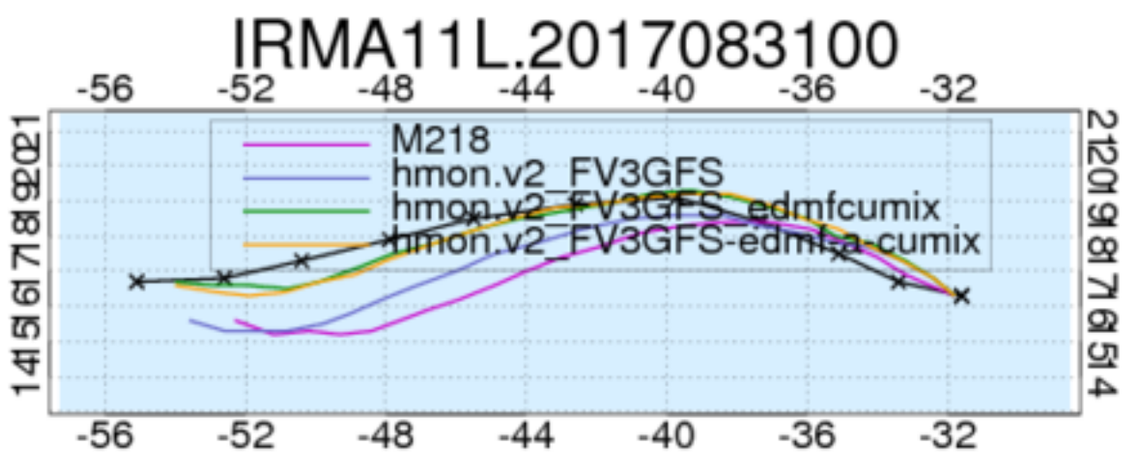
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
20
40
60
80
100
120
140
0


IRMA11L.2017083018
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
920
940
960
980
1000
1020
0
20
40
60
80
100
120
140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M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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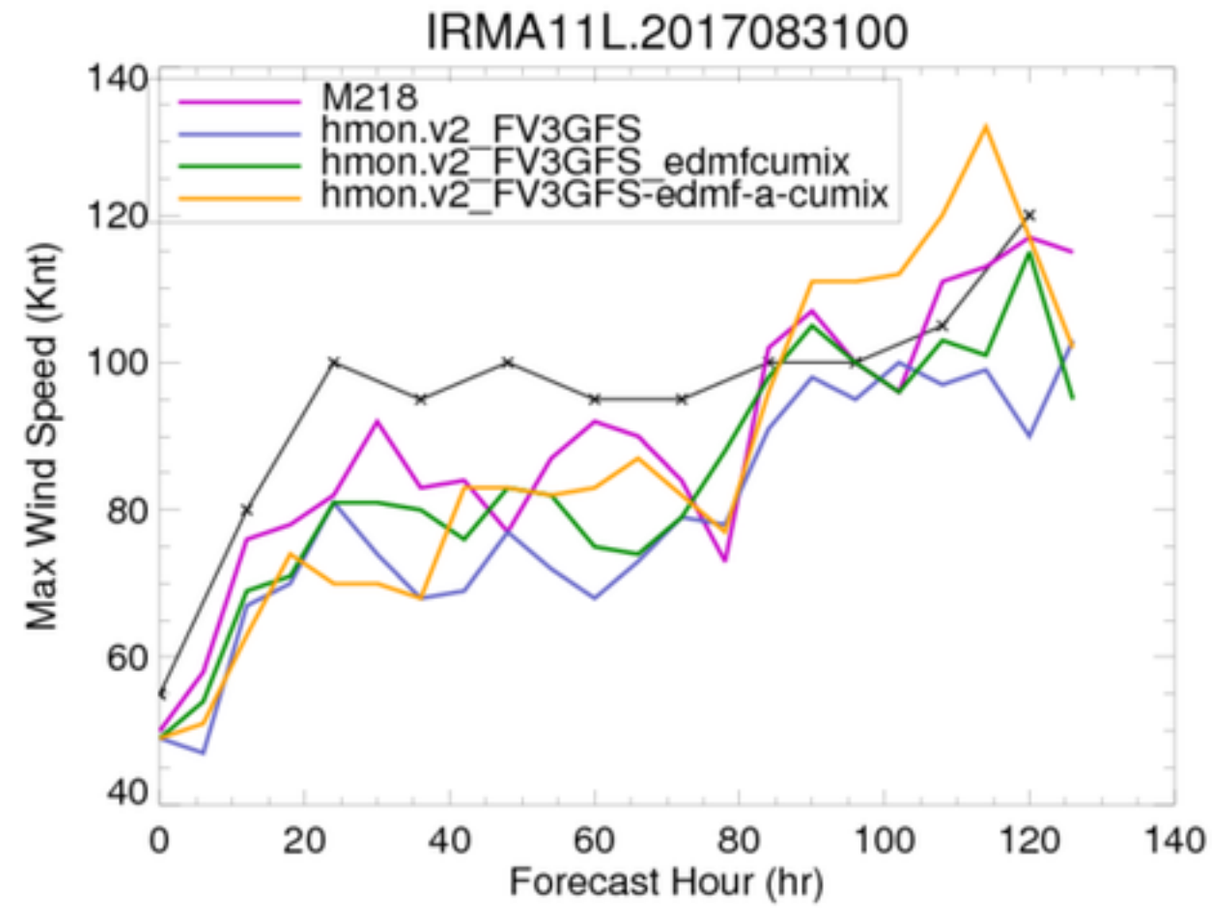
-48
-44
-40
-36
-32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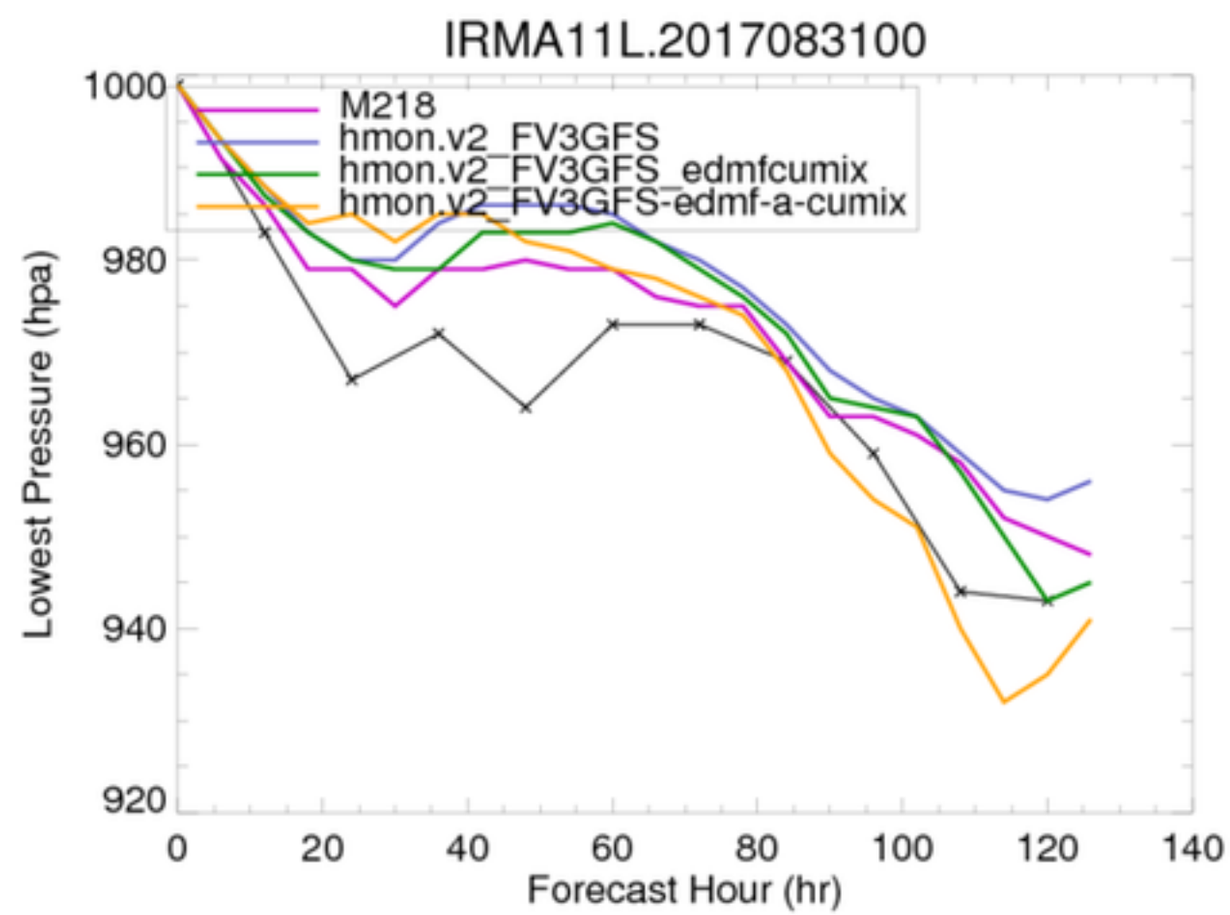
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
40
60
80
100
120
140
0
20
40
60
80
100
120
140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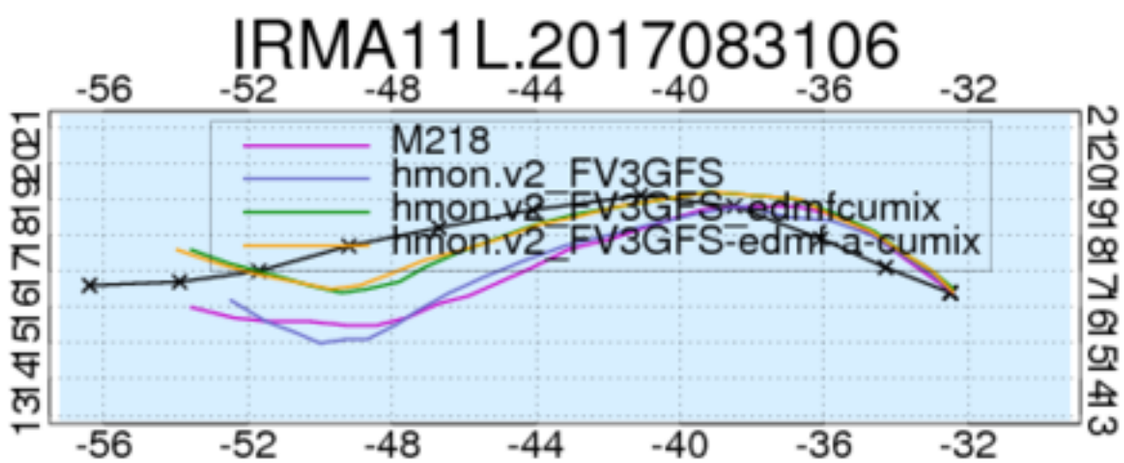
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
920
940
960
980
1000
0
20
40
60
80
100
120
140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M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
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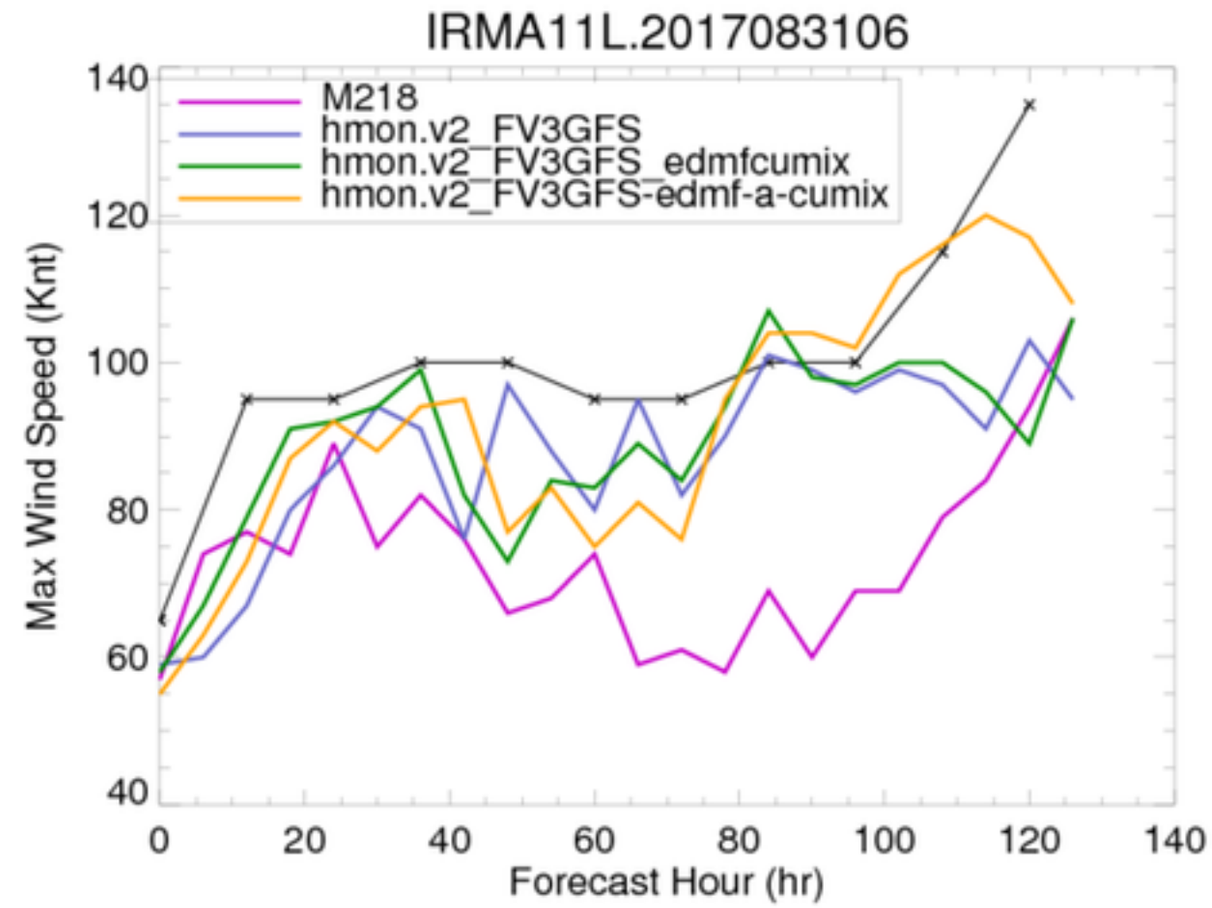
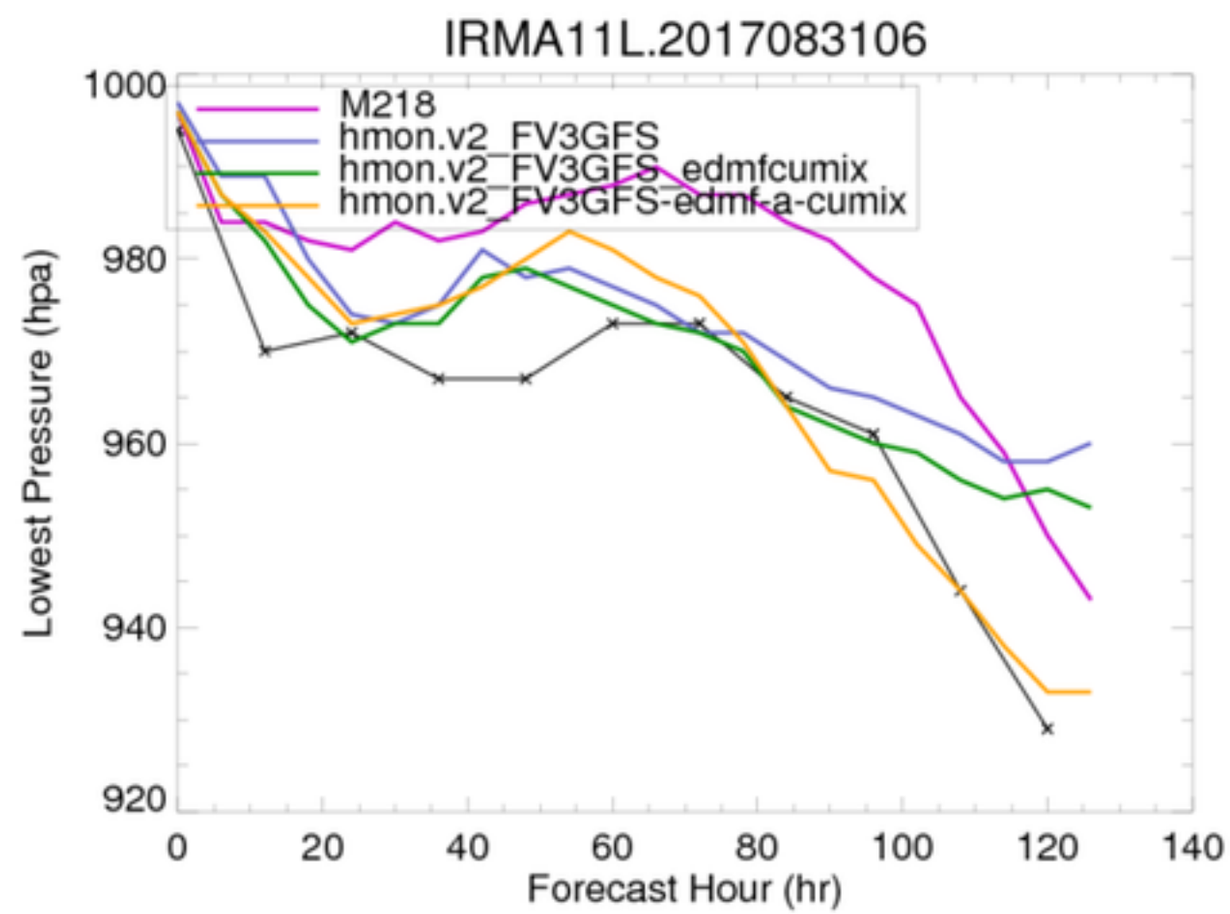
-48
-44
-40
-36
-32


IRMA11L.2017083106
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
40
60
80
100
120
140
0
20
40
60
80
100
120
140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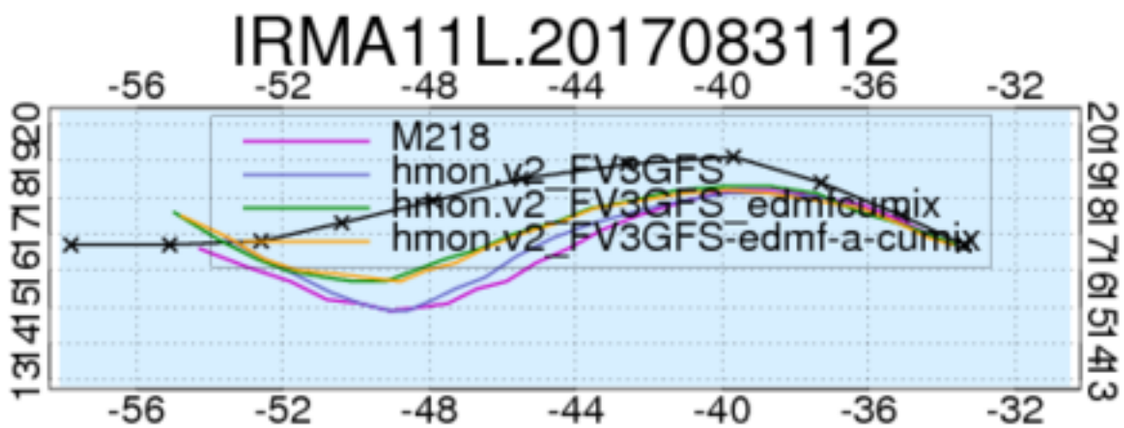
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
920
940
960
980
1000
0
20
40
60
80
100
120
140


IRMA11L.2017083112
M218
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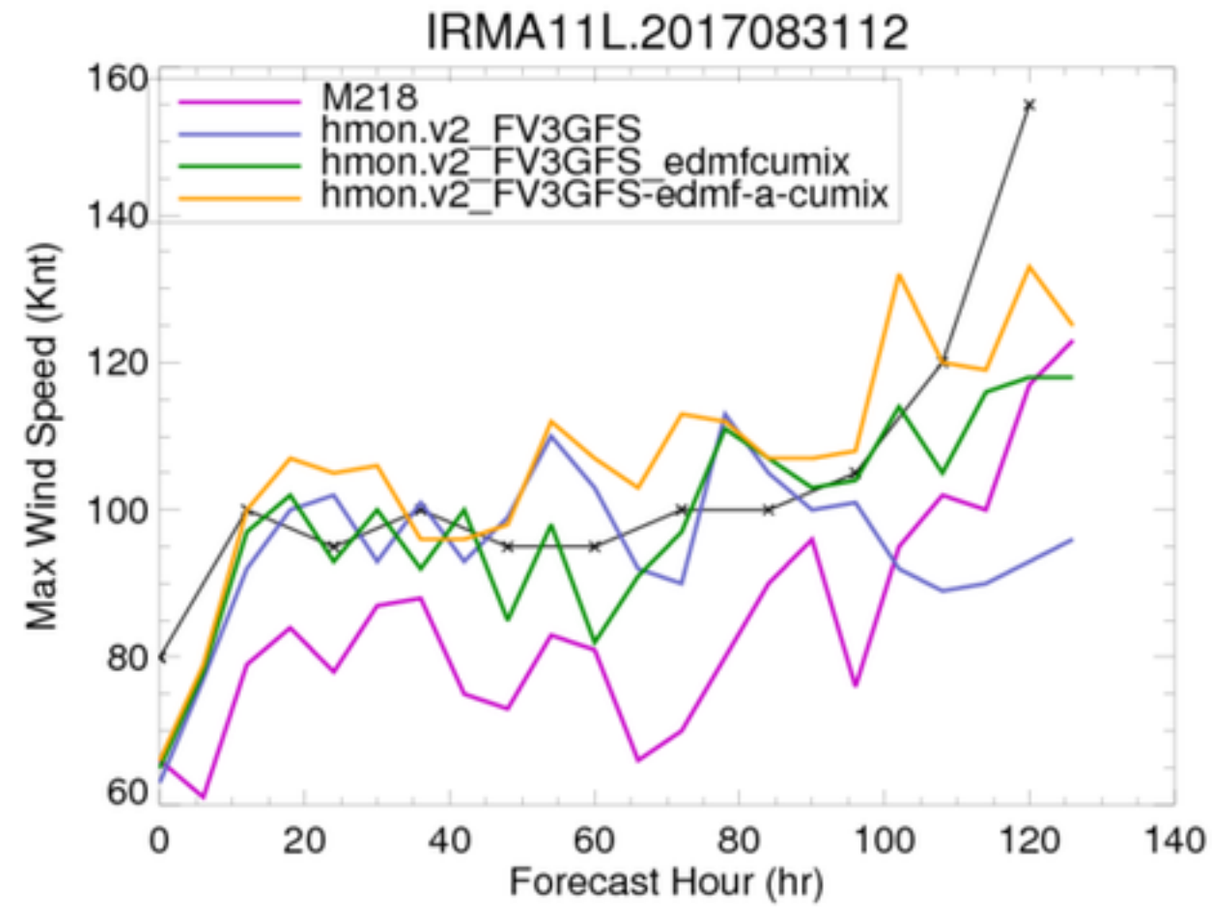
hmon.v2_FV3GFS-edmf-a-cumix
-56
-52
-48
-44
-40
-36
-32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Max Wind Speed (Knt)
Forecast Hour (hr)
60
80
100
120
140
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0
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80
100
120
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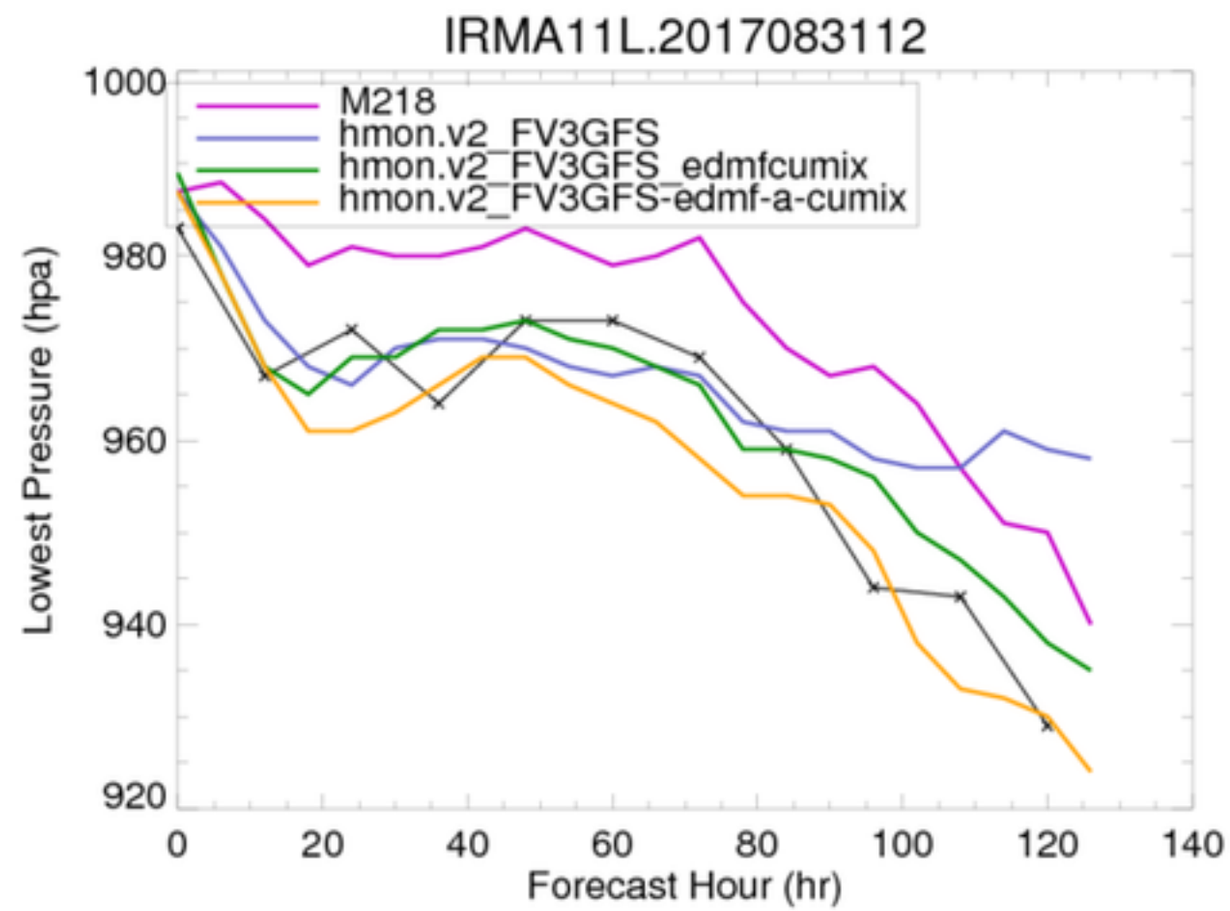
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Forecast Hour (hr)
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960
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120
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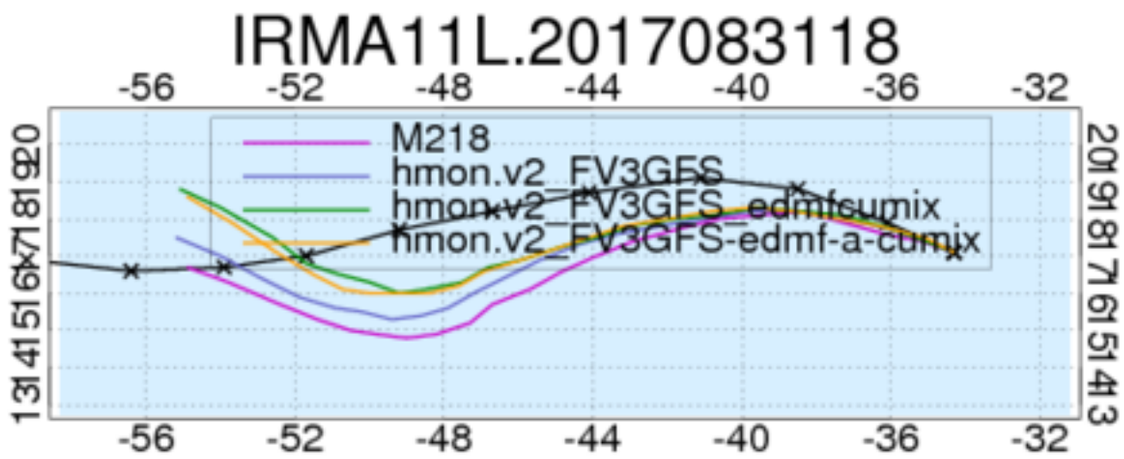
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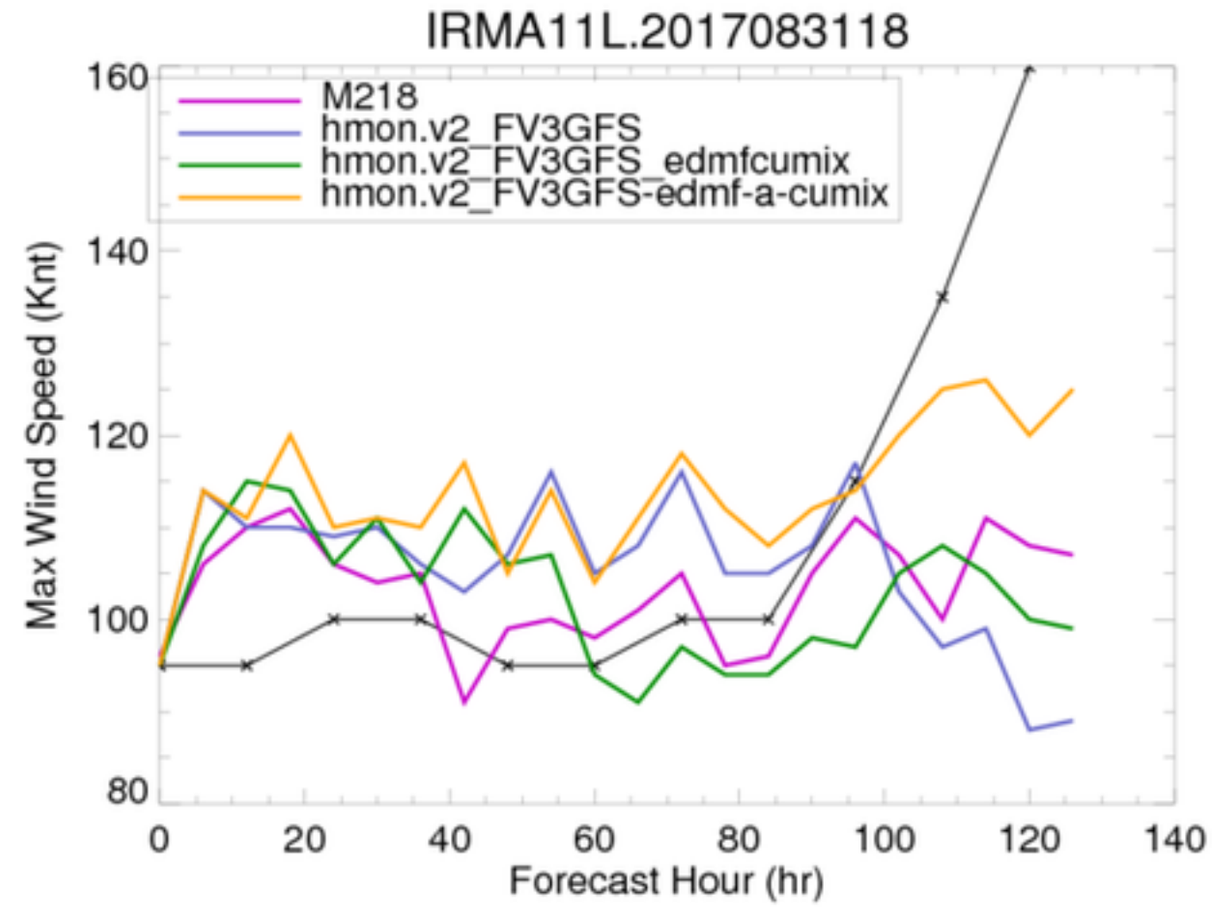
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Forecast Hour (hr)
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100
120
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120
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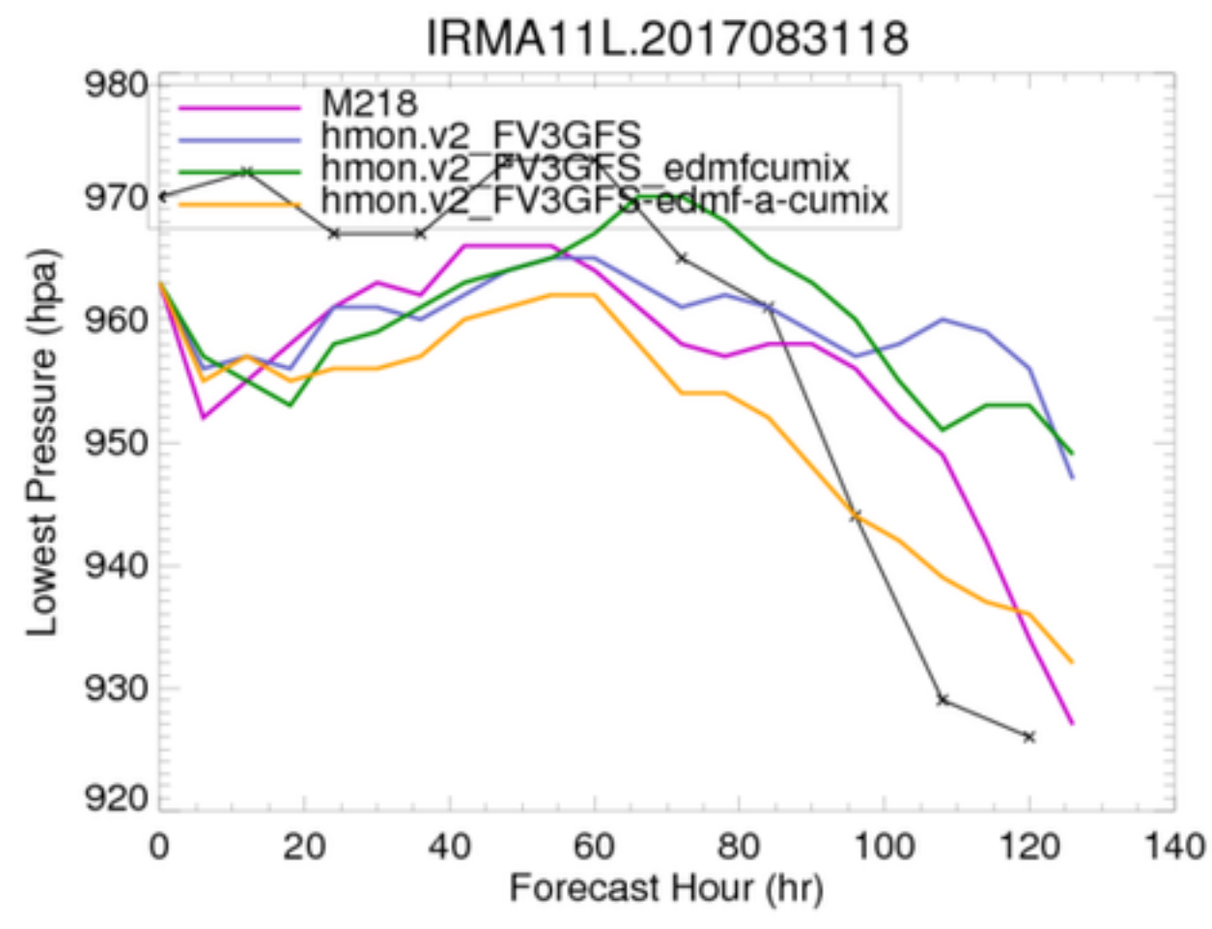
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hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
920
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940
950
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120
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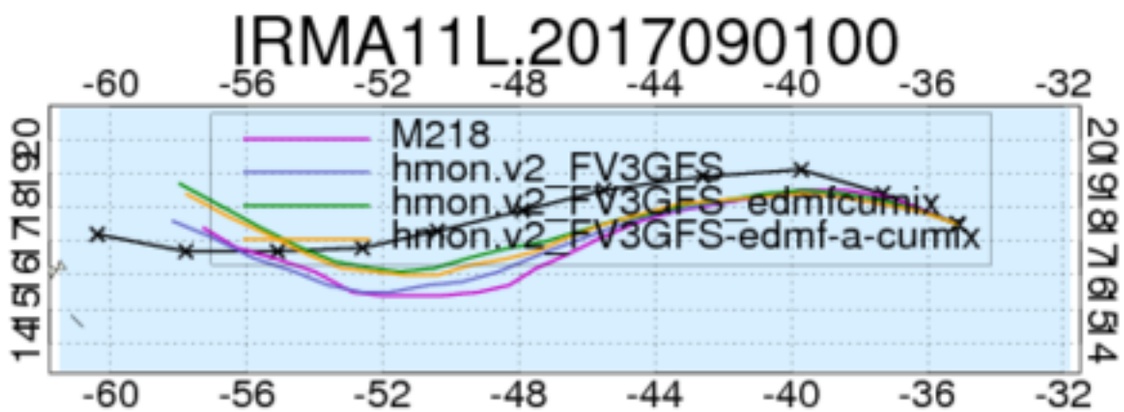
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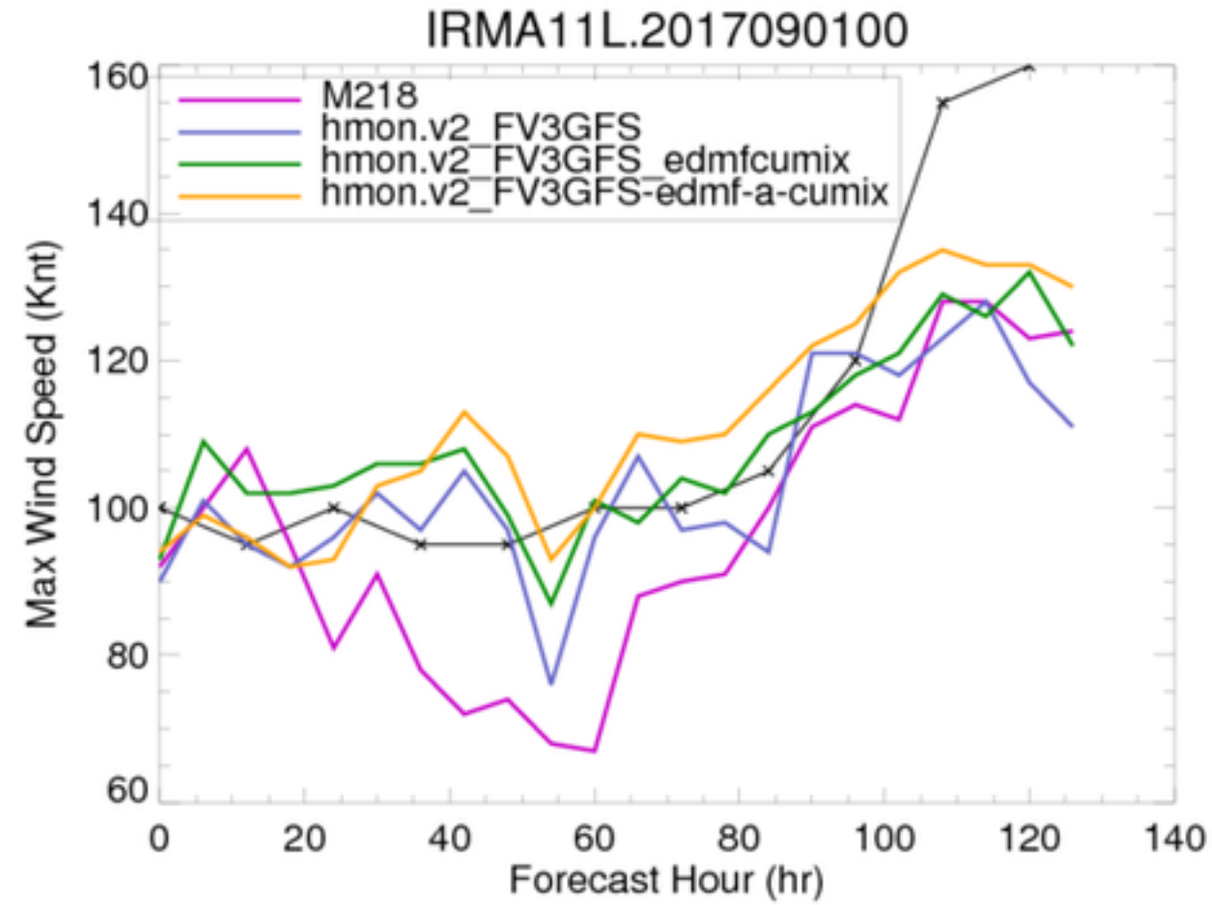
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Forecast Hour (hr)
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80
100
120
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0
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120
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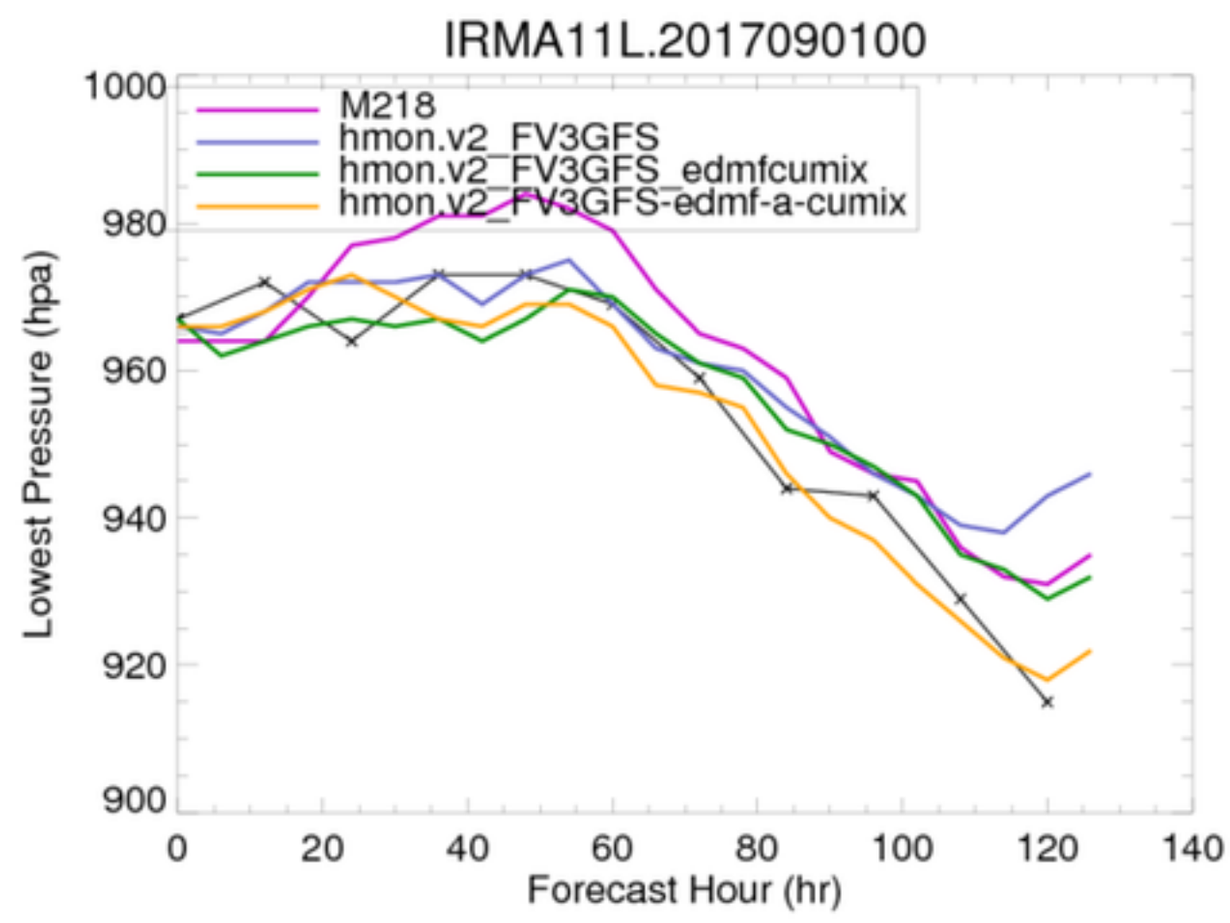
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Forecast Hour (hr)
900
920
940
960
980
1000
0
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40
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120
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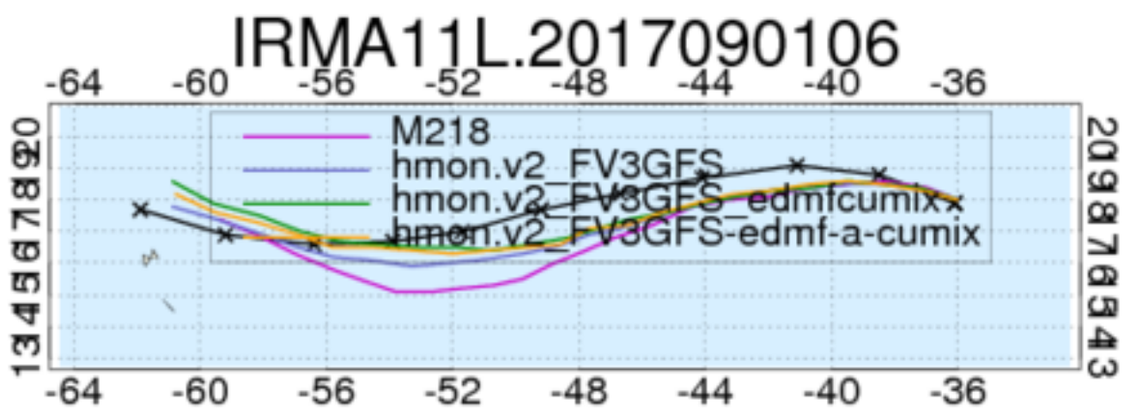
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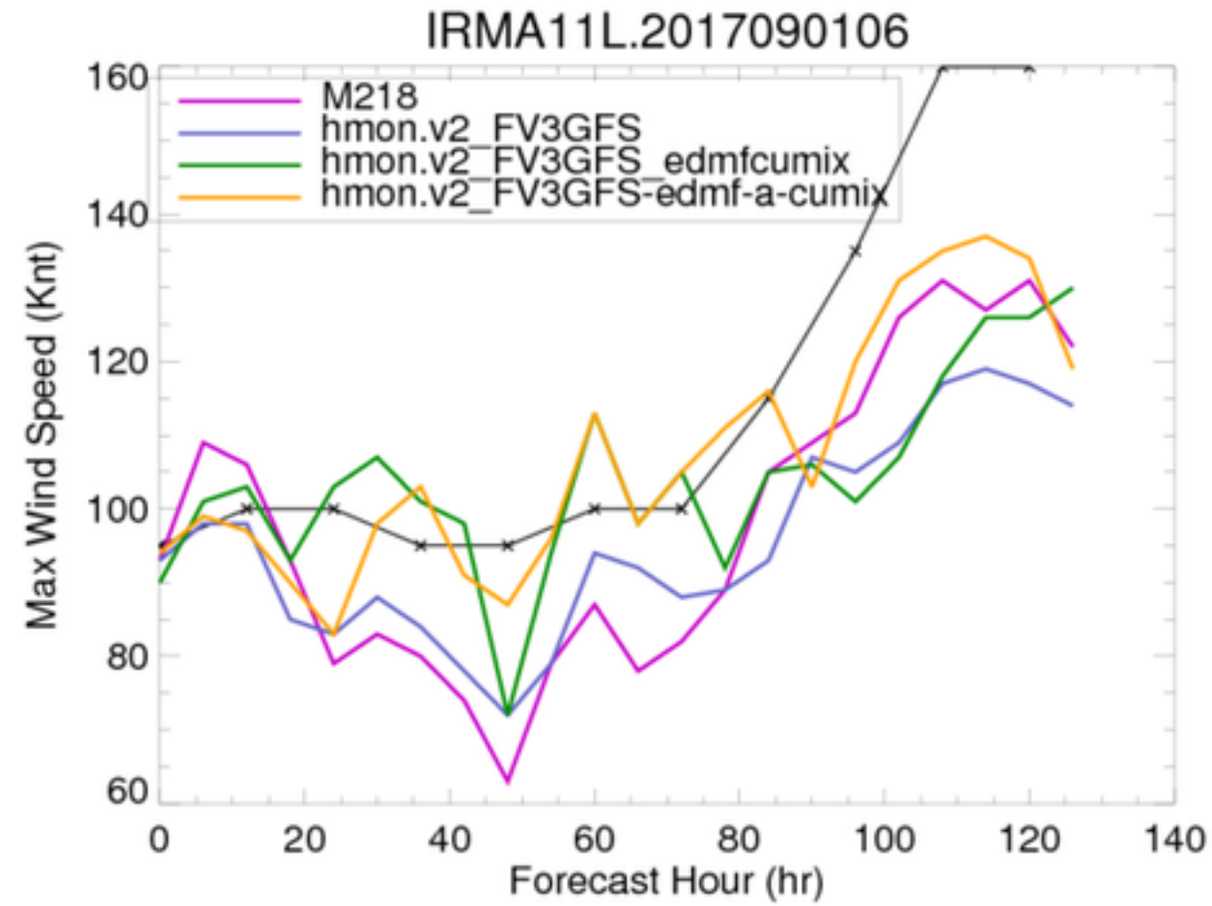
-40
-36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Max Wind Speed (Knt)
Forecast Hour (hr)
60
80
100
120
140
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0
20
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60
80
100
120
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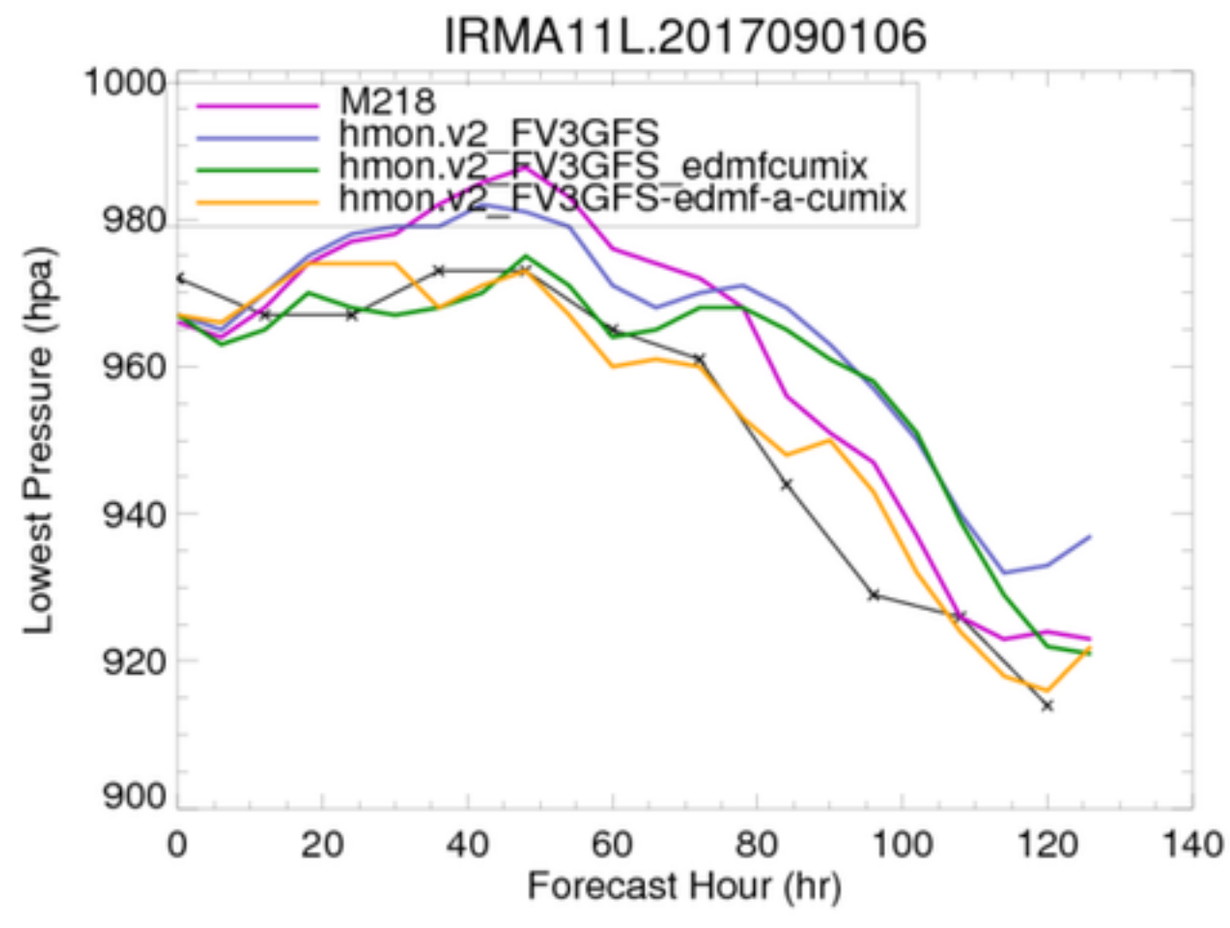
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Forecast Hour (hr)
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940
960
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1000
0
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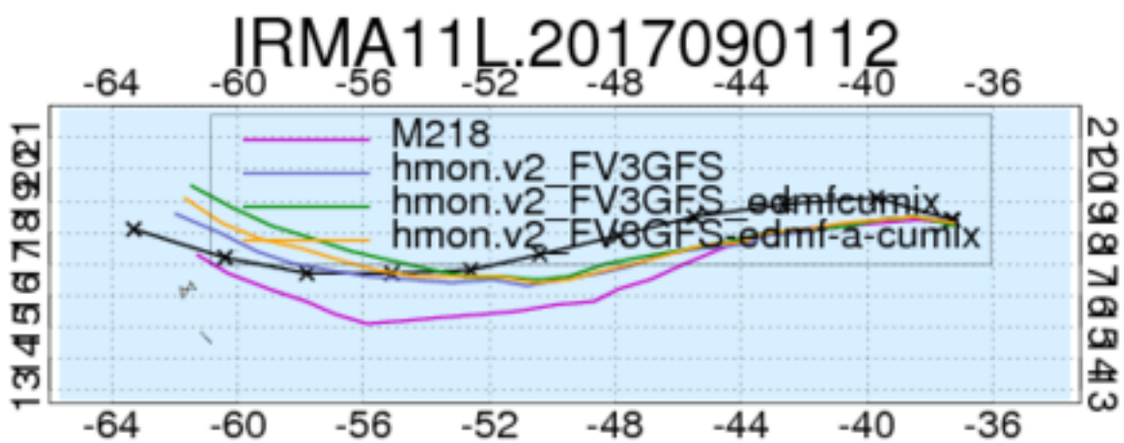
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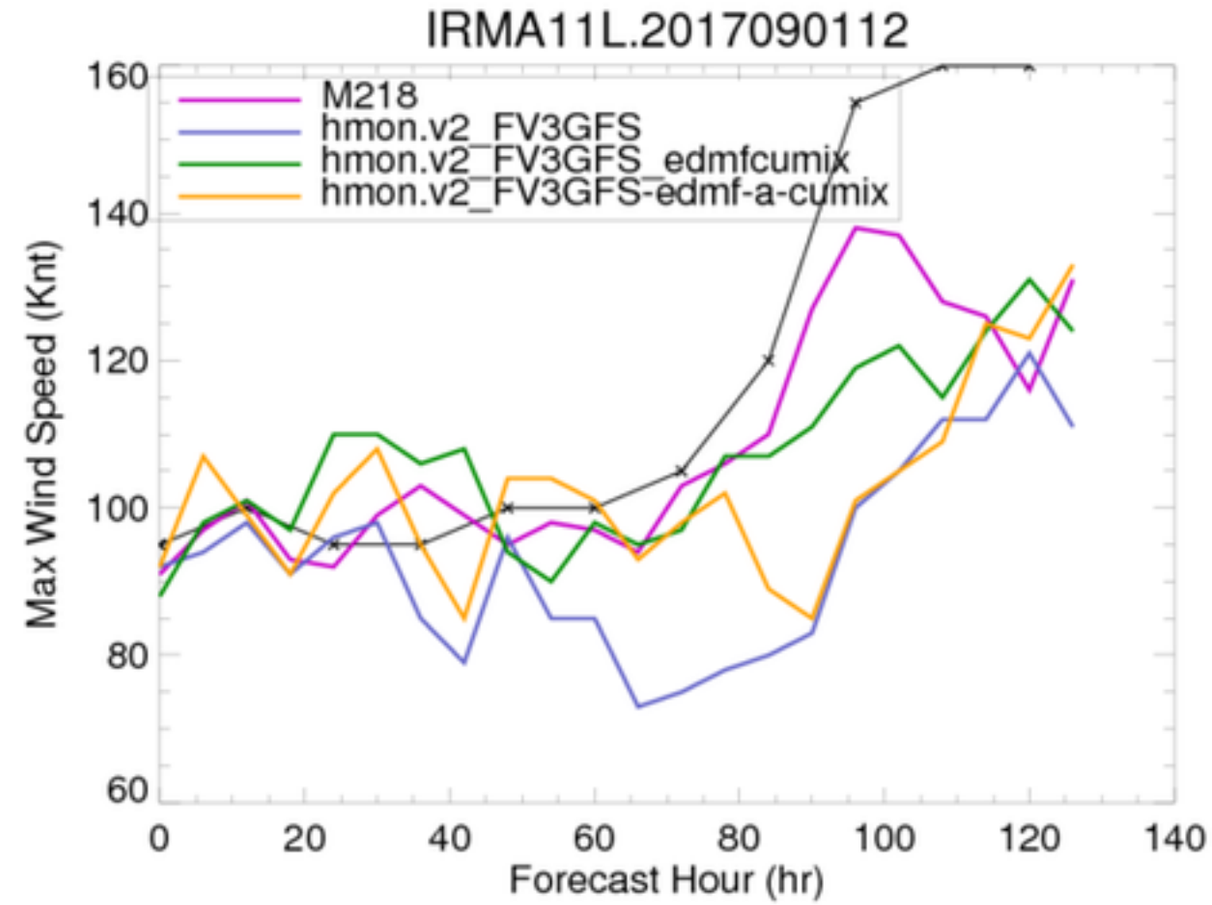
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hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
60
80
100
120
140
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0
20
40
60
80
100
120
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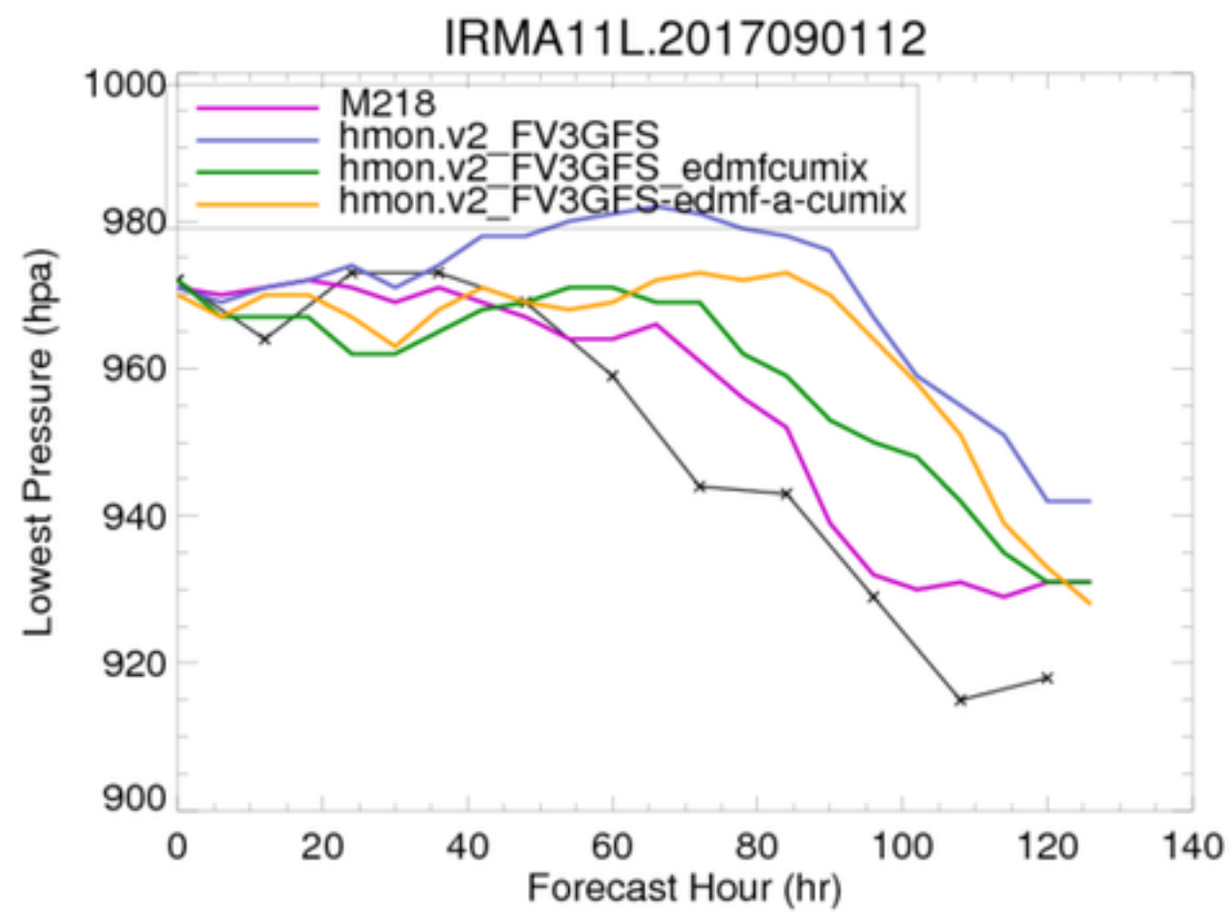
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hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
900
920
940
960
980
1000
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120
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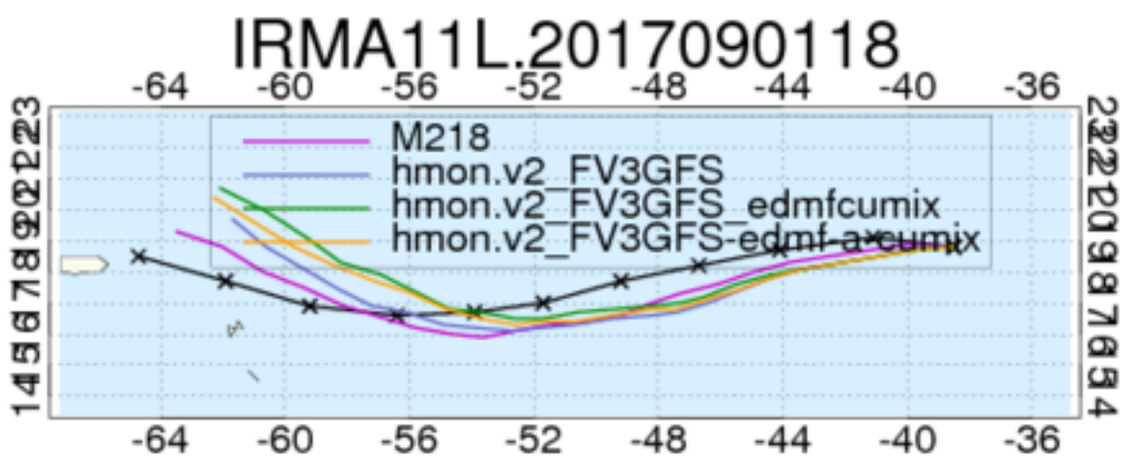
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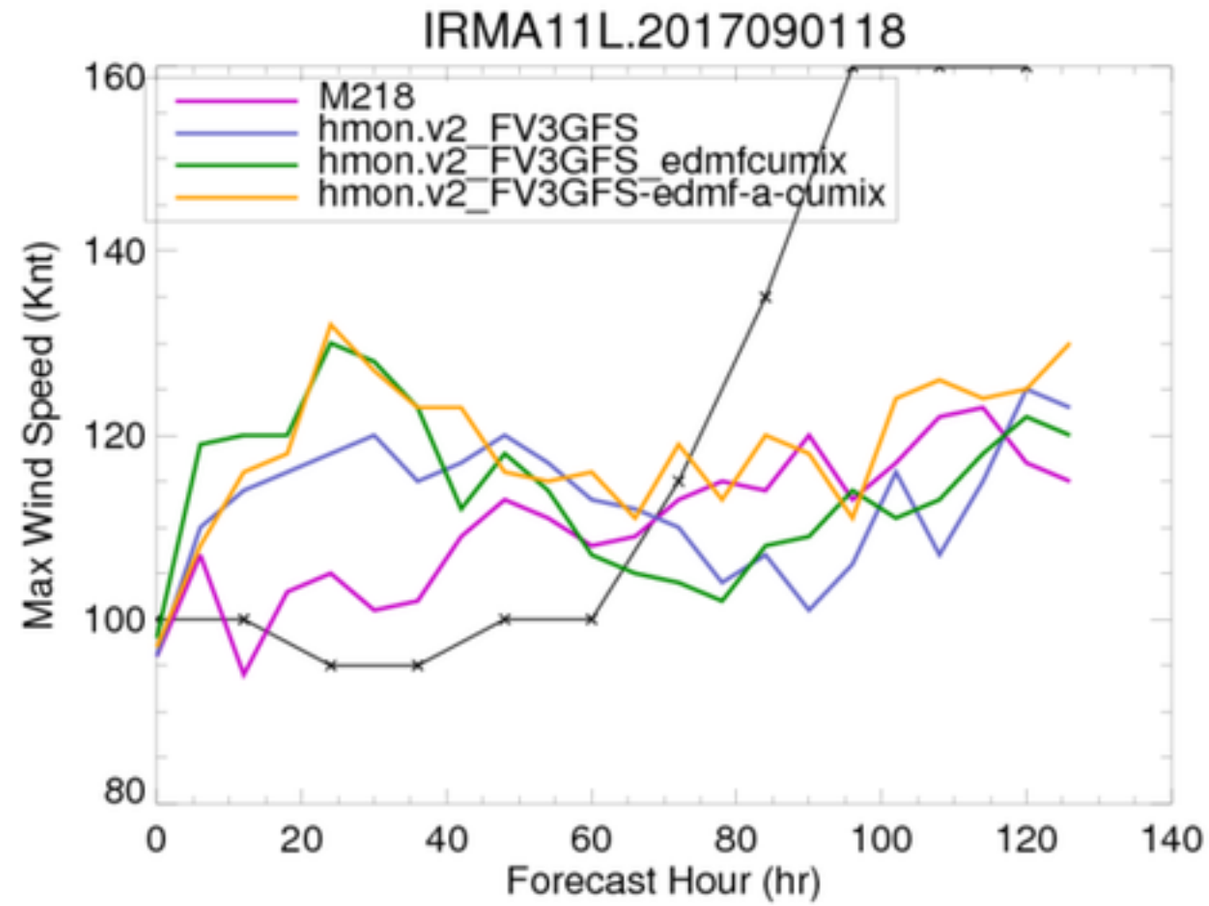
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hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
80
100
120
140
160
0
20
40
60
80
100
120
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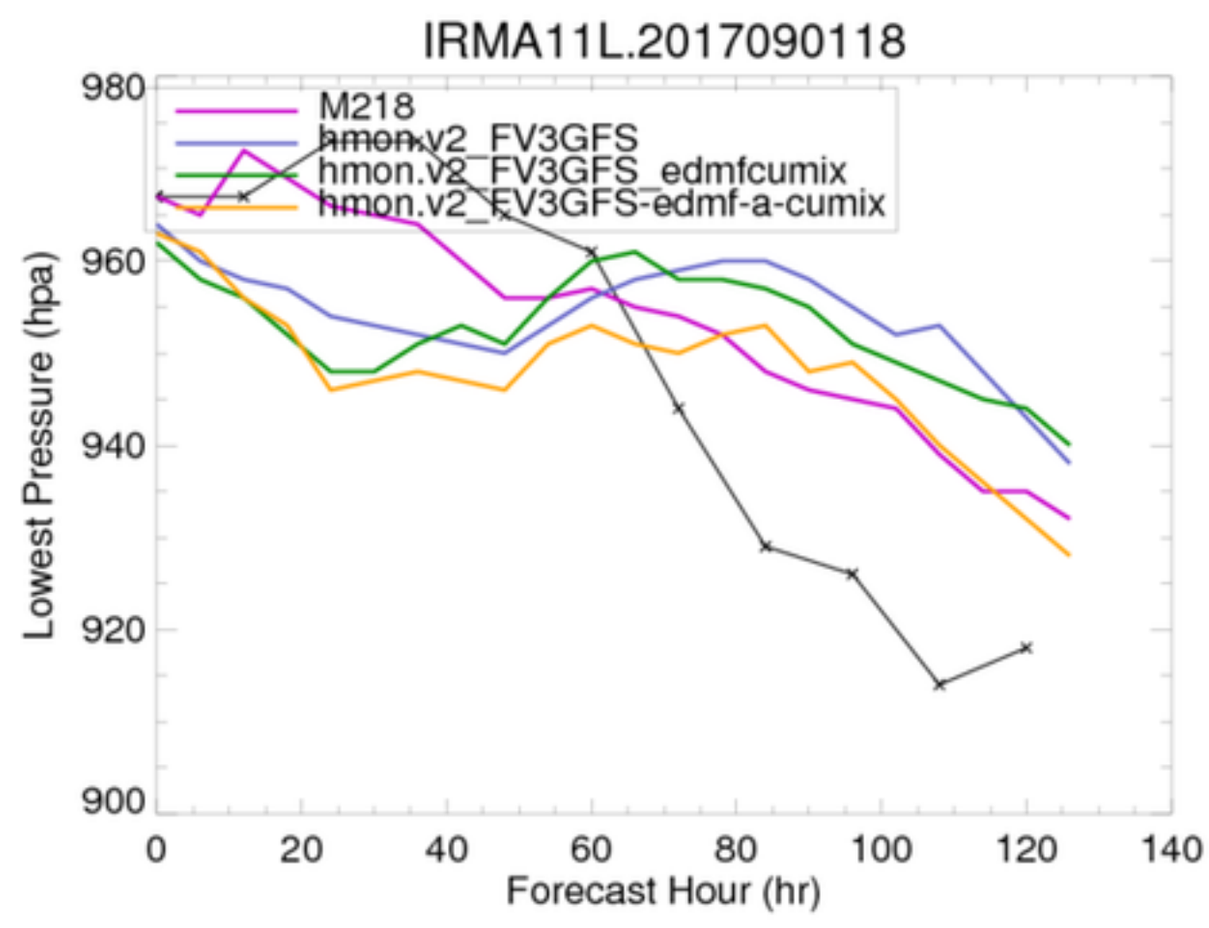
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hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
900
920
940
960
980
0
20
40
60
80
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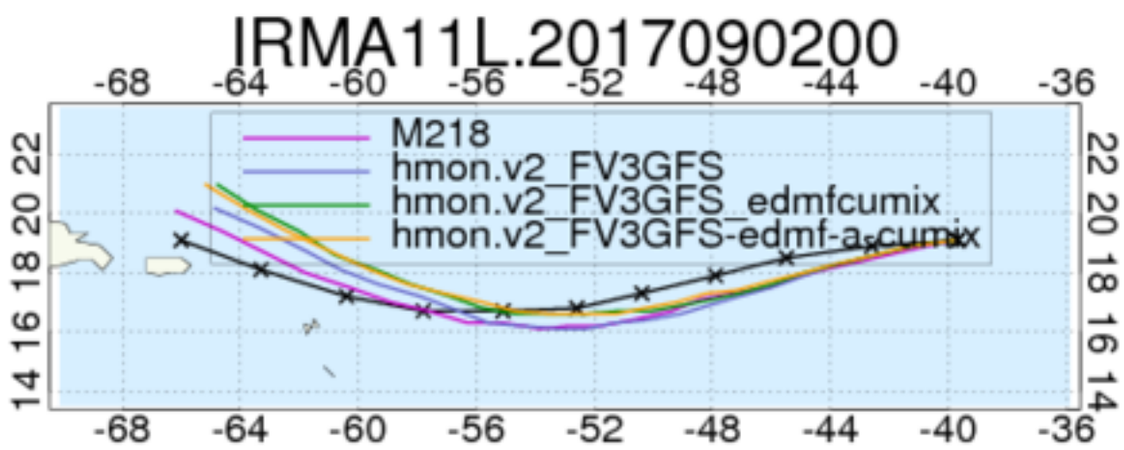
120
140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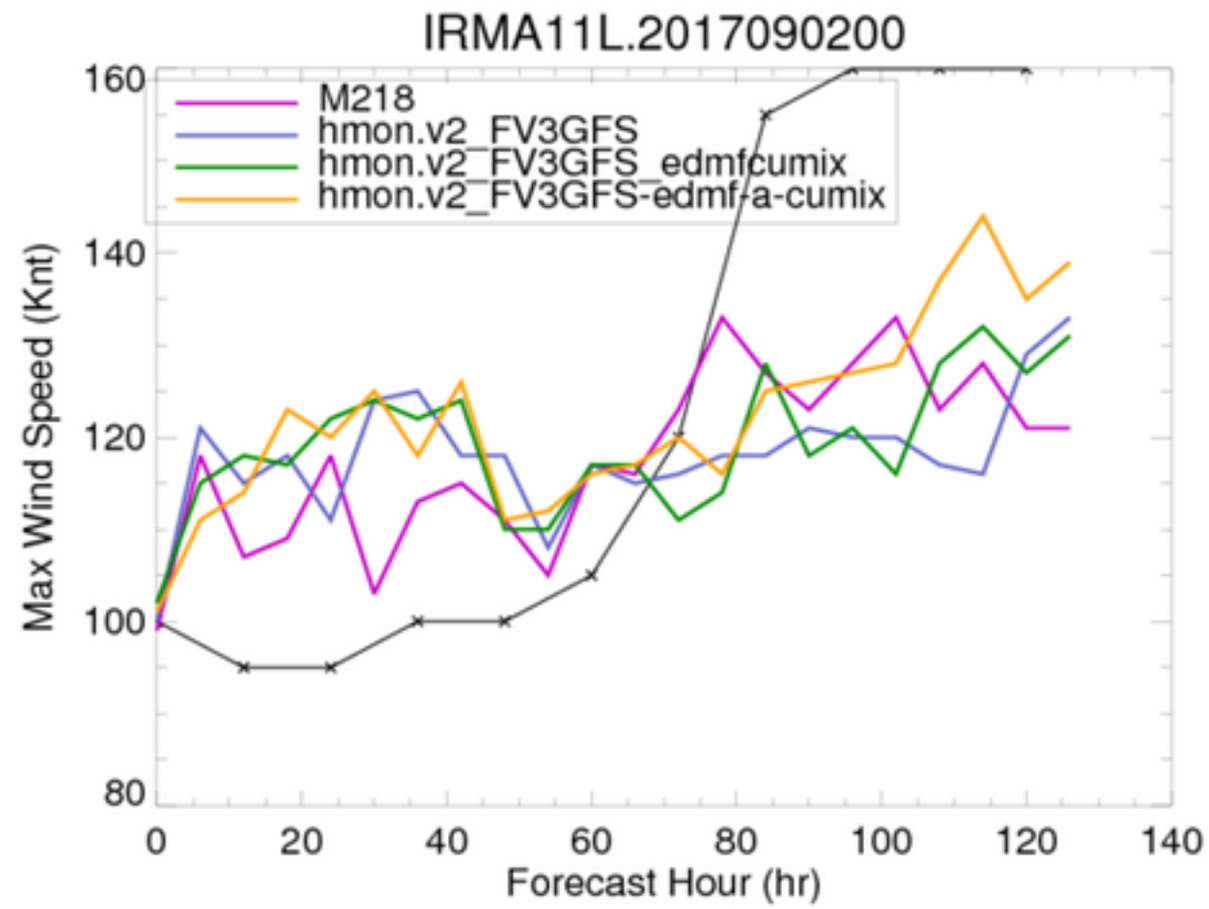
14 16 18 20 22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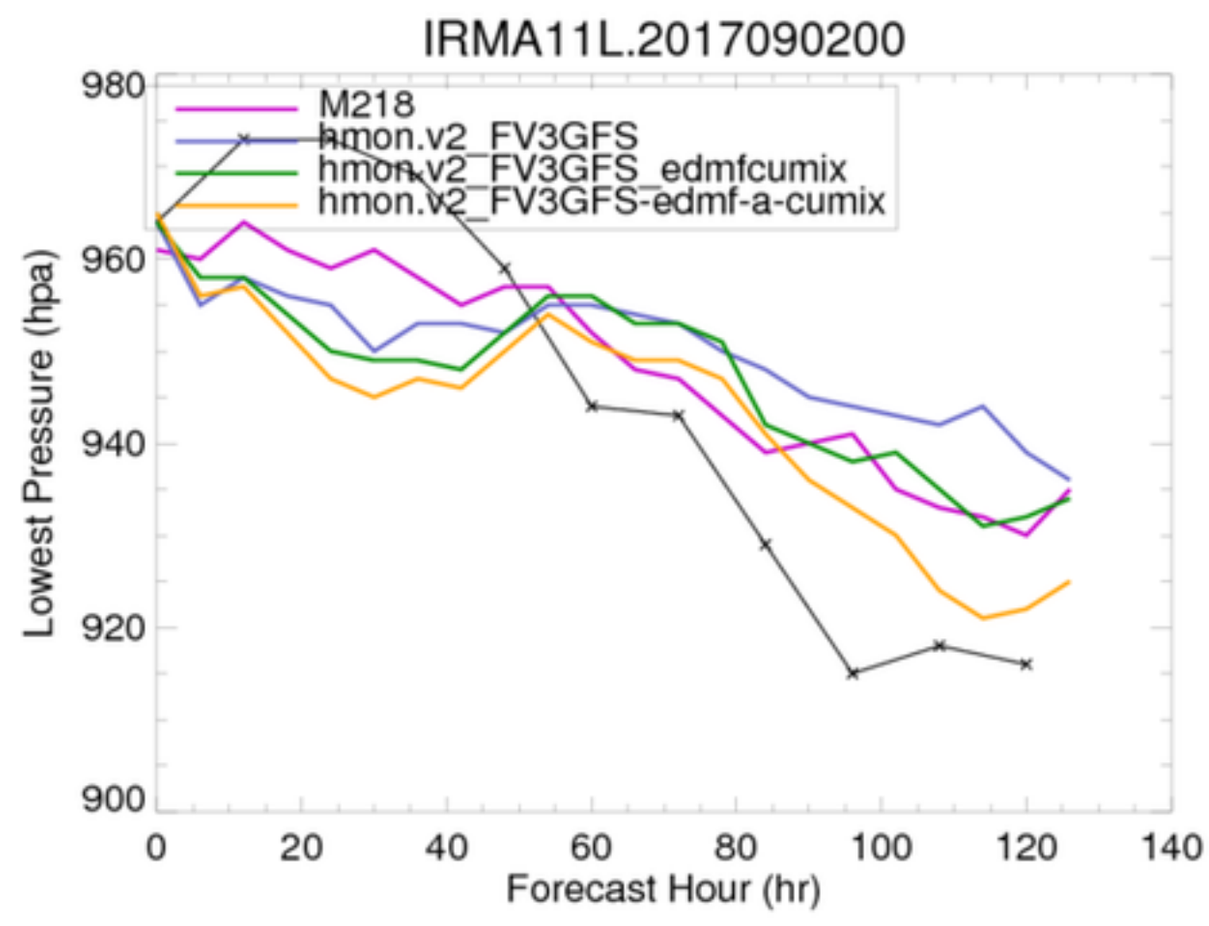
Max Wind Speed (Knt)
80 100 120 140 160
0 20 40 60 80 100 120 140
Forecast Hour (hr)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Lowest Pressure (hpa)
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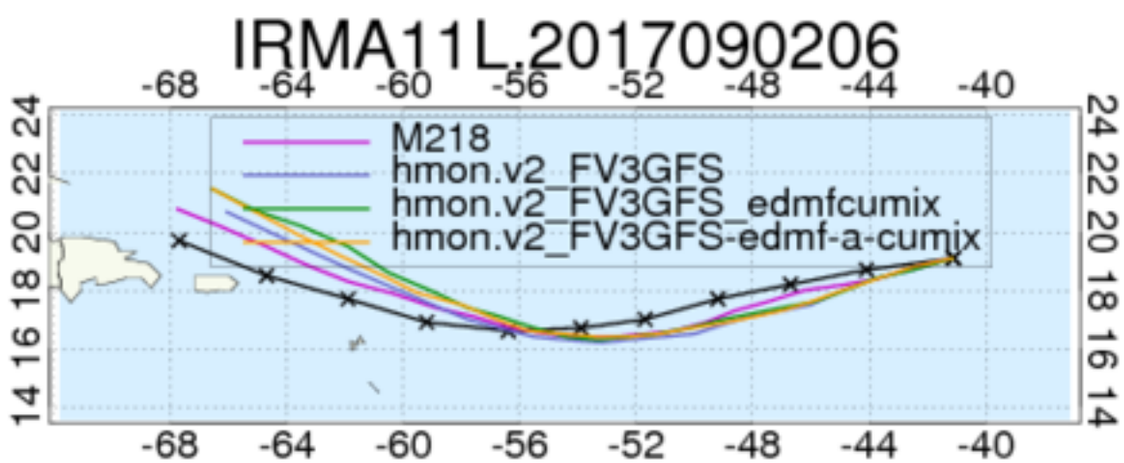
0 20 40 60 80 100 120 140
Forecast Hour (hr)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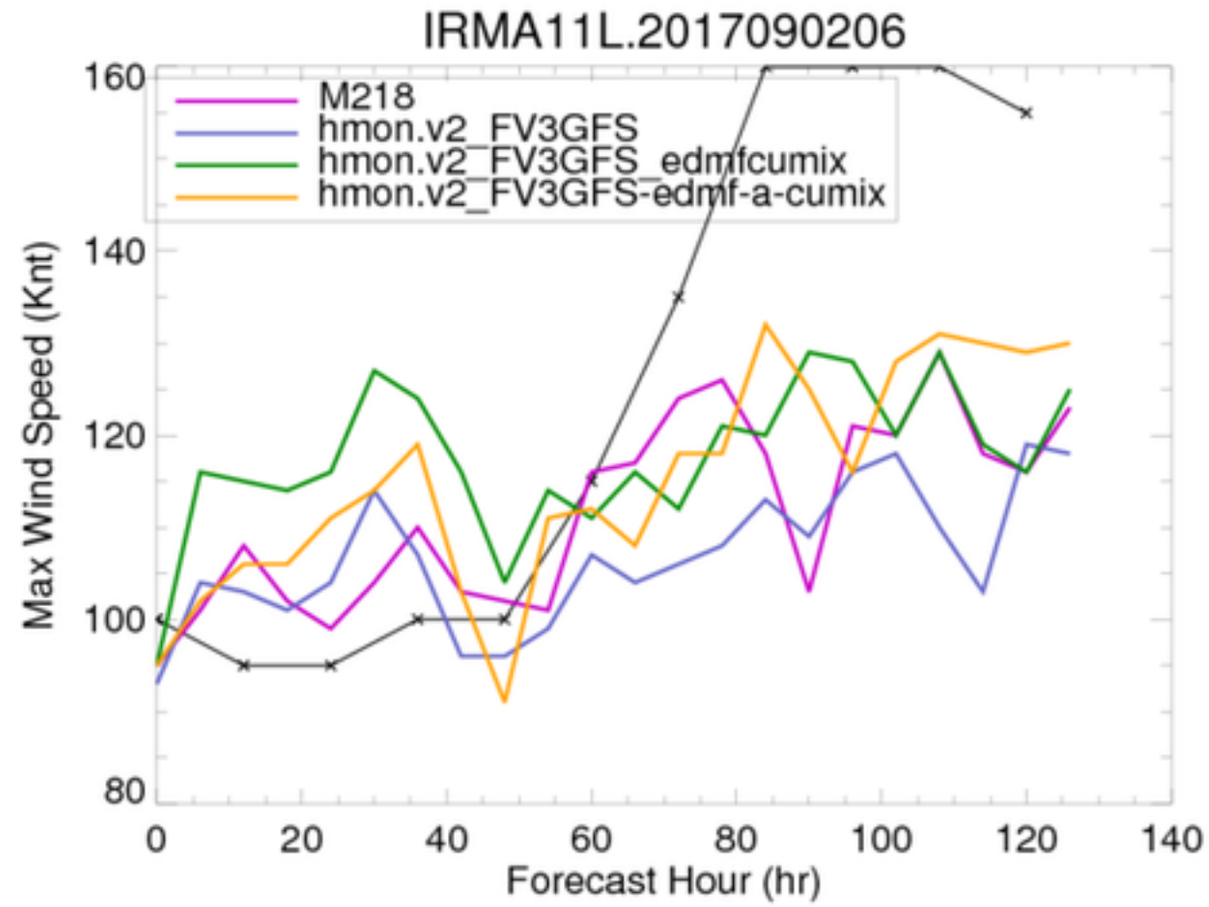
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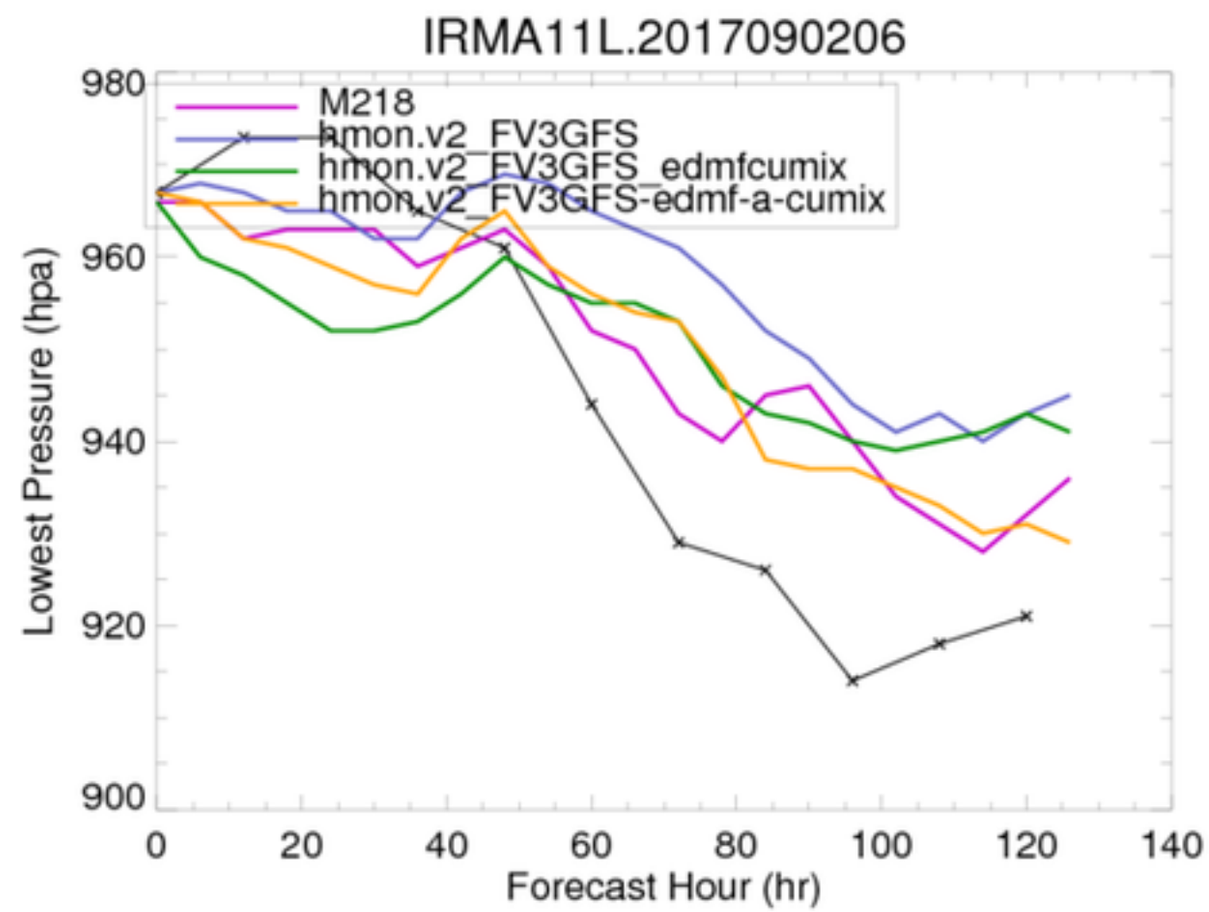
Max Wind Speed (Knt)
80 100 120 140 160
0 20 40 60 80 100 120 140
Forecast Hour (hr)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Lowest Pressure (hpa)
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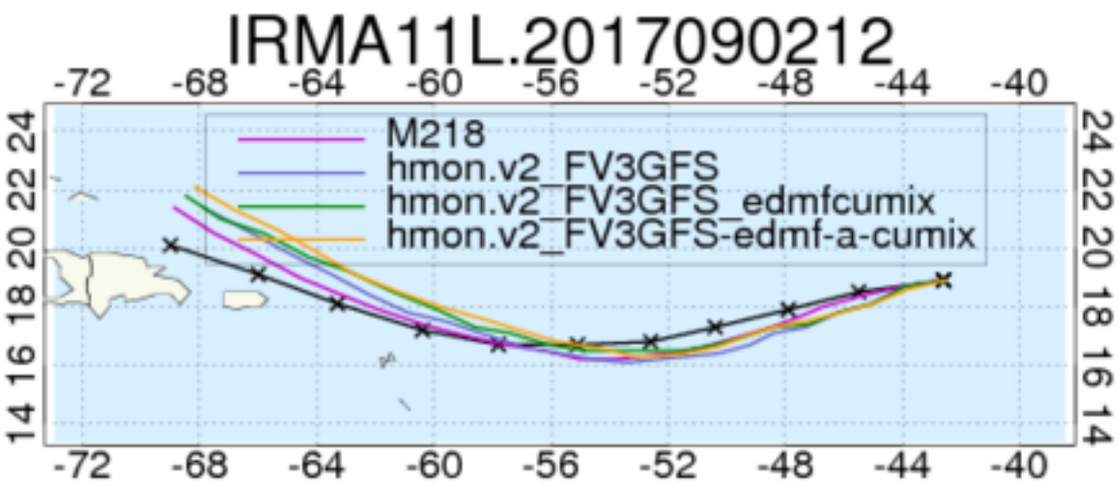
0 20 40 60 80 100 120 140
Forecast Hour (hr)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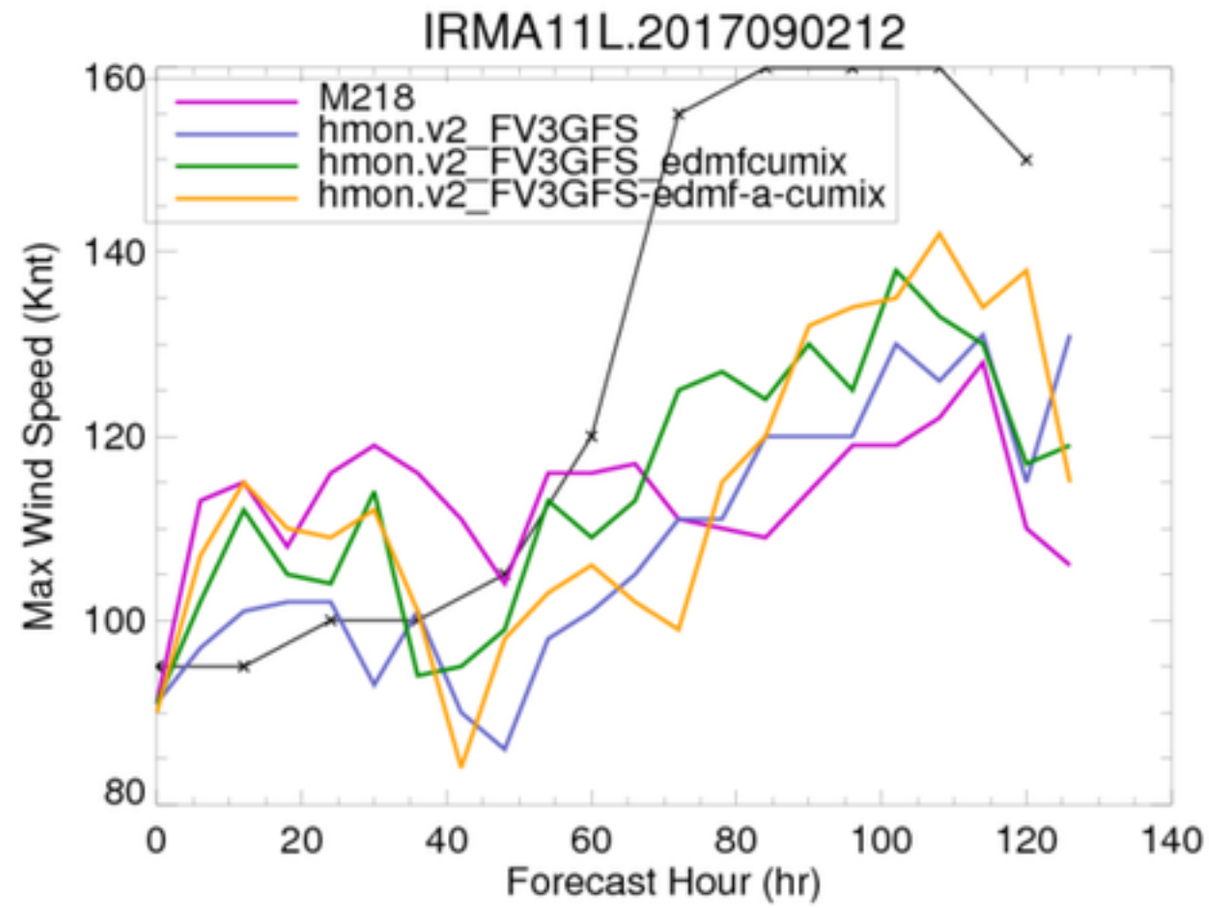
14 16 18 20 22 24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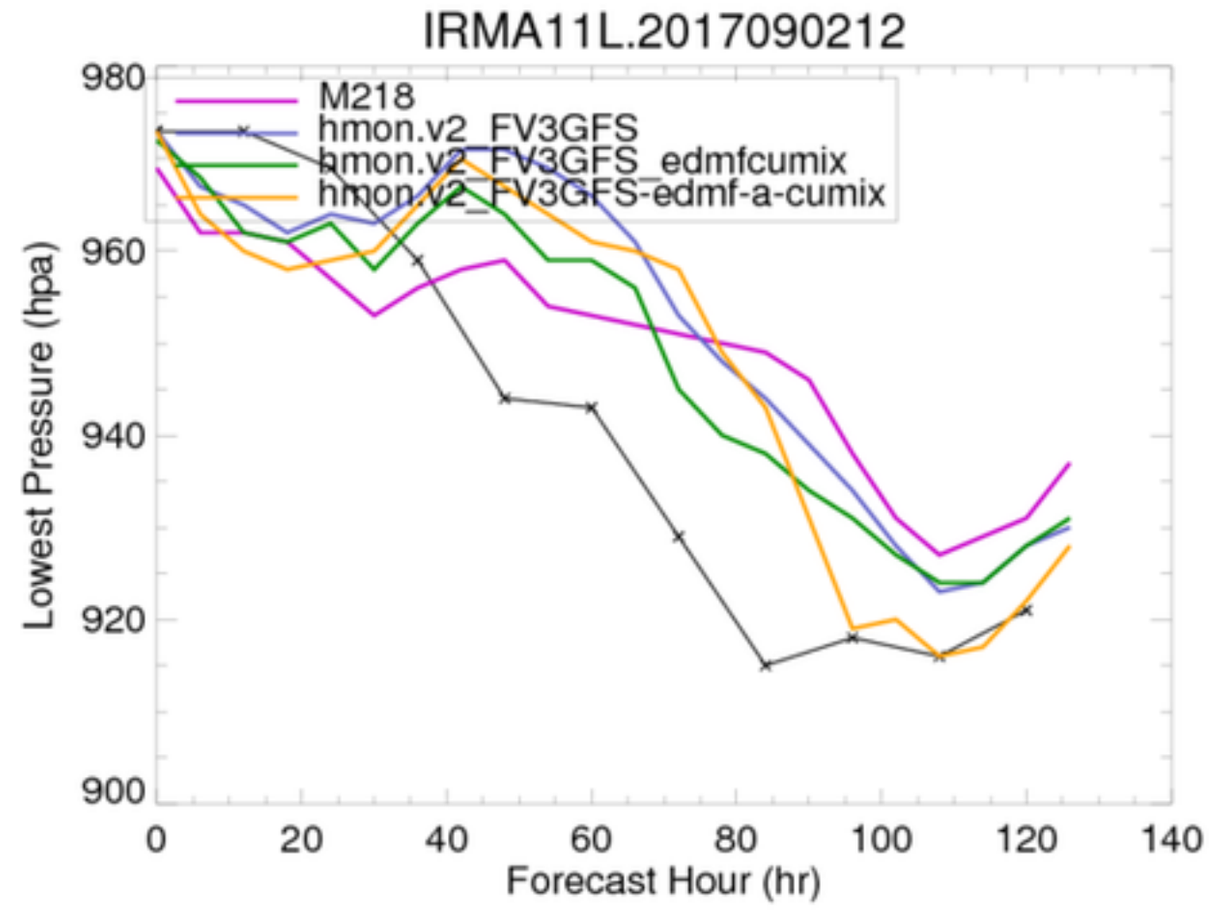
Max Wind Speed (Knt)
80 100 120 140 160
Forecast Hour (hr)
0 20 40 60 80 100 120 140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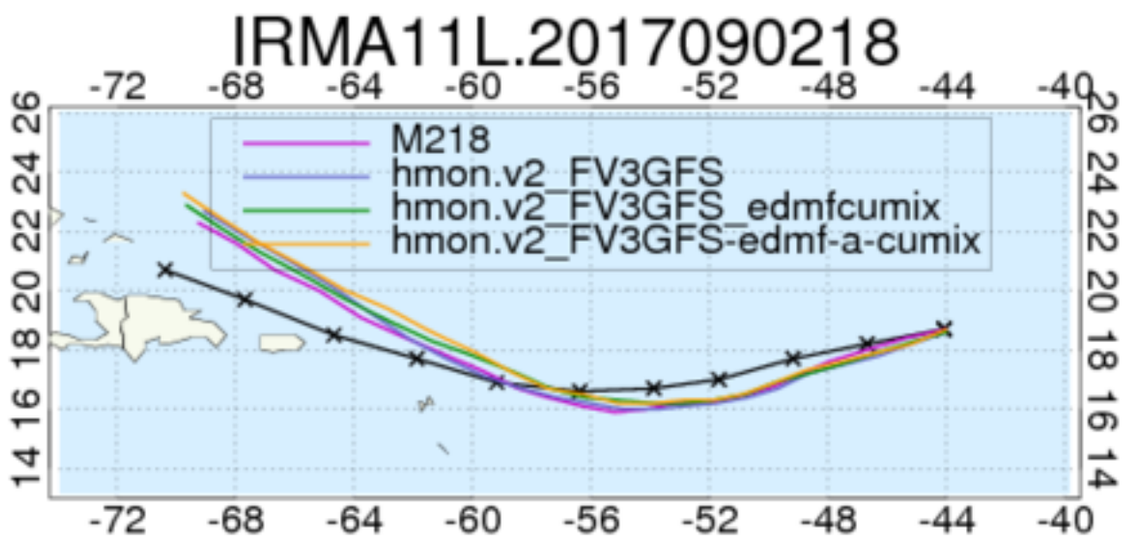
Lowest Pressure (hpa)
900 920 940 960 980
Forecast Hour (hr)
0 20 40 60 80 100 120 140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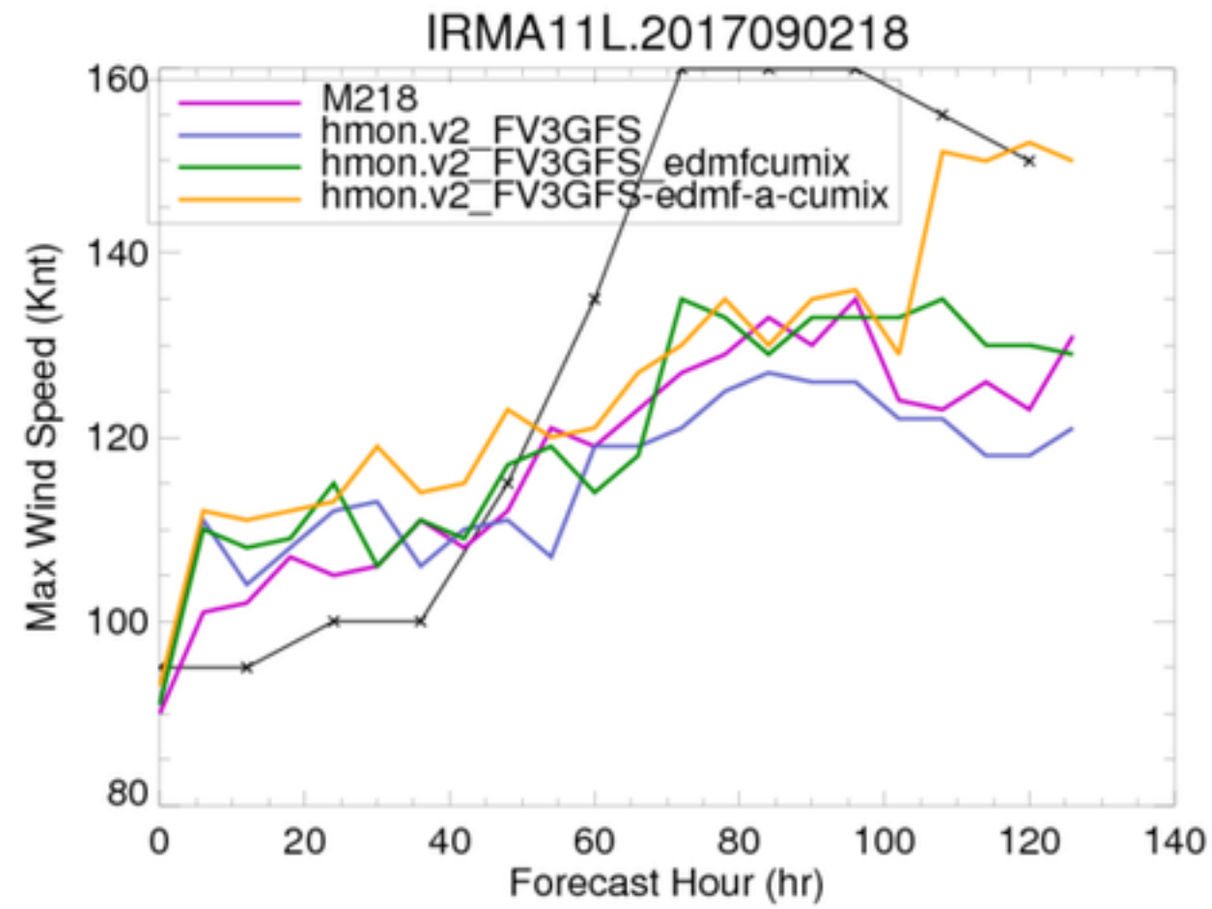
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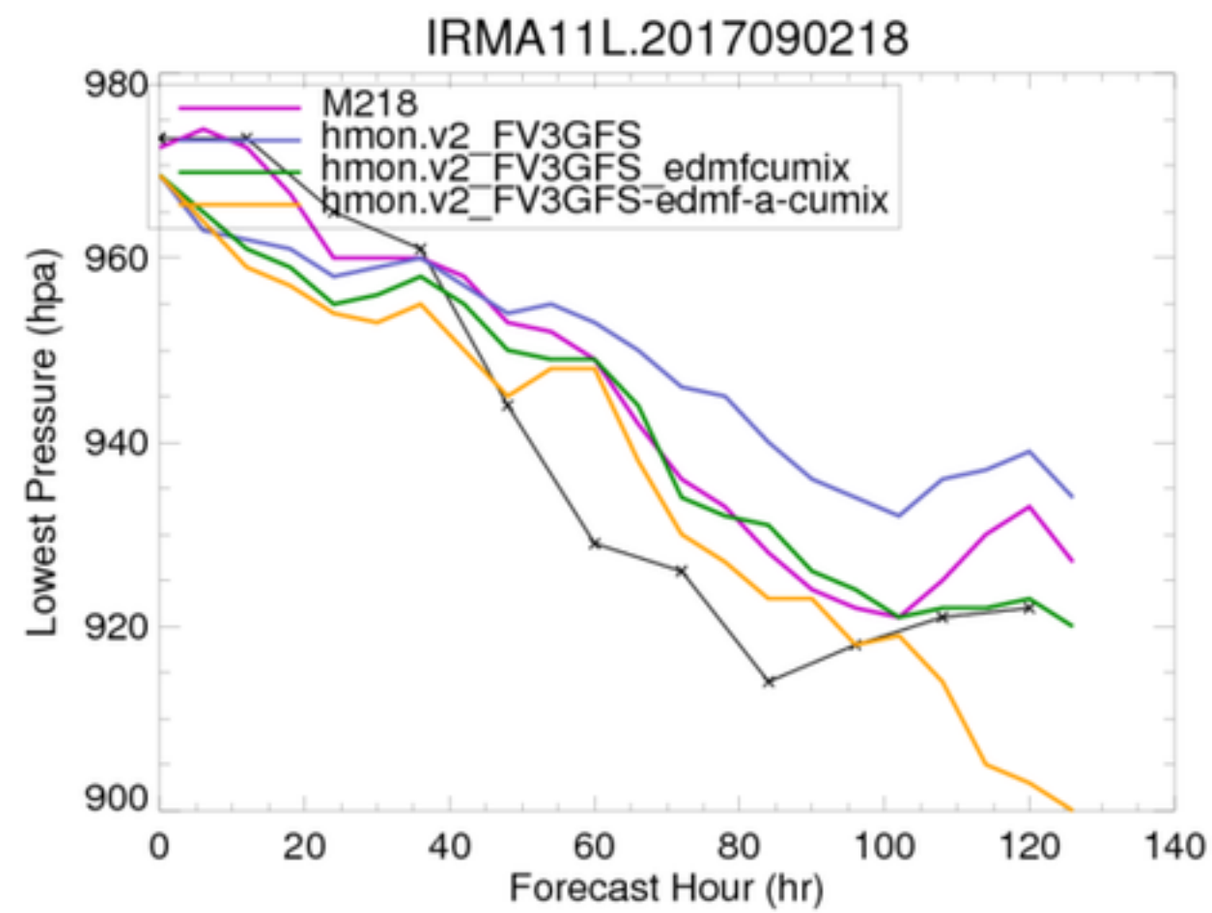
Max Wind Speed (Knt)
80 100 120 140 160
0 20 40 60 80 100 120 140
Forecast Hour (hr)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Lowest Pressure (hpa)
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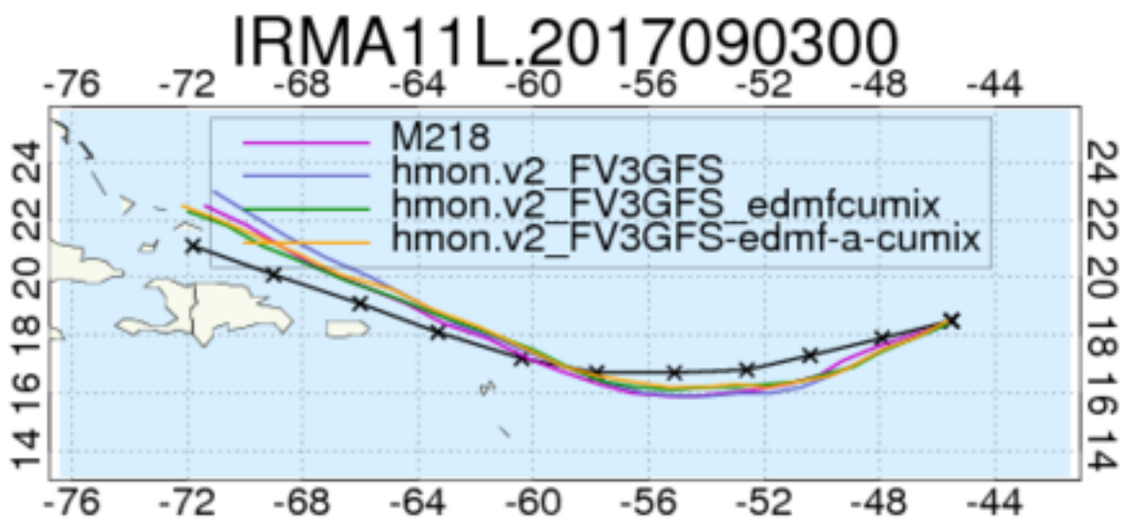
0 20 40 60 80 100 120 140
Forecast Hour (hr)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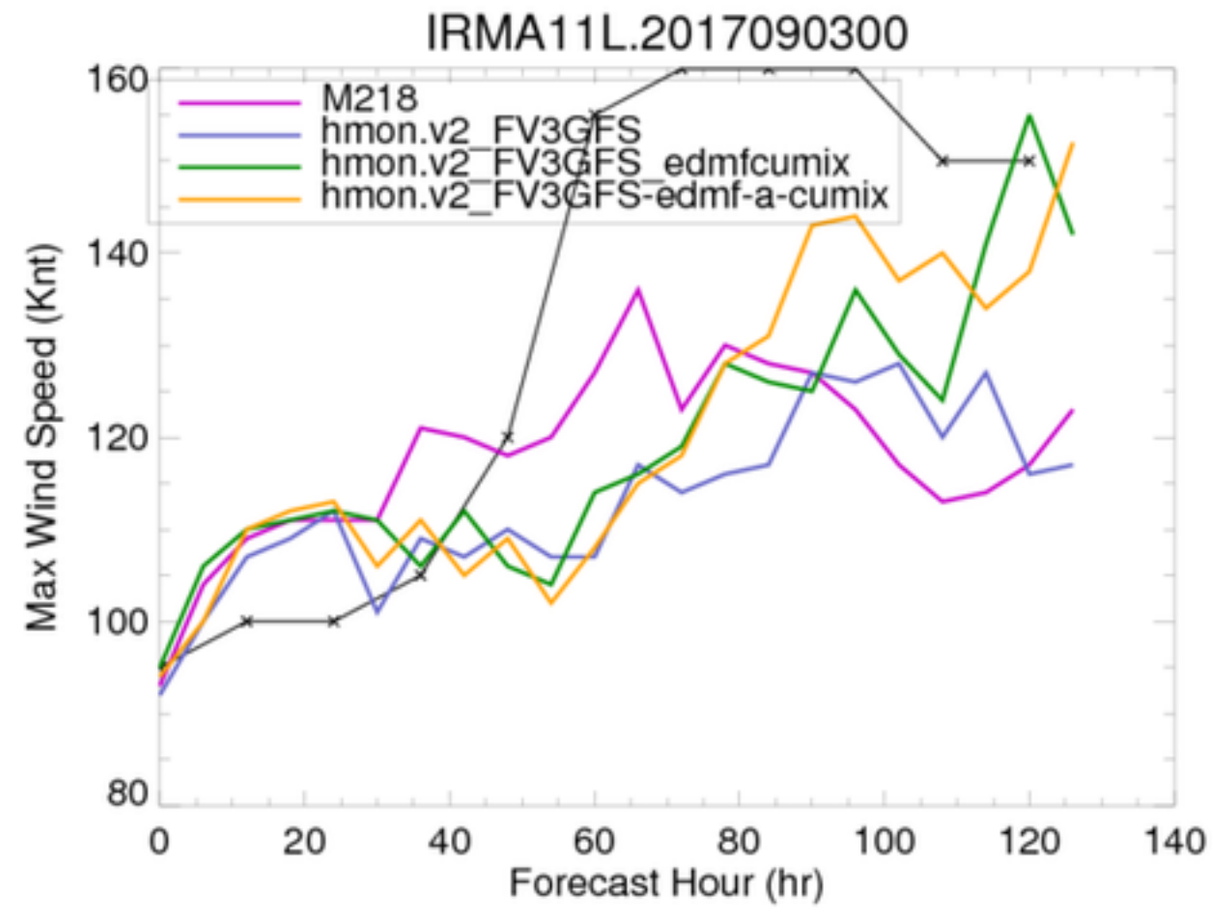
14 16 18 20 22 24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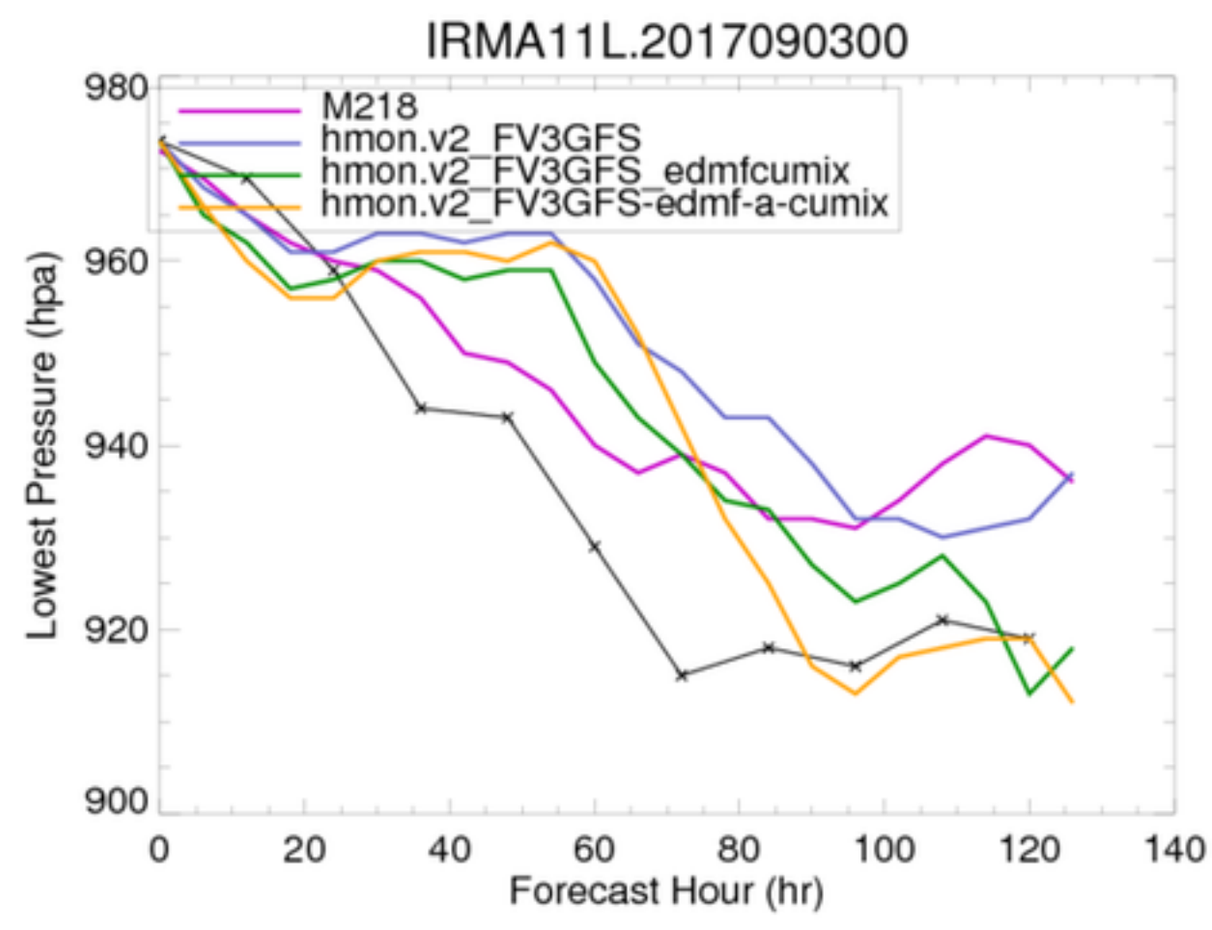
Max Wind Speed (Knt)
80 100 120 140 160
0 20 40 60 80 100 120 140
Forecast Hour (hr)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Lowest Pressure (hpa)
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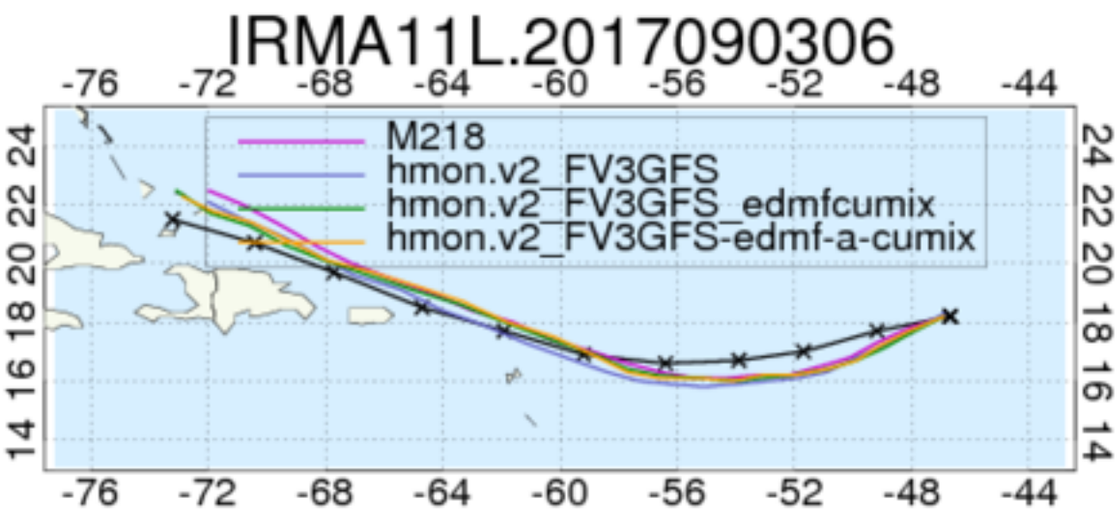
0 20 40 60 80 100 120 140
Forecast Hour (hr)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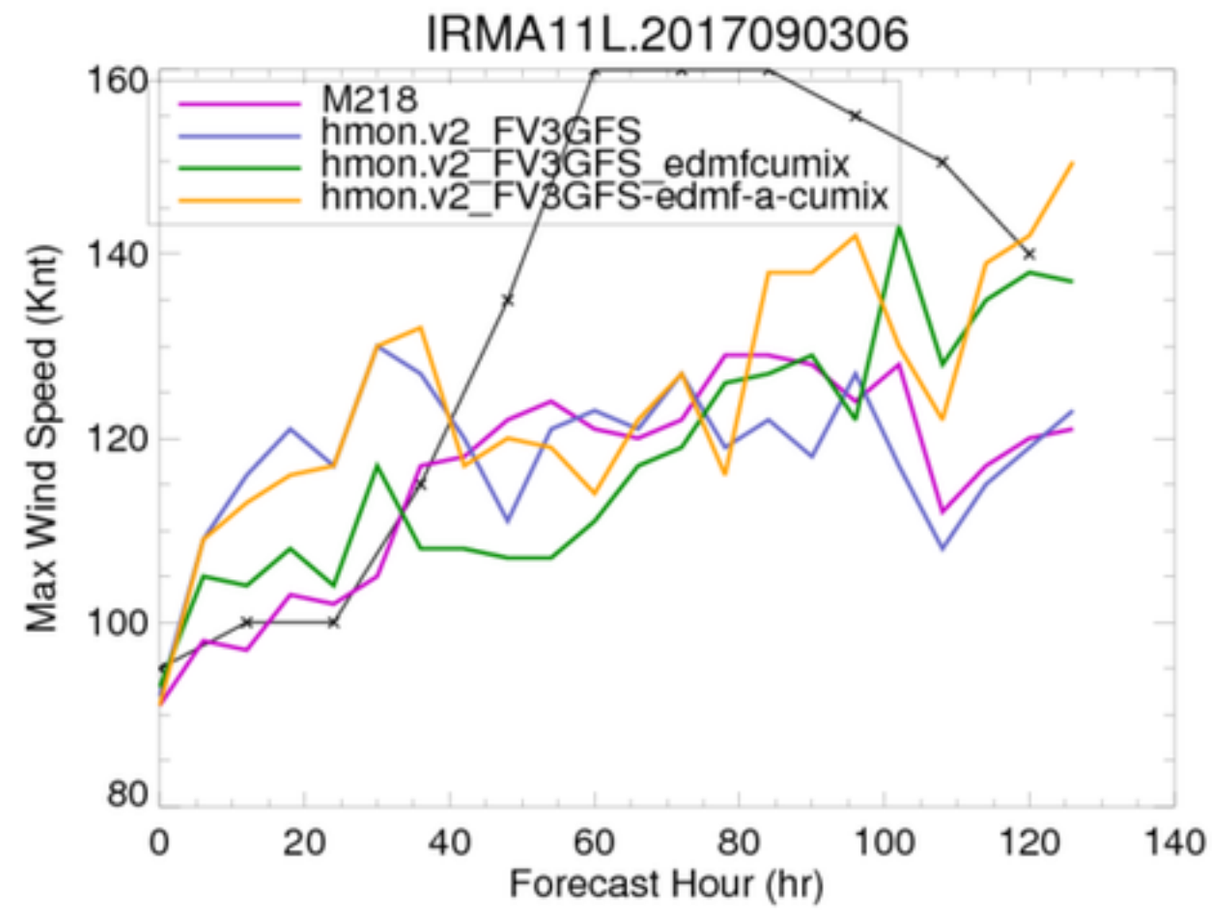
14 16 18 20 22 24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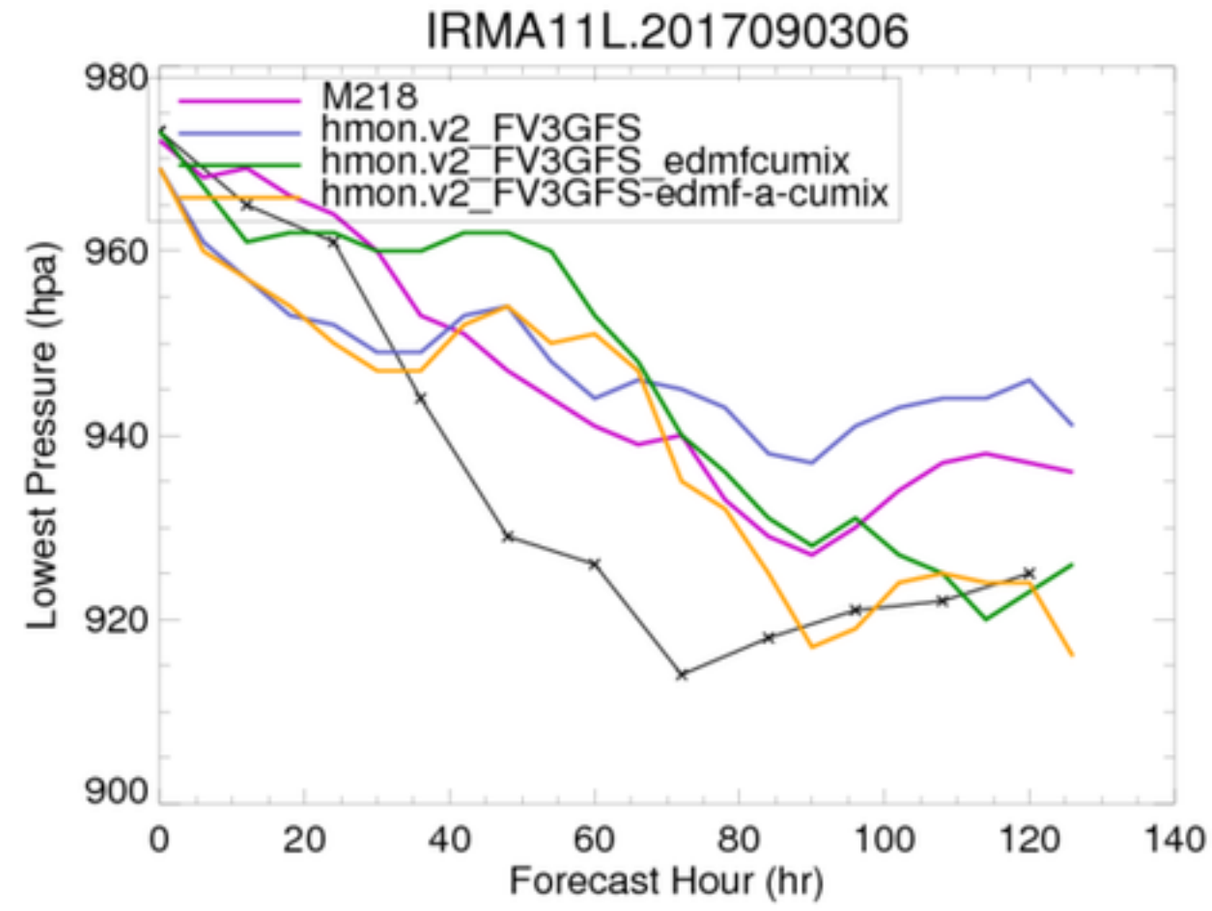
Max Wind Speed (Knt)
80 100 120 140 160
0 20 40 60 80 100 120 140
Forecast Hour (hr)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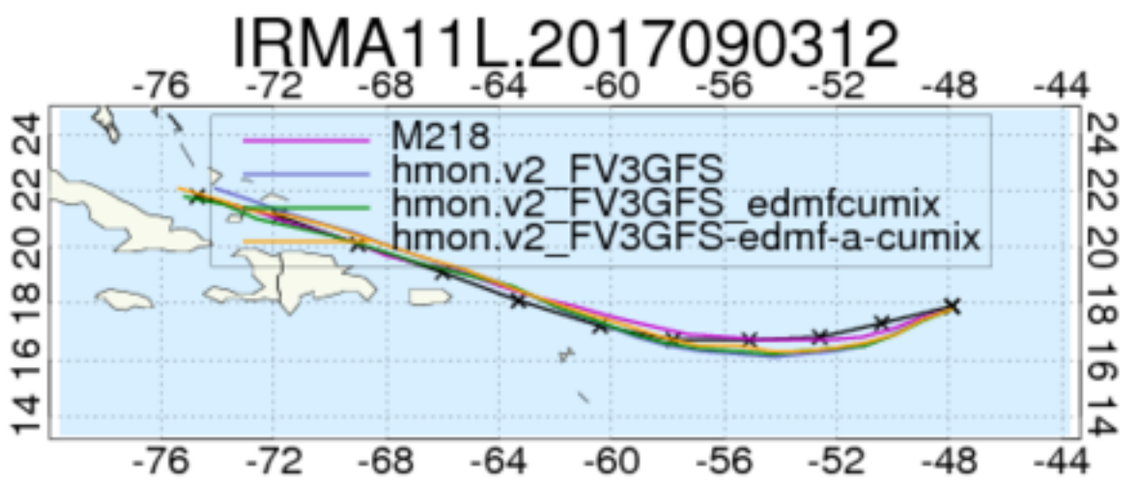
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
900 920 940 960 980
0 20 40 60 80 100 120 140
Forecast Hour (hr)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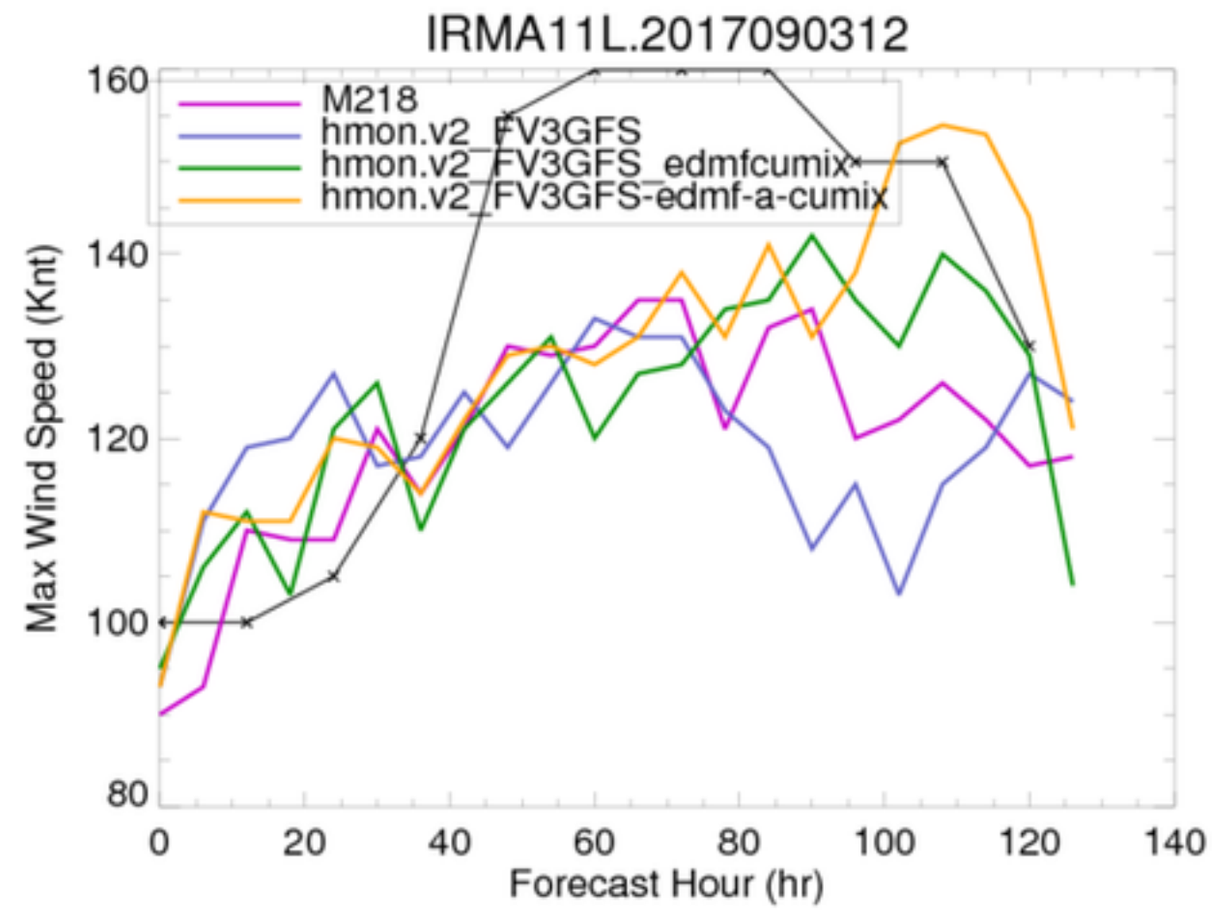
14 16 18 20 22 24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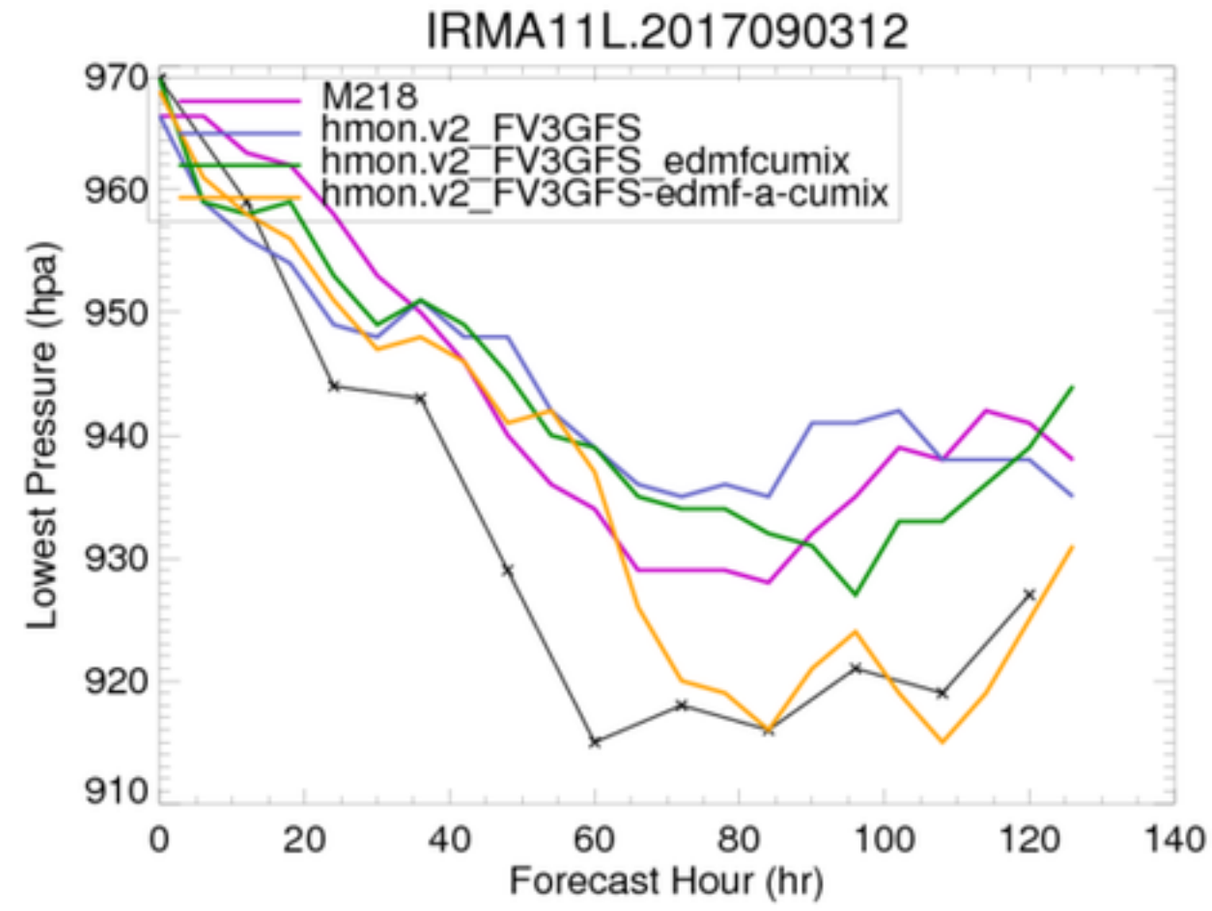
Max Wind Speed (Knt)
80 100 120 140 160
Forecast Hour (hr)
0 20 40 60 80 100 120 140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Lowest Pressure (hpa)
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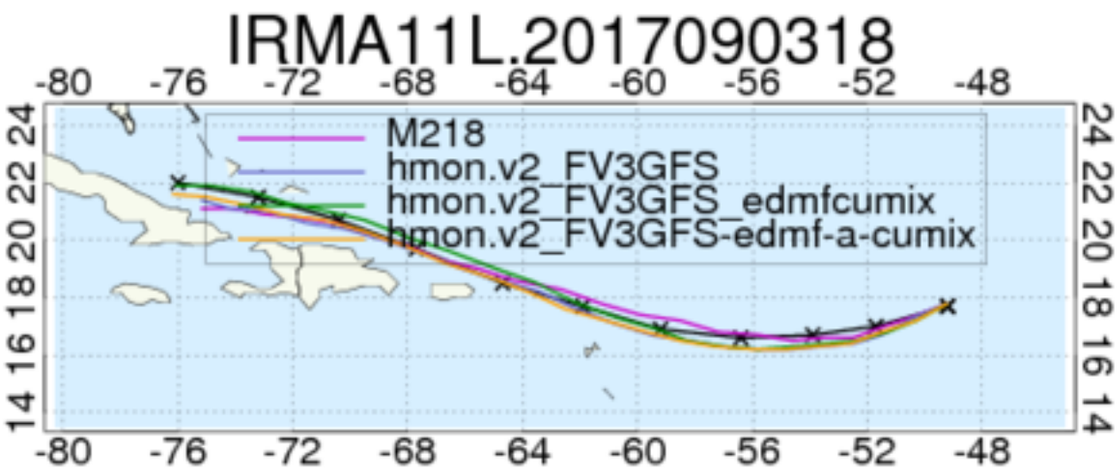
Forecast Hour (hr)
0 20 40 60 80 100 120 140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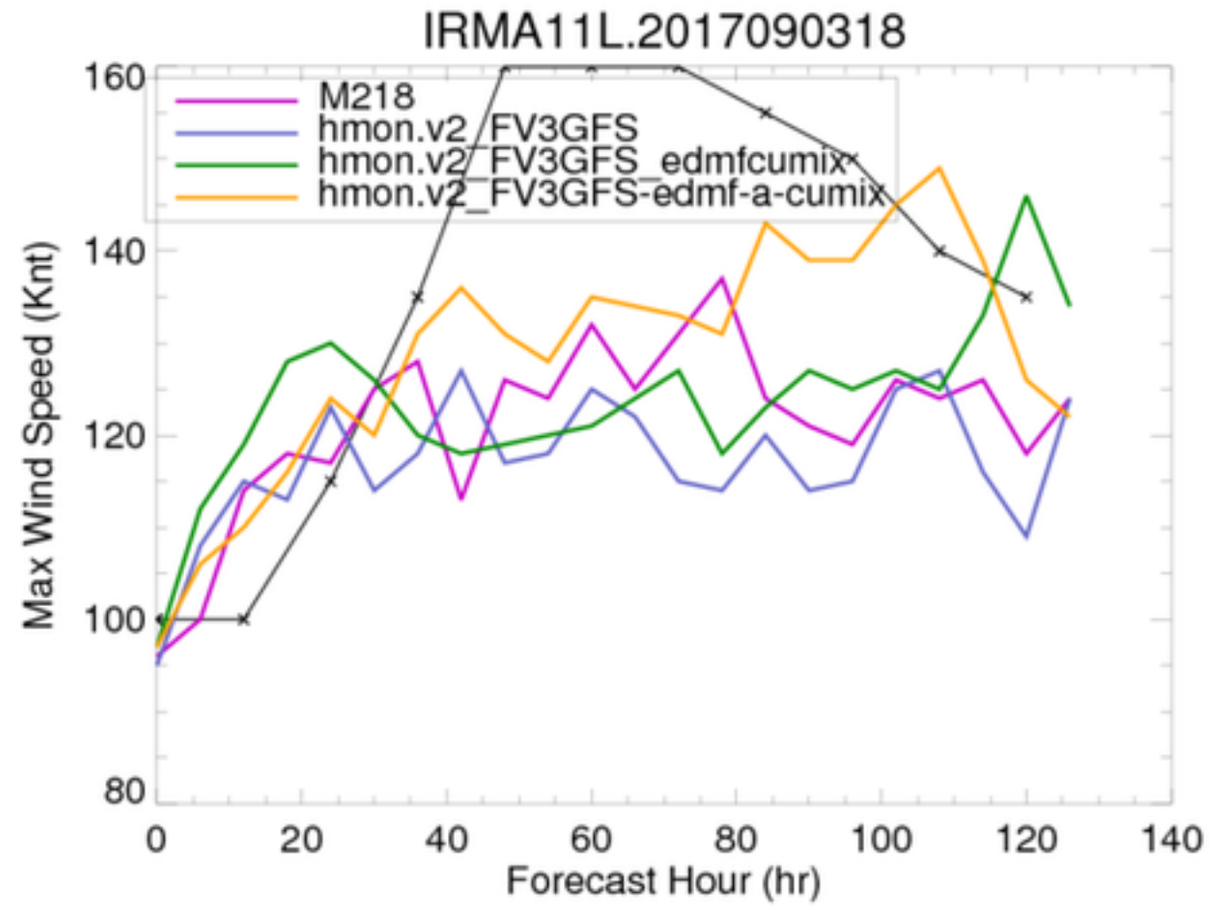
14 16 18 20 22 24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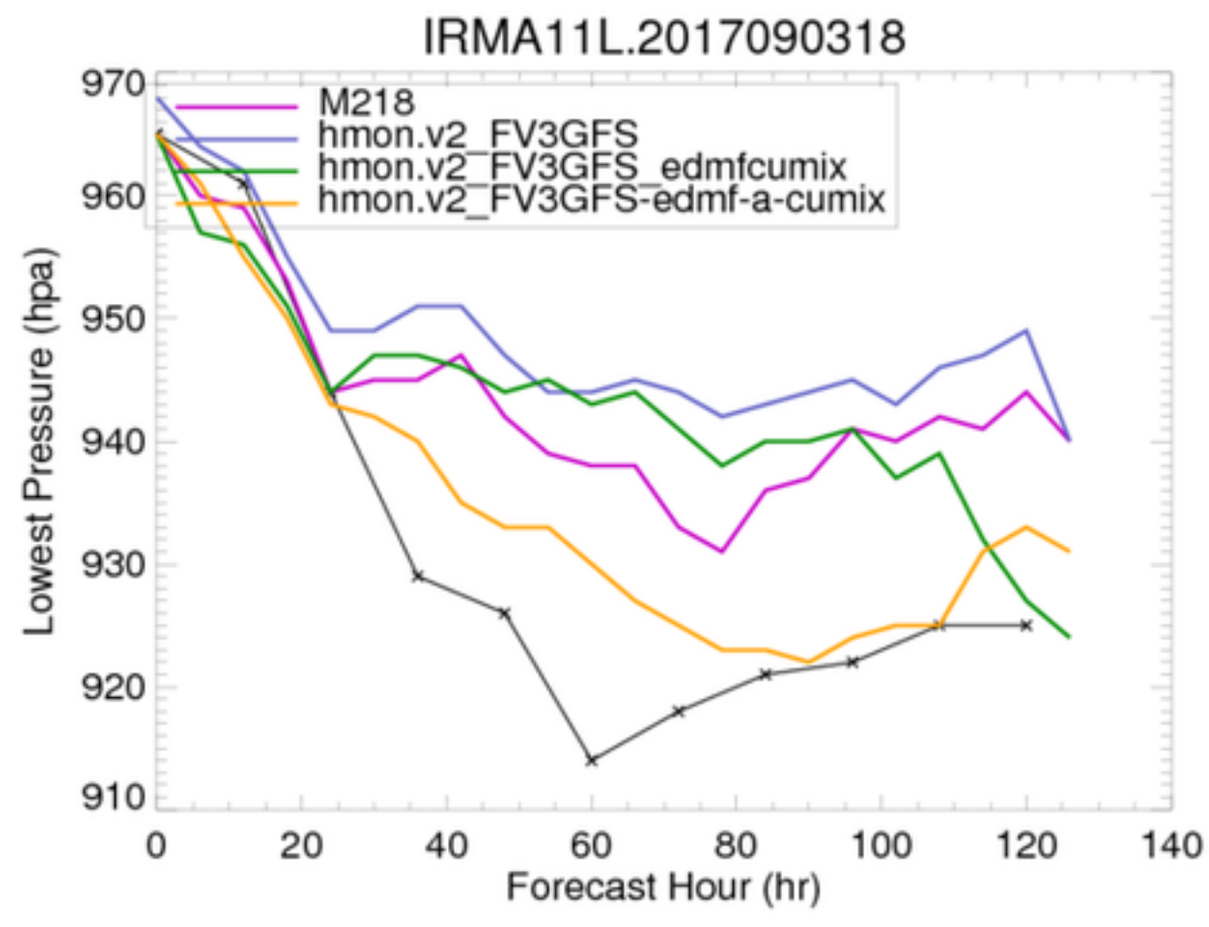
Max Wind Speed (Knt)
80 100 120 140 160
0 20 40 60 80 100 120 140
Forecast Hour (hr)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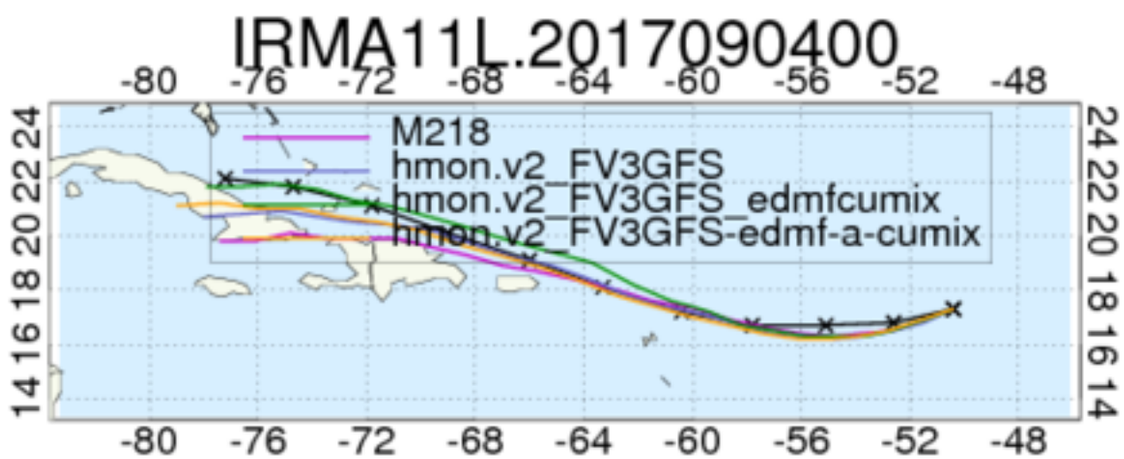
Lowest Pressure (hpa)
910 920 930 940 950 960 970
0 20 40 60 80 100 120 140
Forecast Hour (hr)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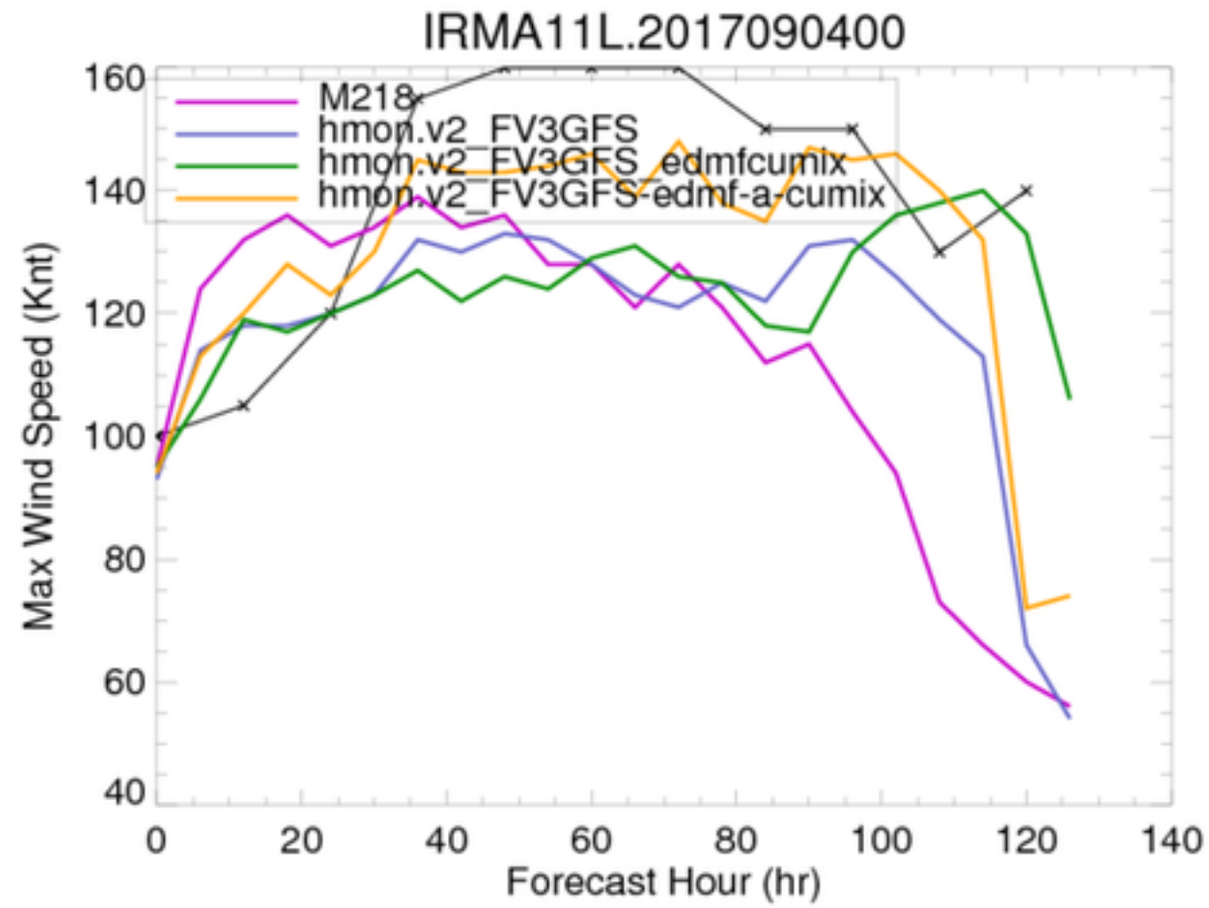
14 16 18 20 22 24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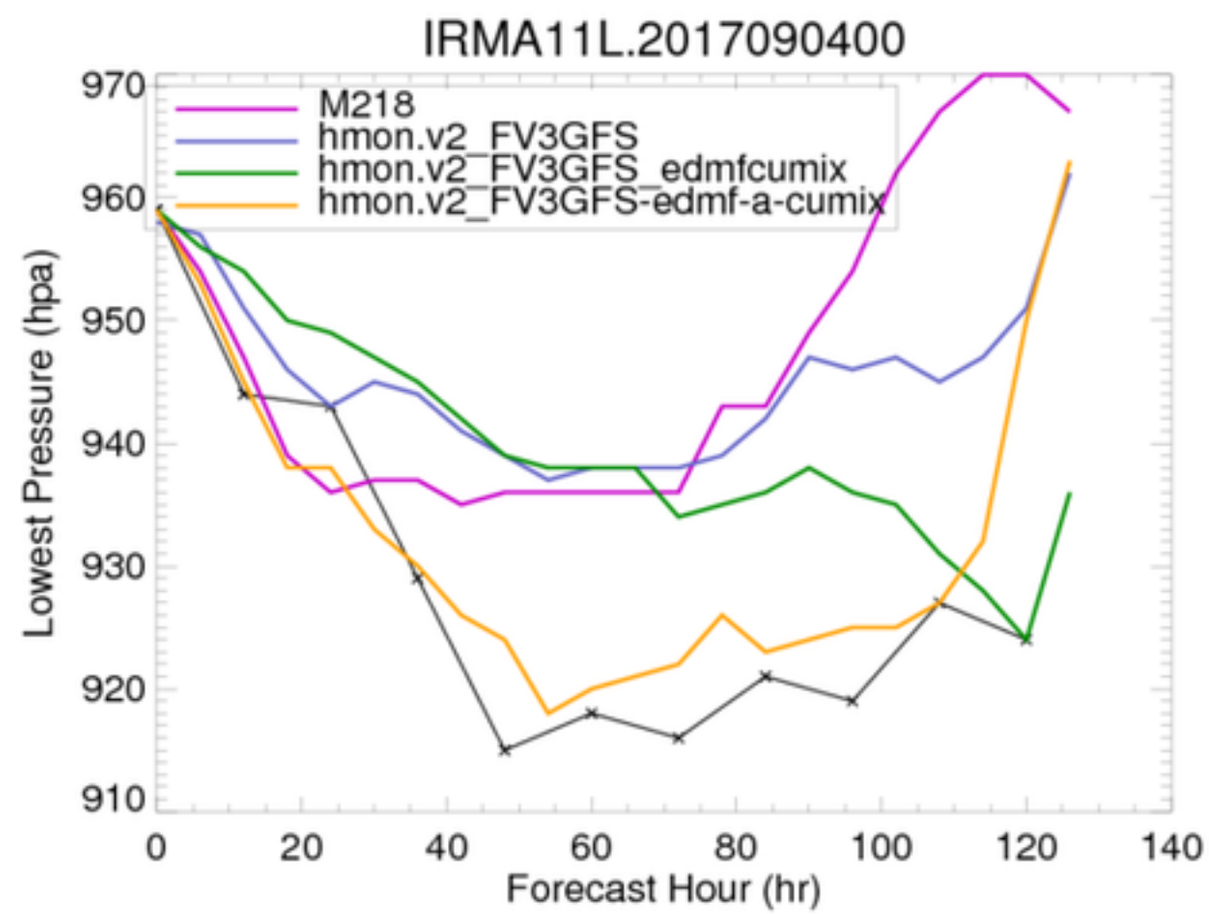
Max Wind Speed (Knt)
Forecast Hour (hr)
40 60 80 100 120 140 160
0 20 40 60 80 100 120 140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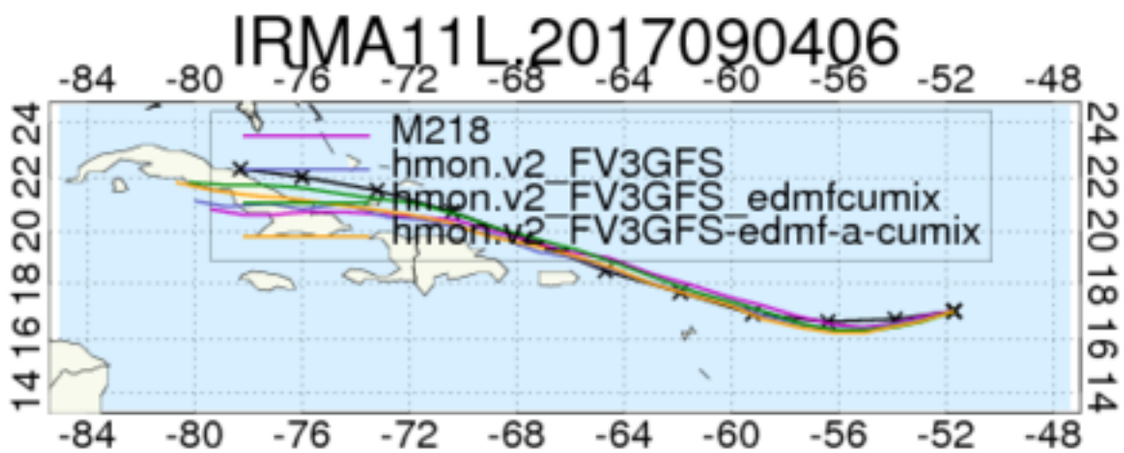
Lowest Pressure (hpa)
Forecast Hour (hr)
910 920 930 940 950 960 970
0 20 40 60 80 100 120 140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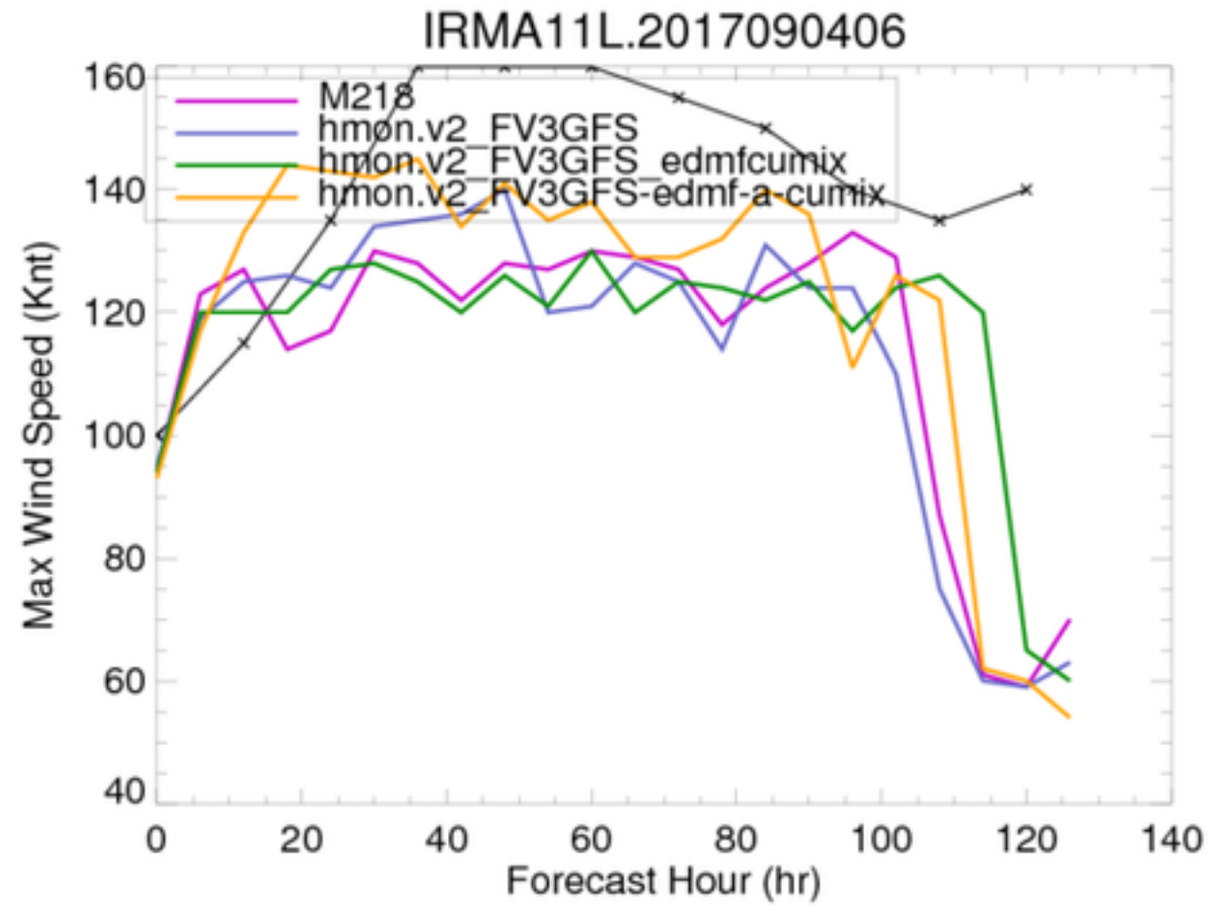
14 16 18 20 22 24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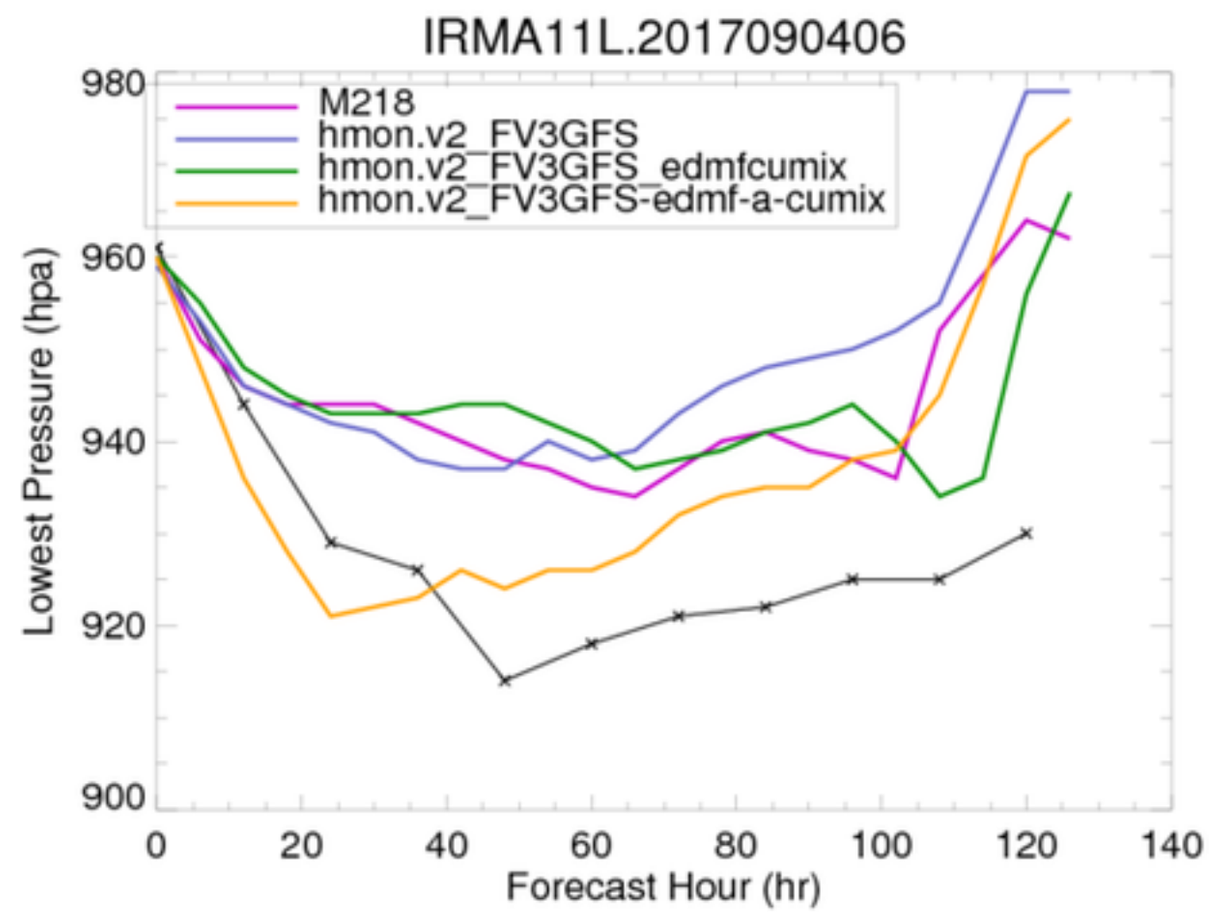
Max Wind Speed (Knt)
40 60 80 100 120 140 160
Forecast Hour (hr)
0 20 40 60 80 100 120 140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Lowest Pressure (hpa)
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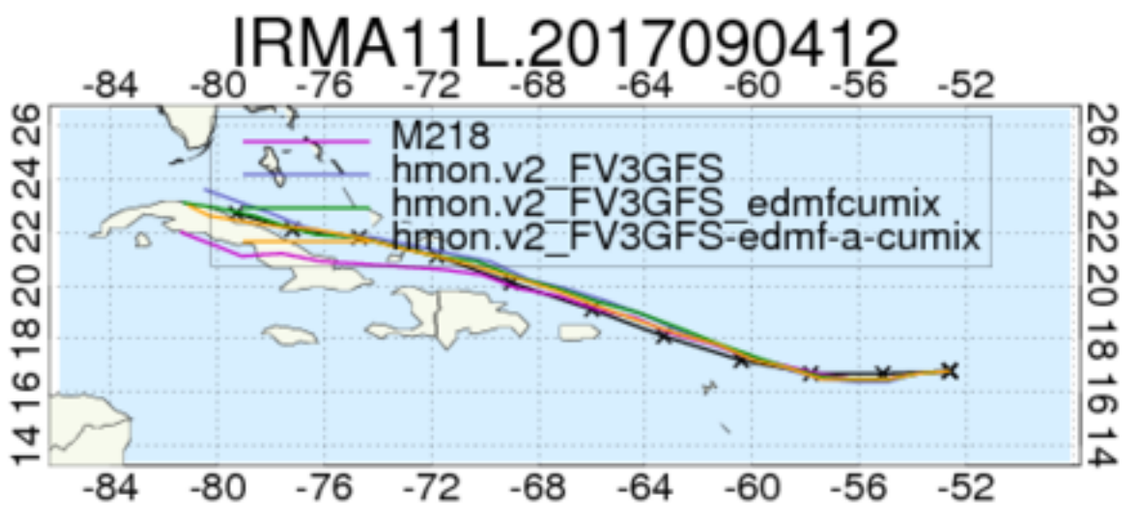
Forecast Hour (hr)
0 20 40 60 80 100 120 140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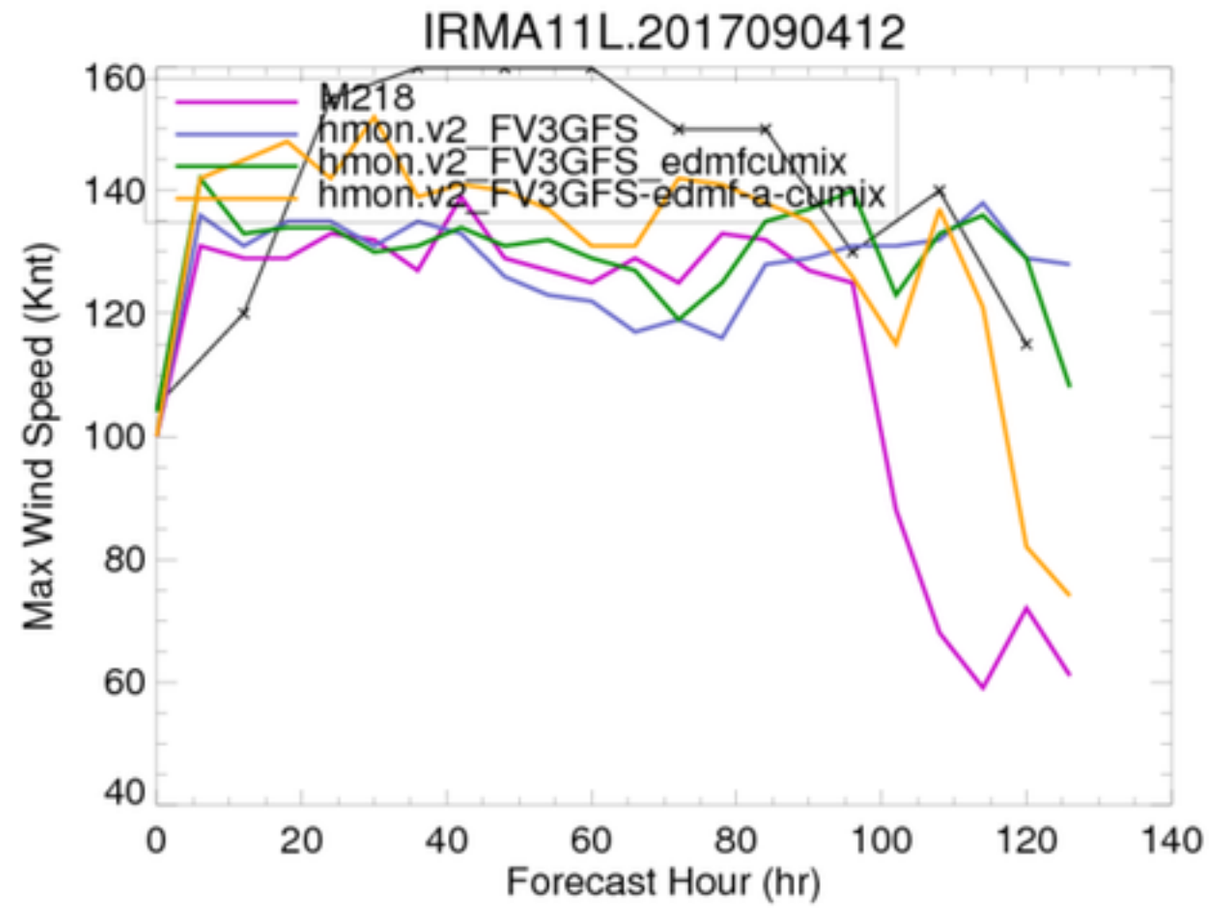
14 16 18 20 22 24 26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Max Wind Speed (Knt)
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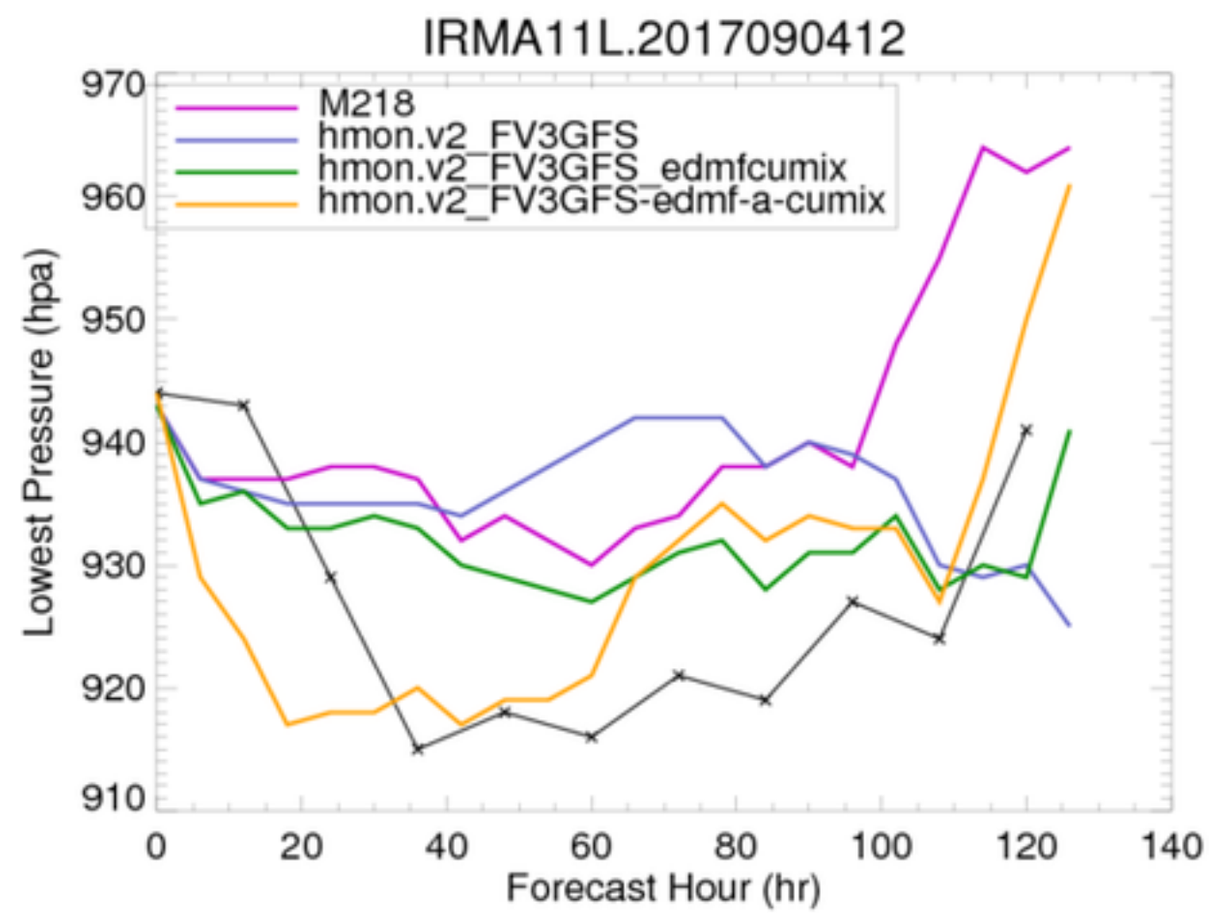
Forecast Hour (hr)
0 20 40 60 80 100 120 140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Lowest Pressure (hpa)
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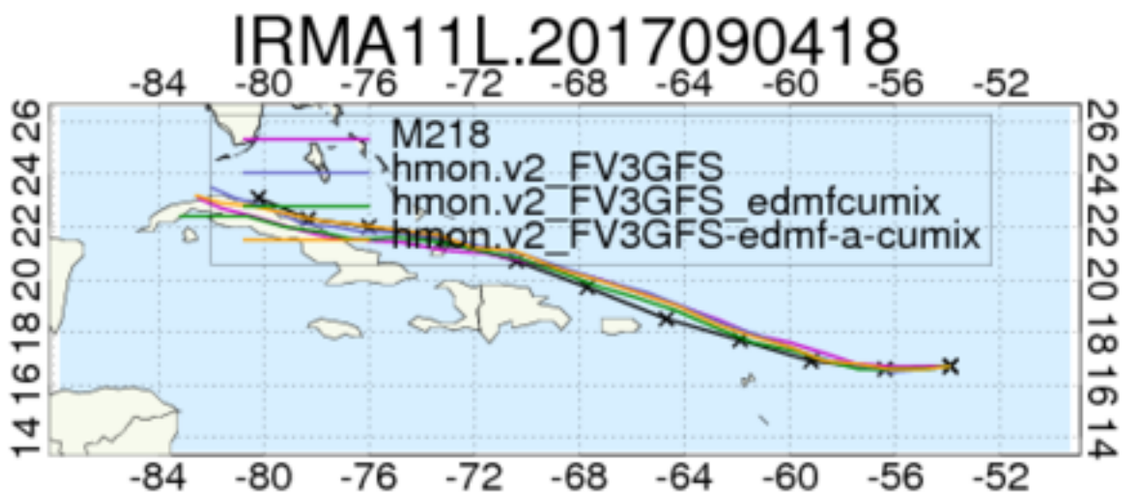
Forecast Hour (hr)
0 20 40 60 80 100 120 140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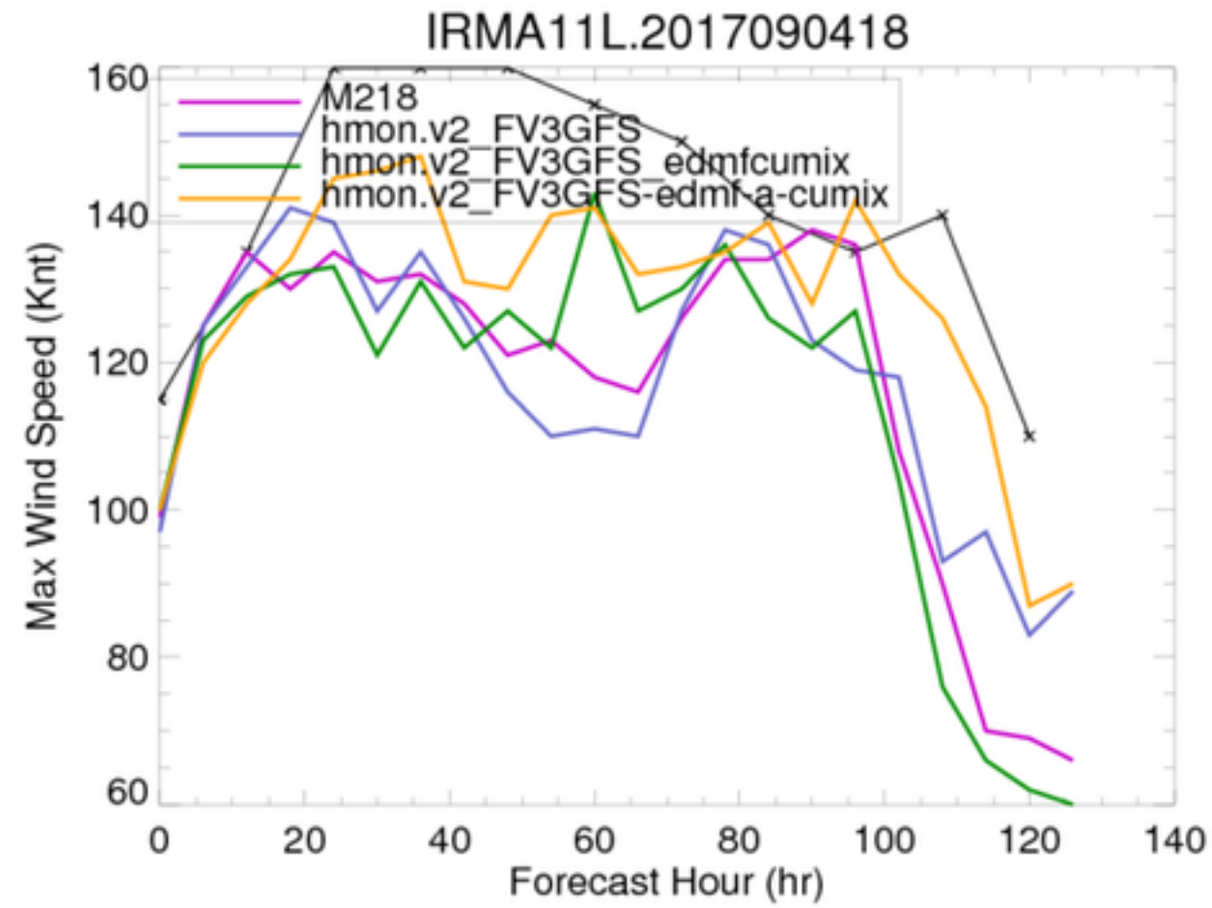
14 16 18 20 22 24 26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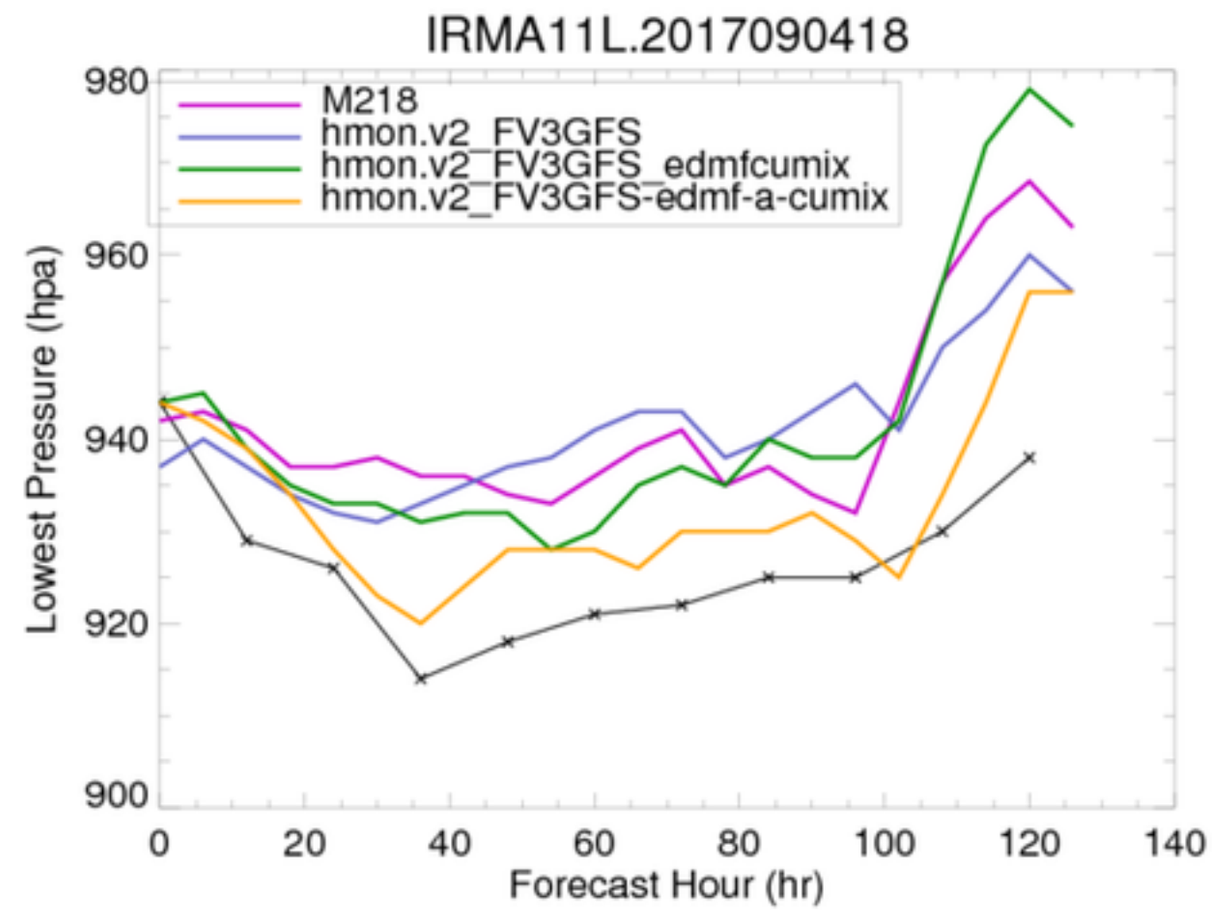
Max Wind Speed (Knt)
60 80 100 120 140 160
Forecast Hour (hr)
0 20 40 60 80 100 120 140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Lowest Pressure (hpa)
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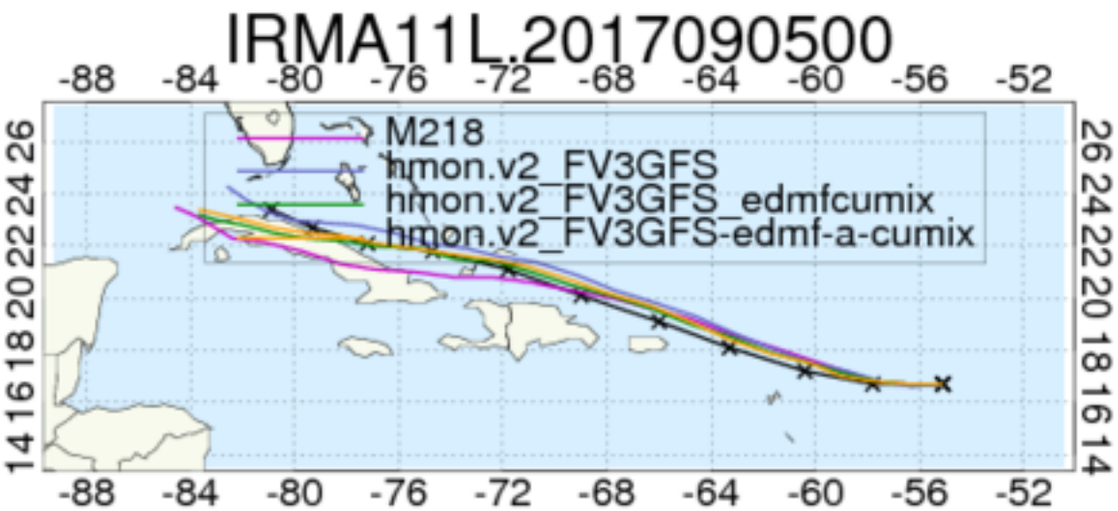
Forecast Hour (hr)
0 20 40 60 80 100 120 140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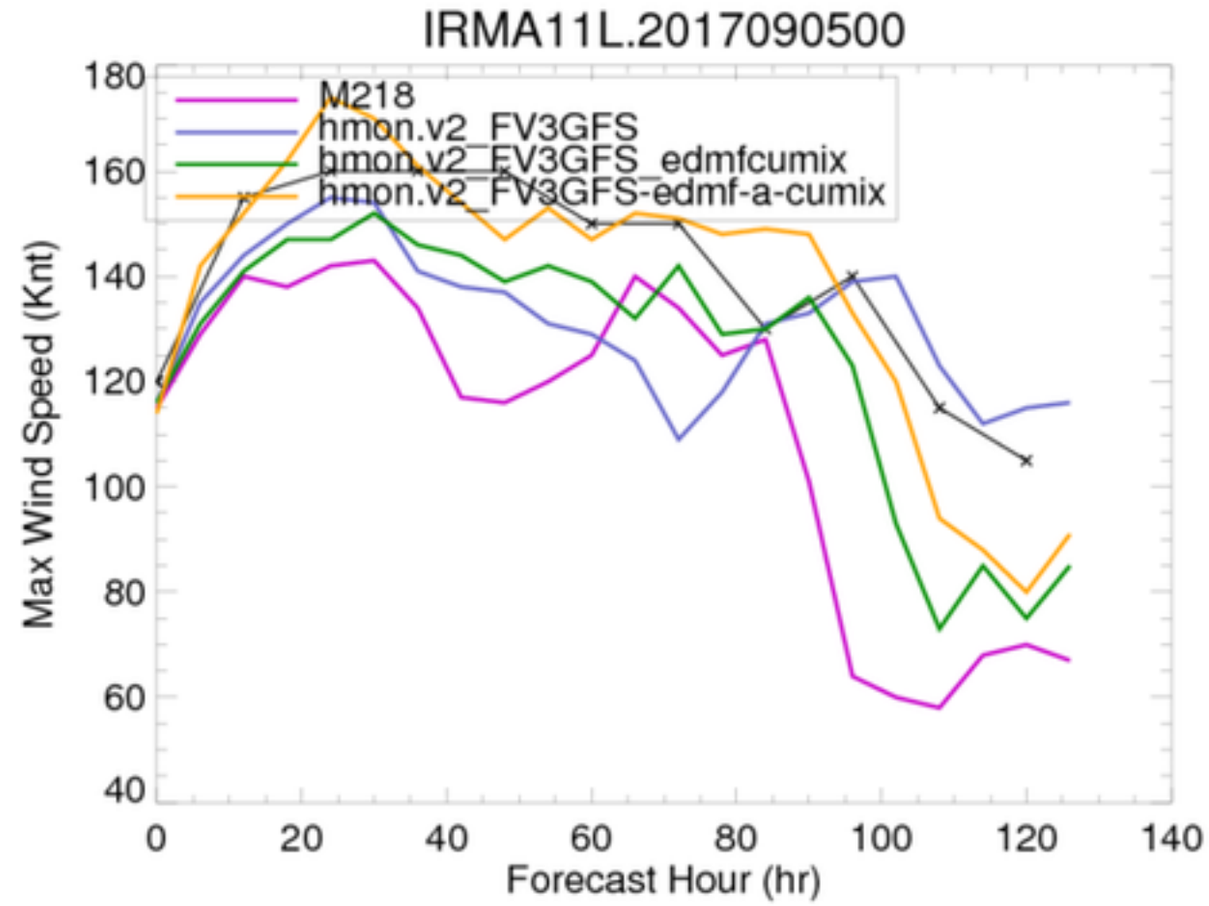
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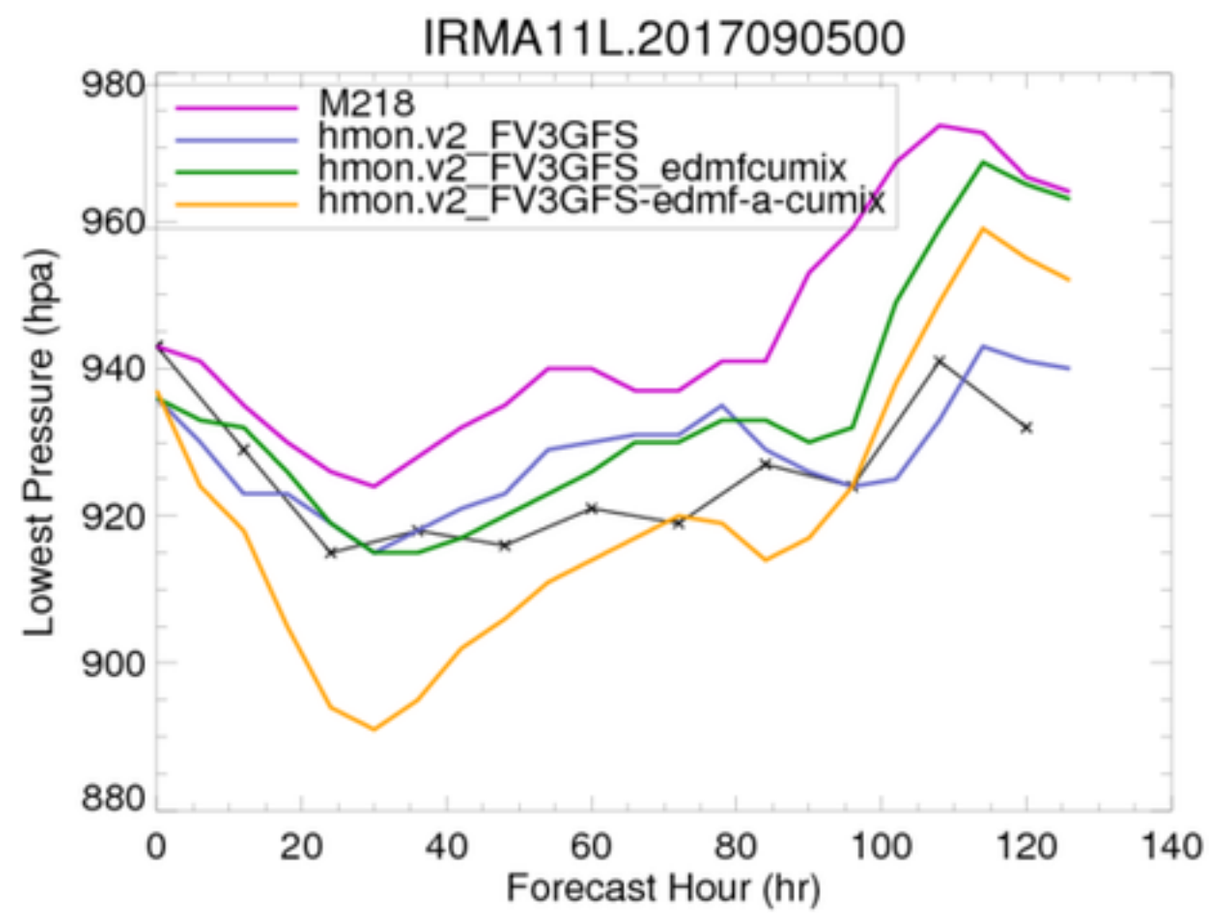
Forecast Hour (hr)
0 20 40 60 80 100 120 140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Lowest Pressure (hpa)
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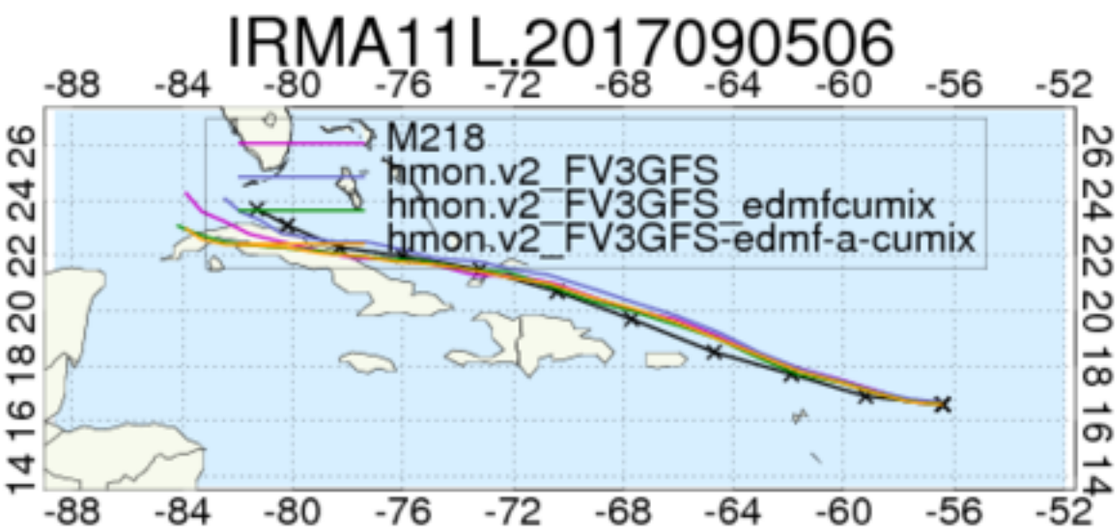
Forecast Hour (hr)
0 20 40 60 80 100 120 140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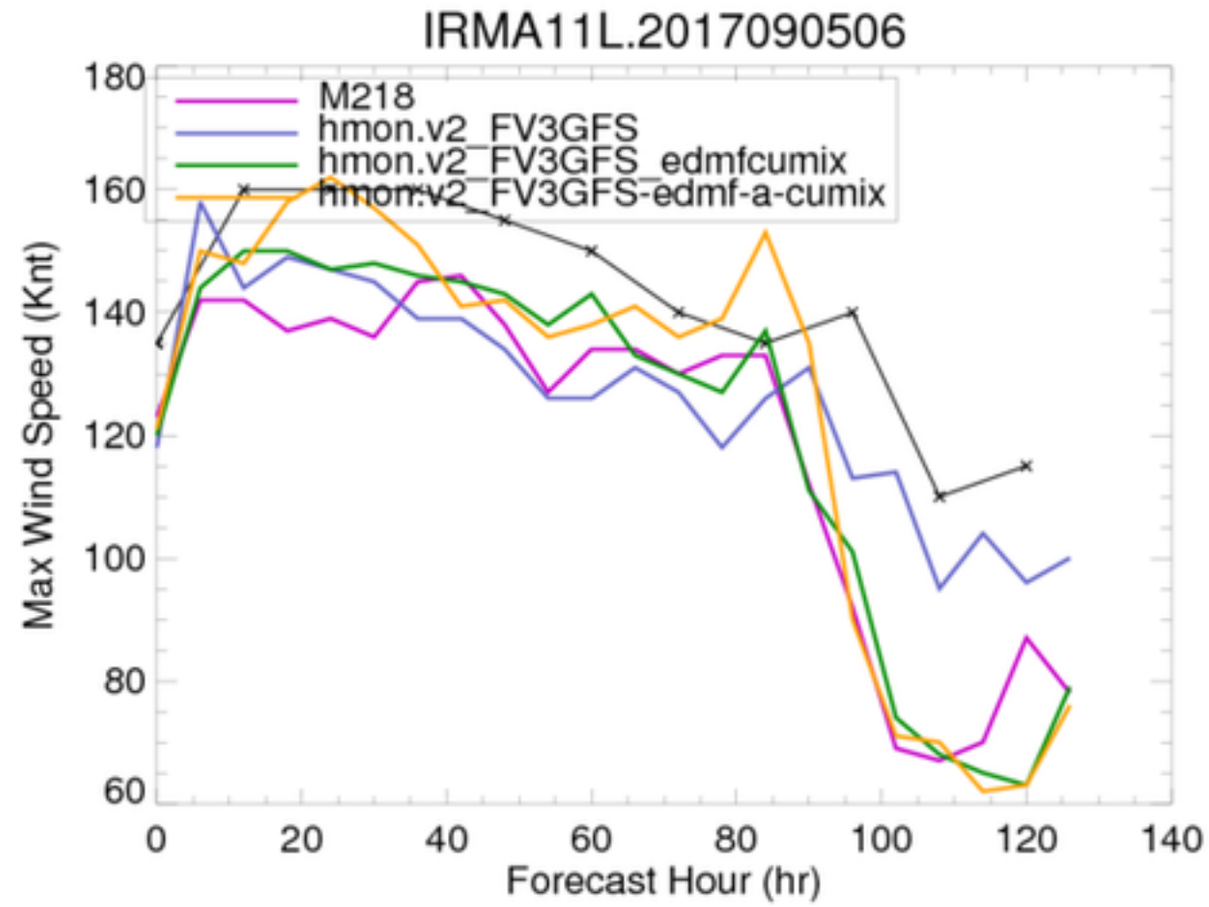
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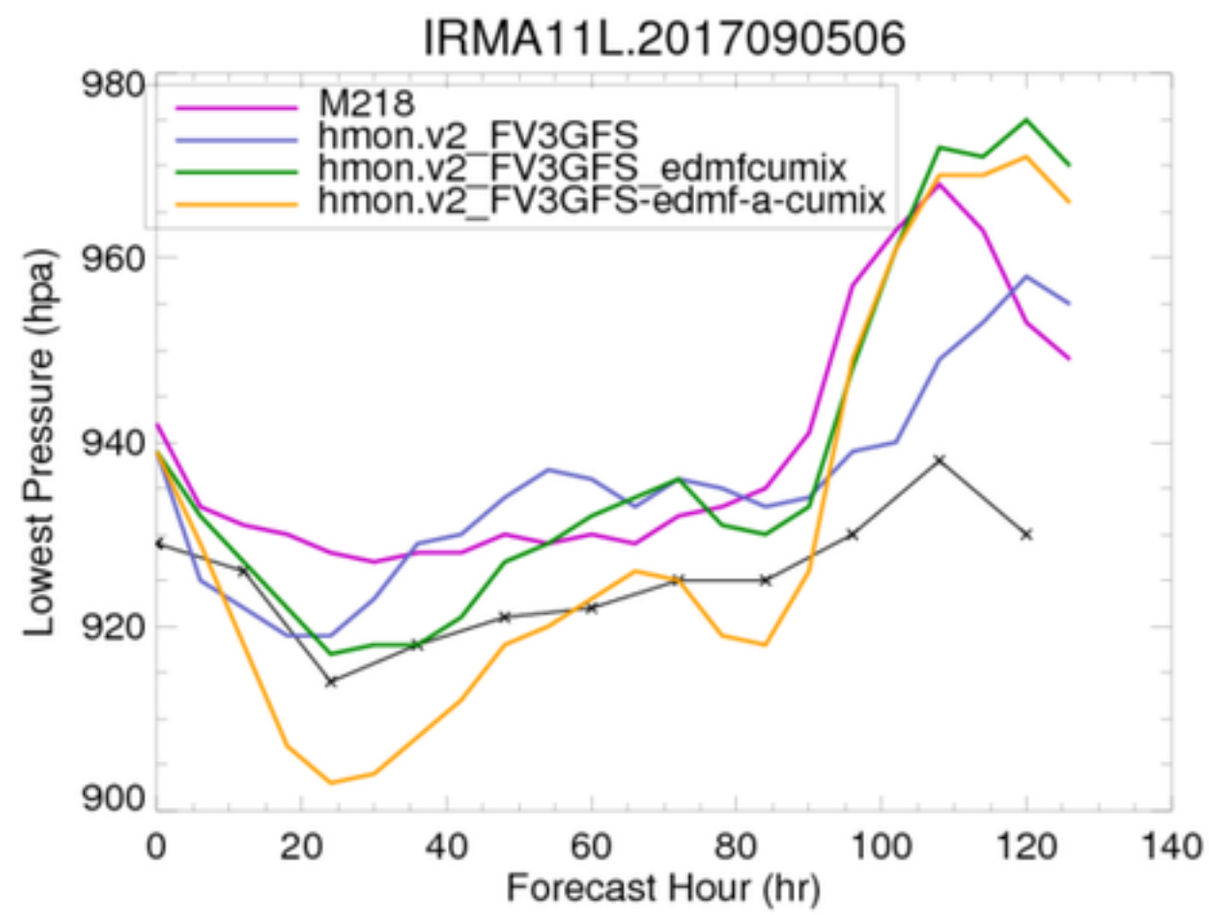
Max Wind Speed (Knt)
60 80 100 120 140 160 180
Forecast Hour (hr)
0 20 40 60 80 100 120 140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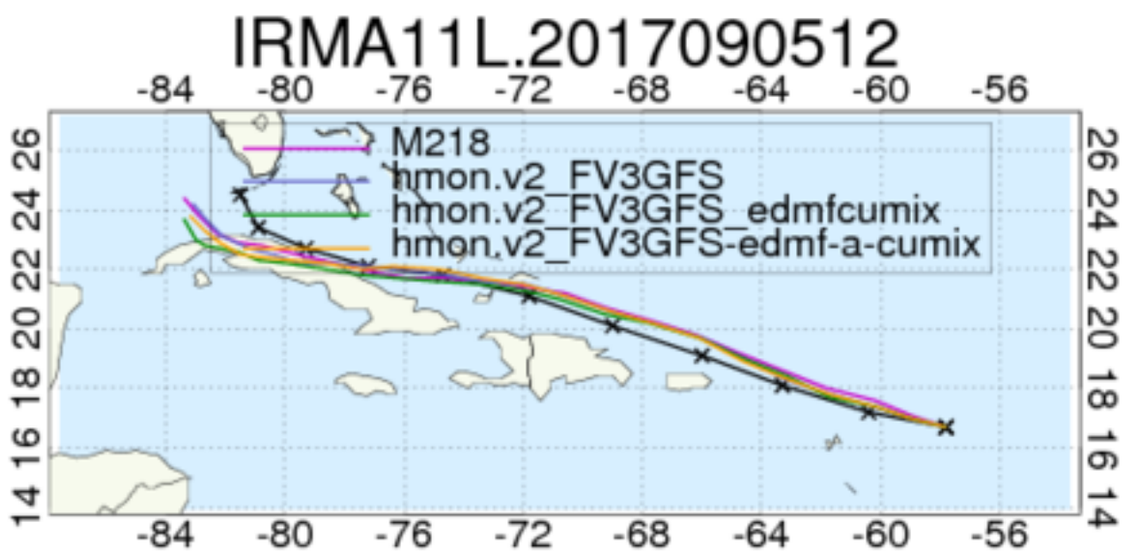
Lowest Pressure (hpa)
900 920 940 960 980
Forecast Hour (hr)
0 20 40 60 80 100 120 140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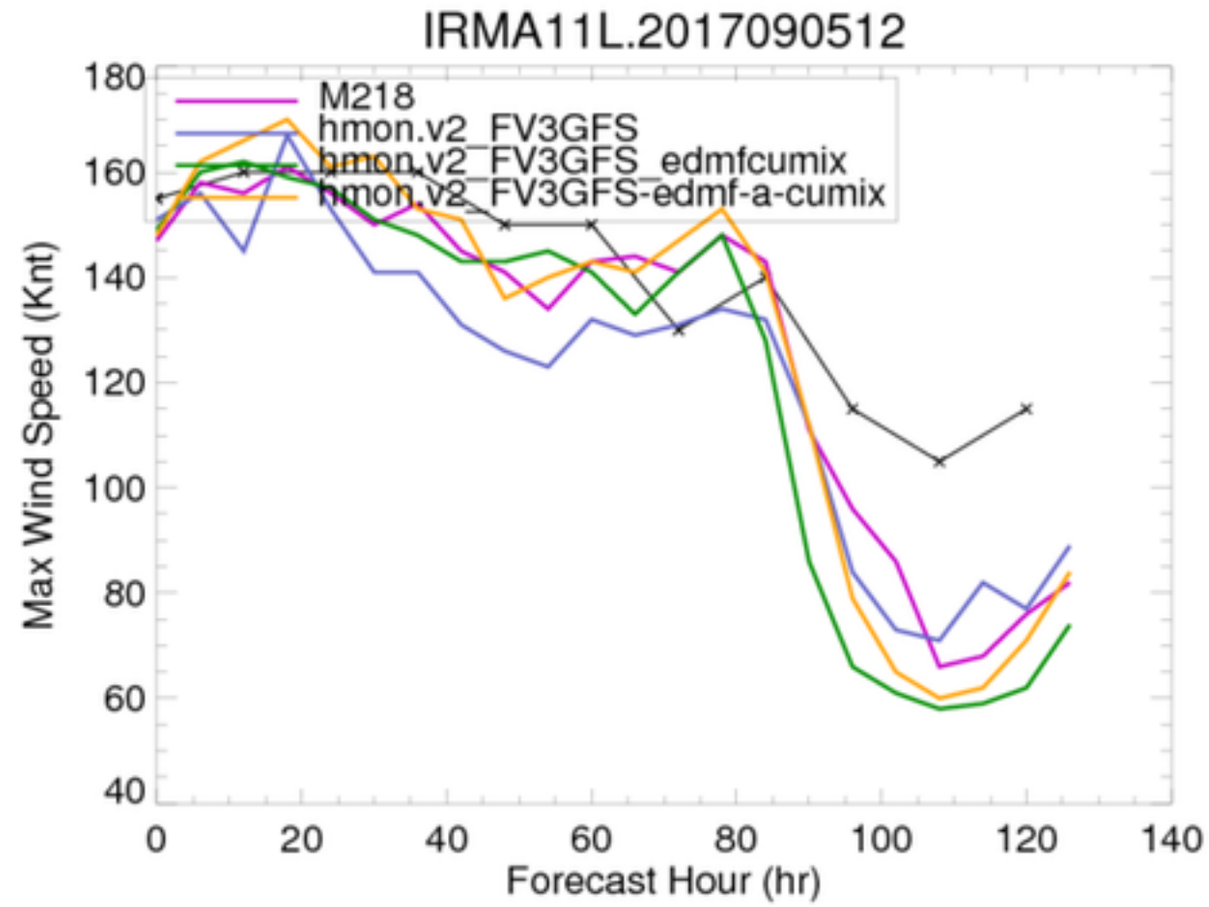
14 16 18 20 22 24 26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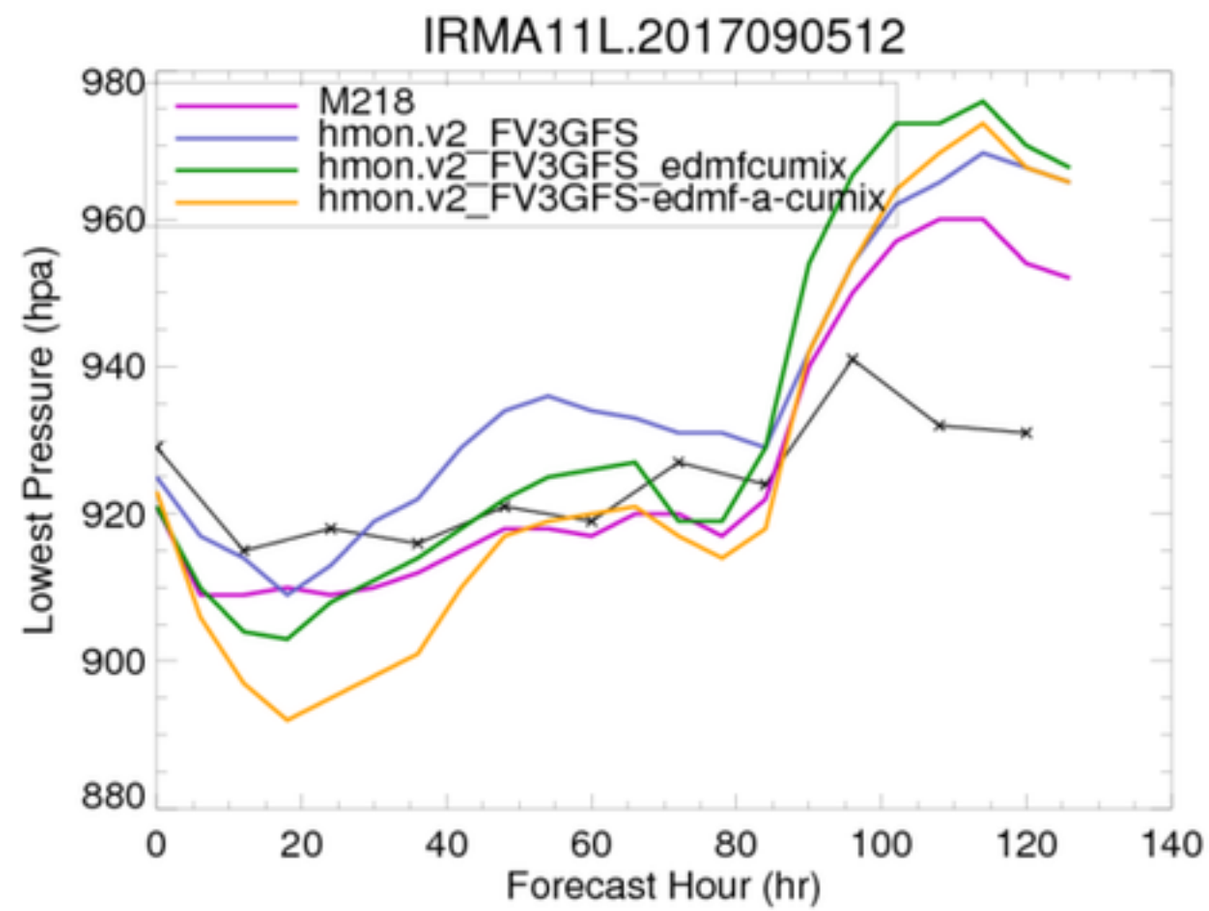
Max Wind Speed (Knt)
40 60 80 100 120 140 160 180
Forecast Hour (hr)
0 20 40 60 80 100 120 140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Lowest Pressure (hpa)
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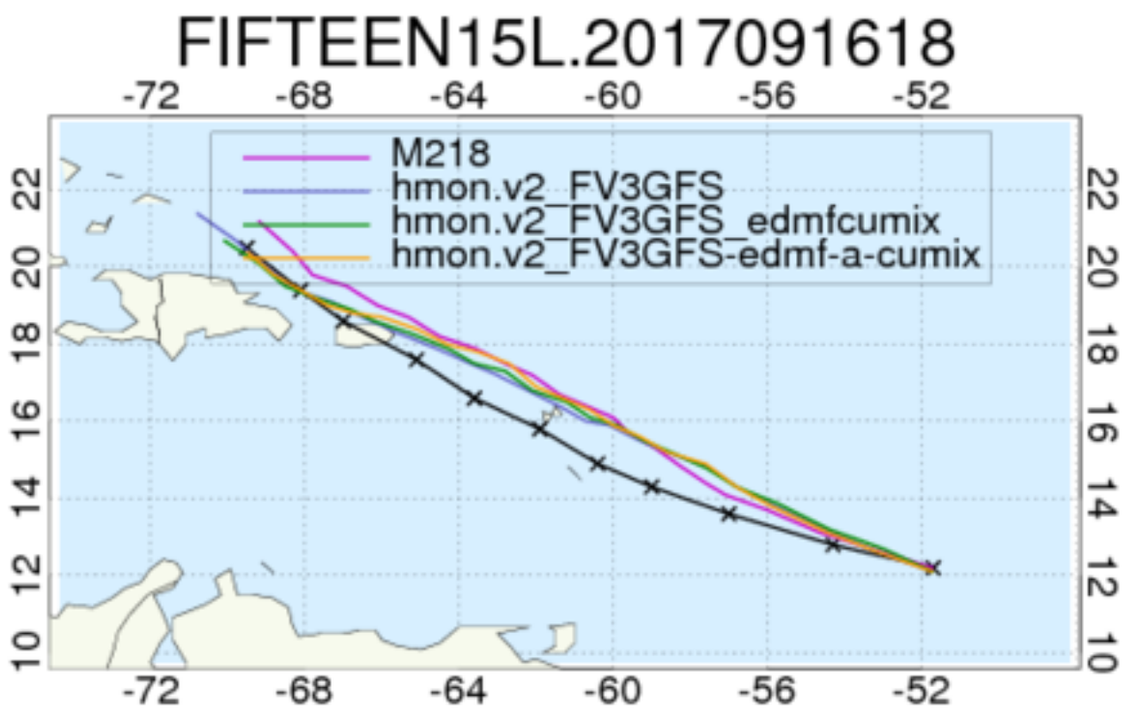
Forecast Hour (hr)
0 20 40 60 80 100 120 140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hmon.v2_FV3GFS-edmf-a-cumix
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-64
-60
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-52
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16
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20
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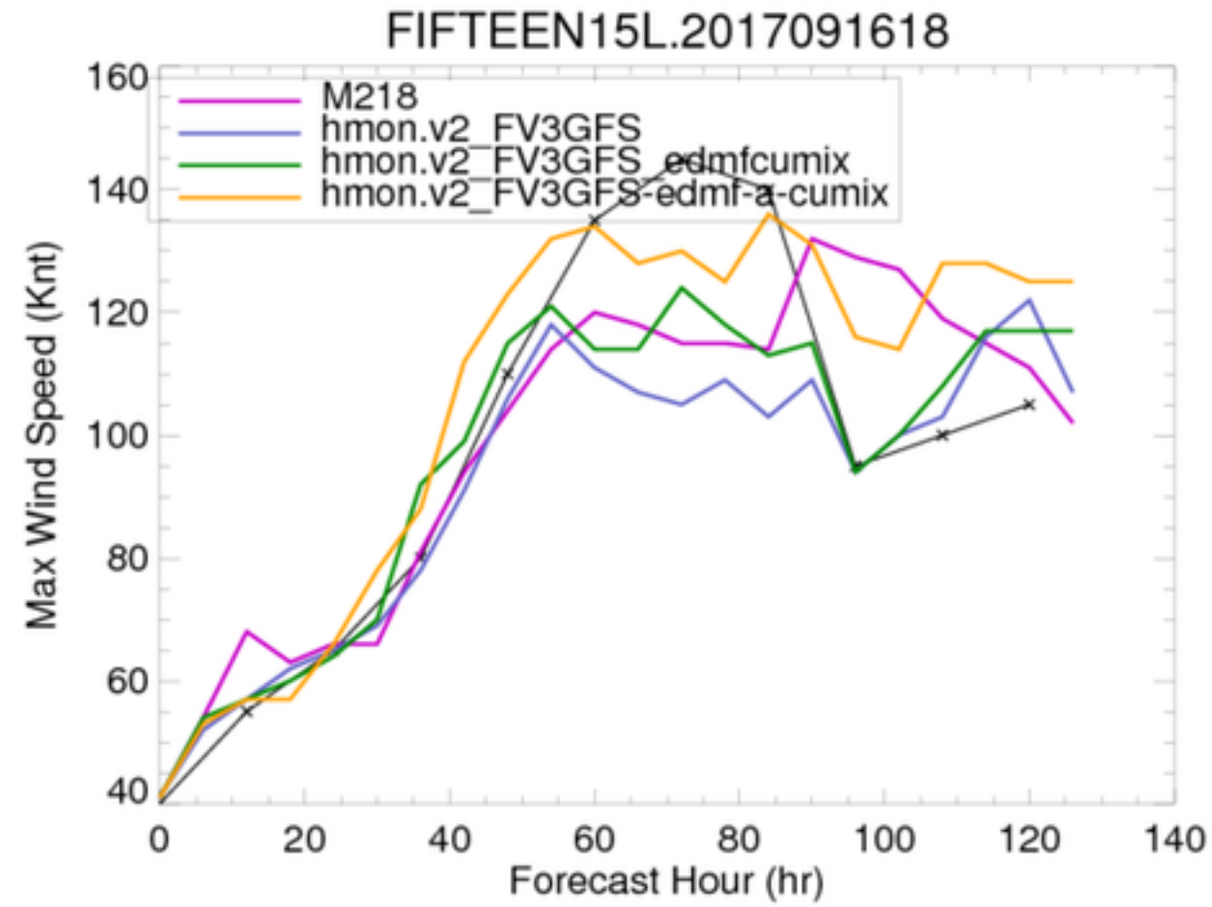
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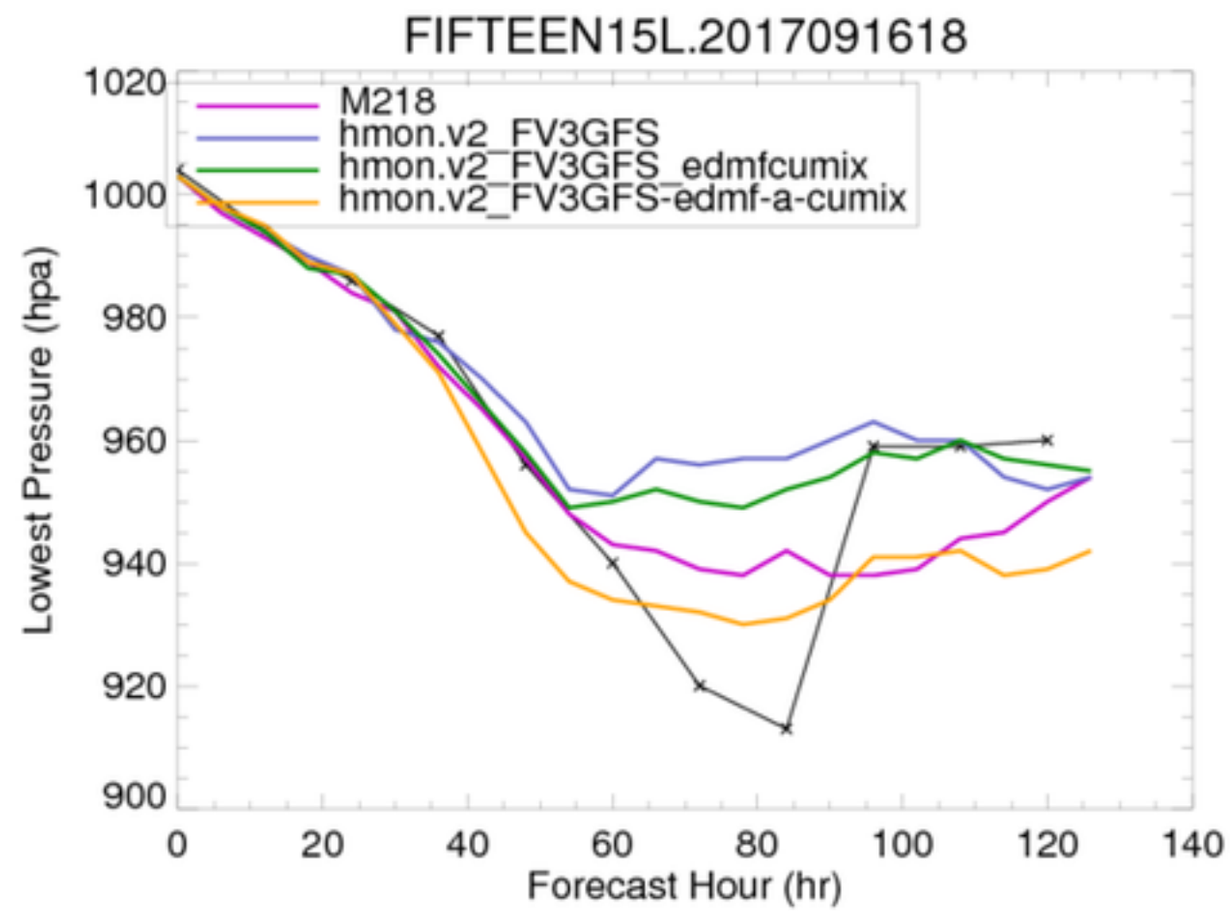
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
40
60
80
100
120
140
160
0
20
40
60
80
100
120
140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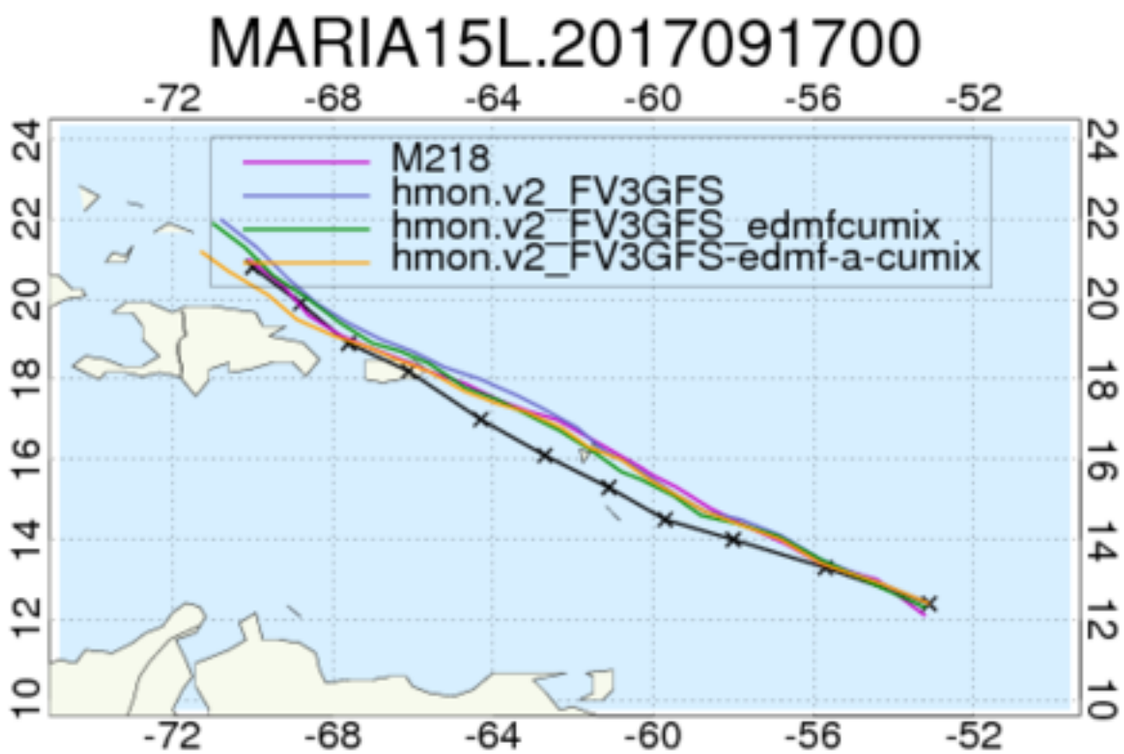
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
900
920
940
960
980
1000
1020
0
20
40
60
80
100
120
140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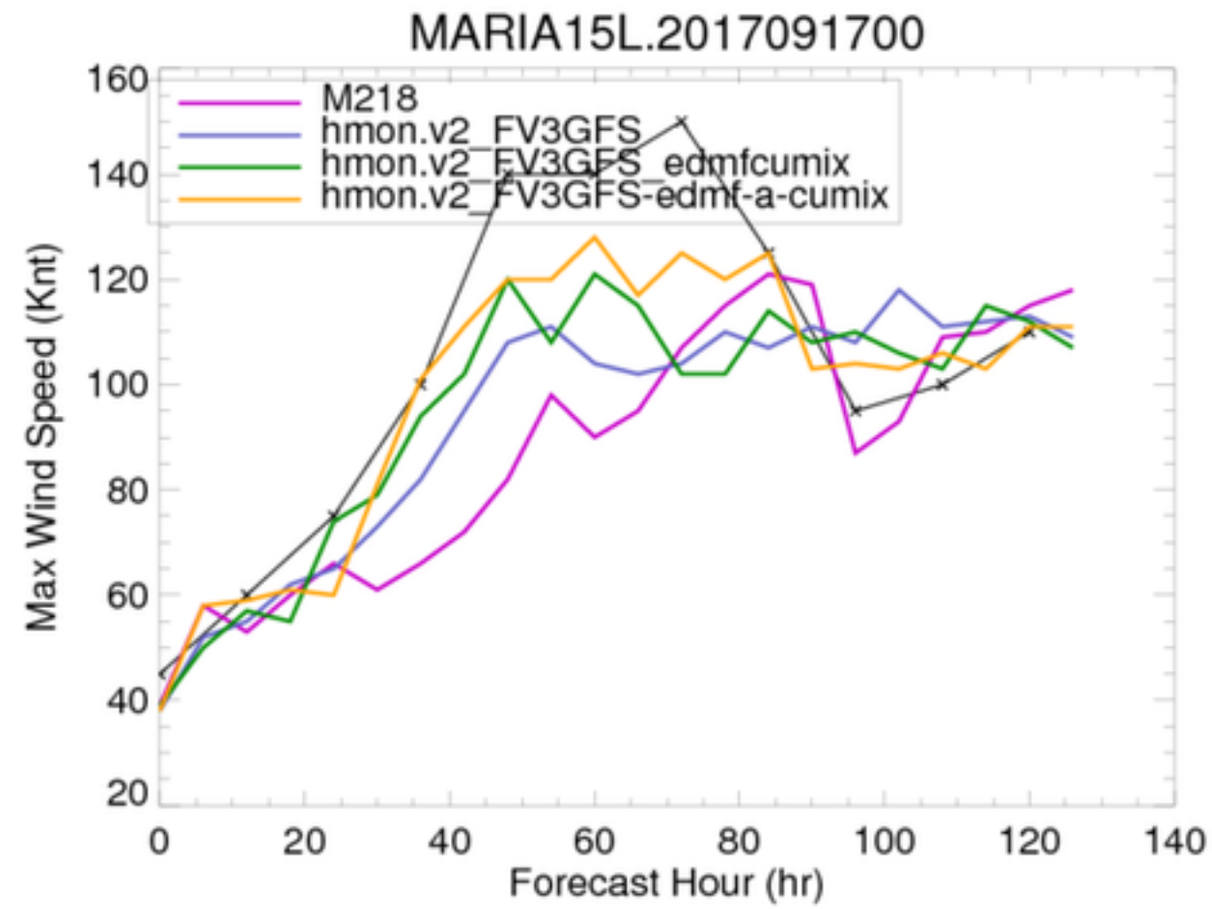
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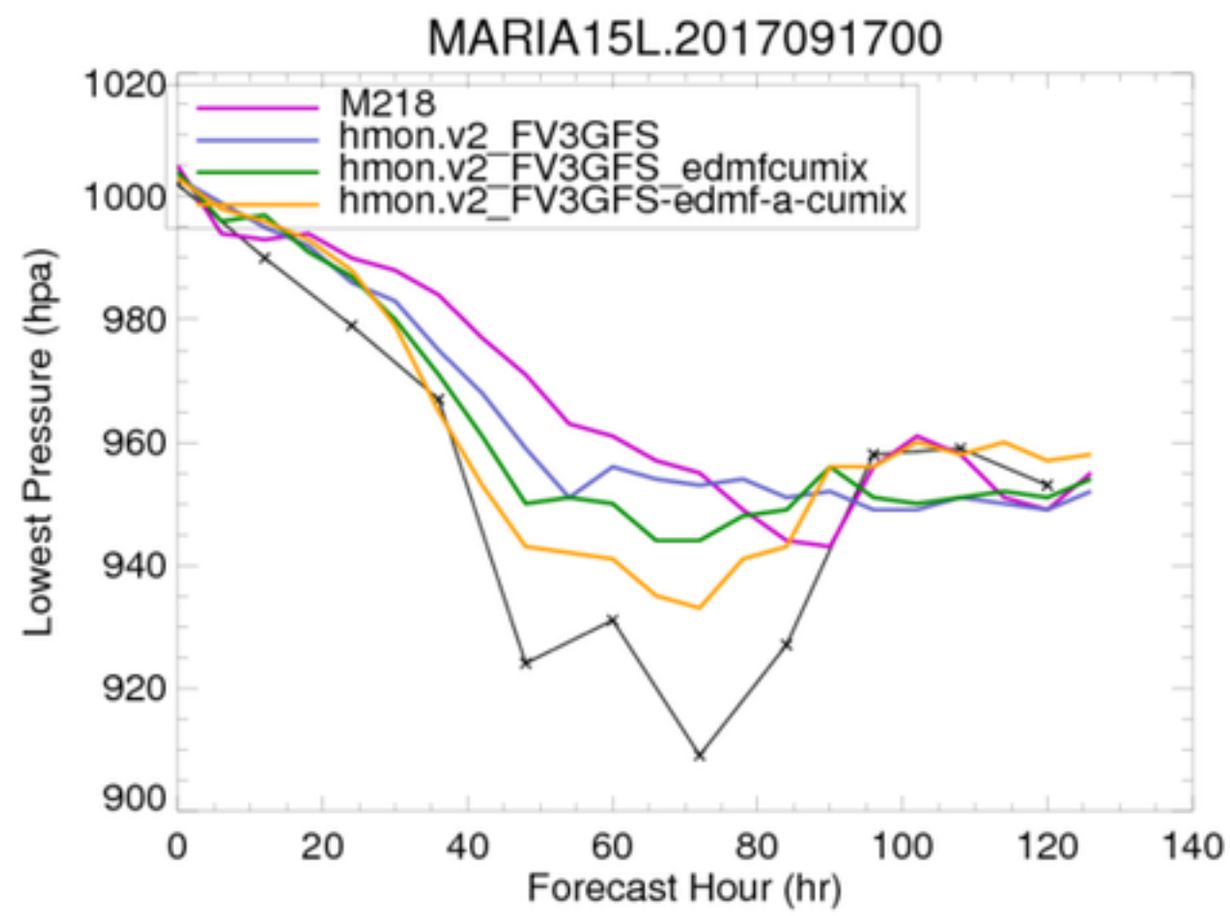
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
20
40
60
80
100
120
140
160
0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hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
900
920
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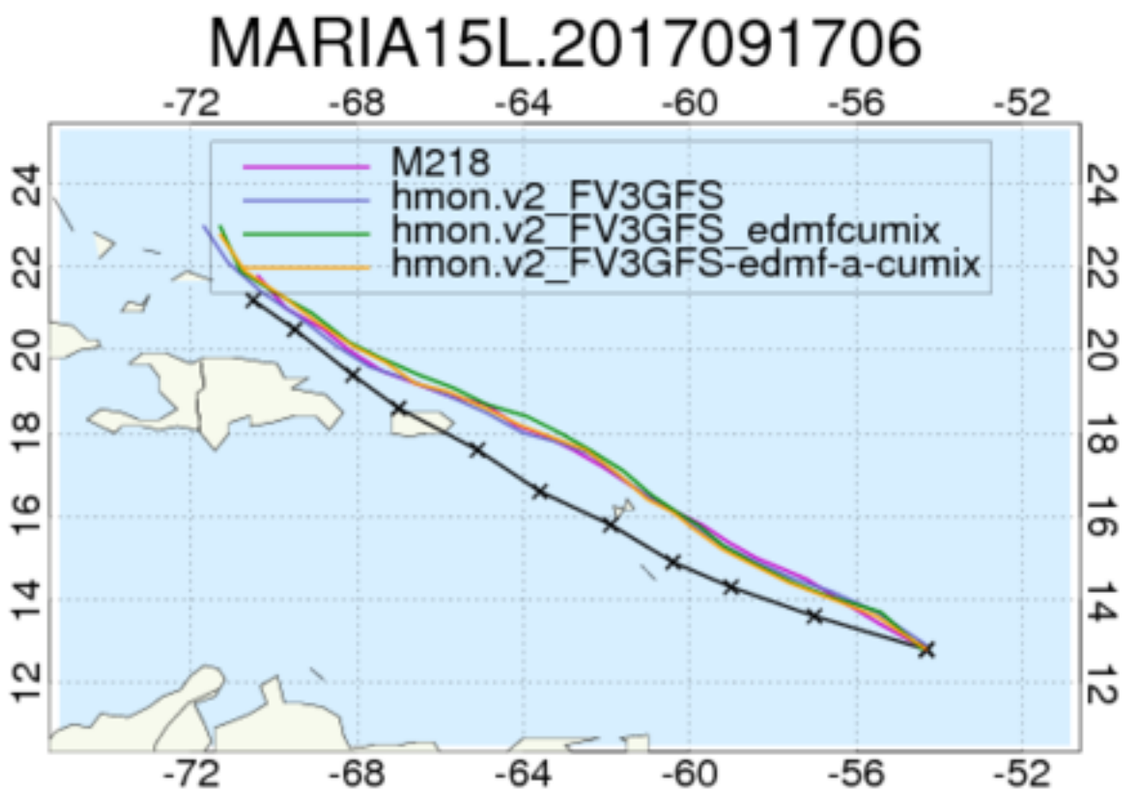
960
980
1000
1020
0
20
40
60
80
100
120
140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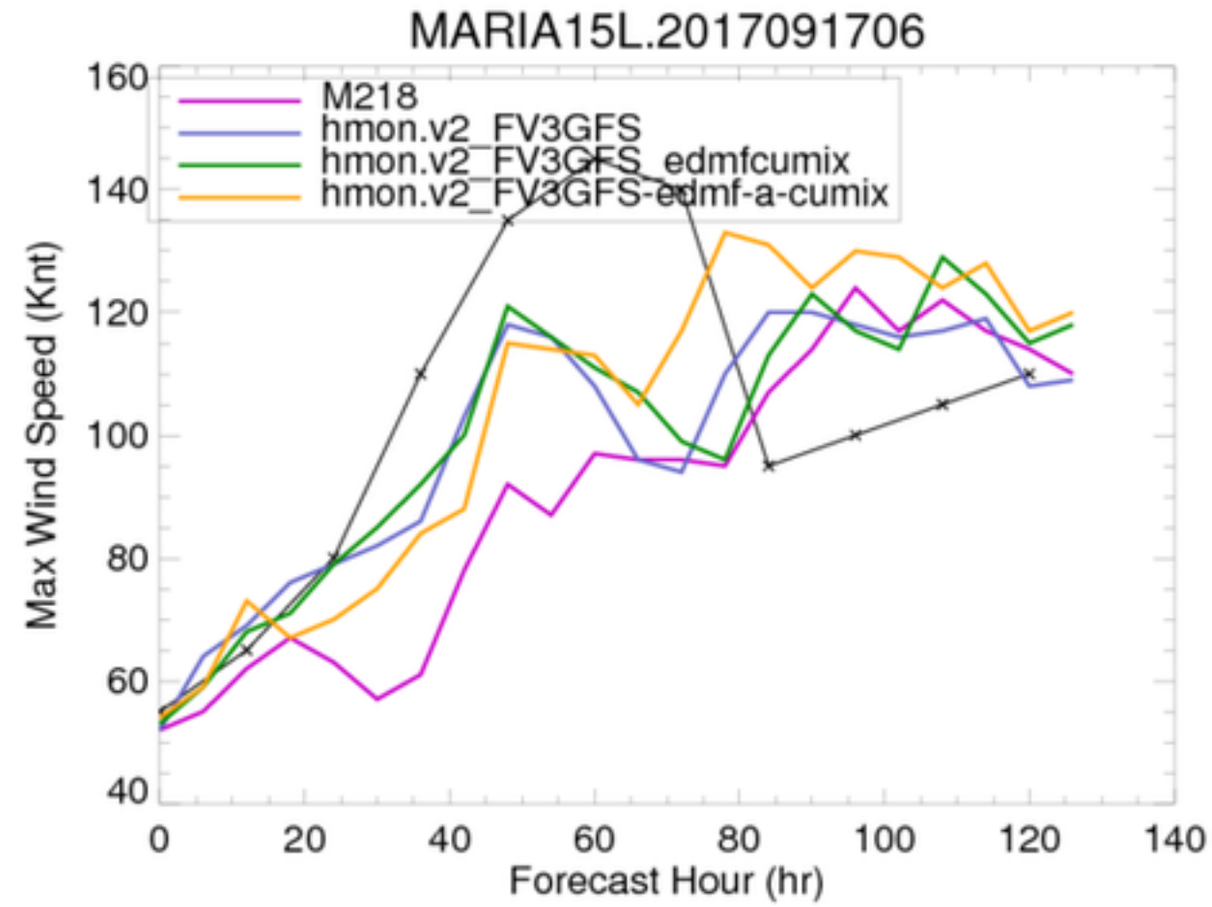
14
12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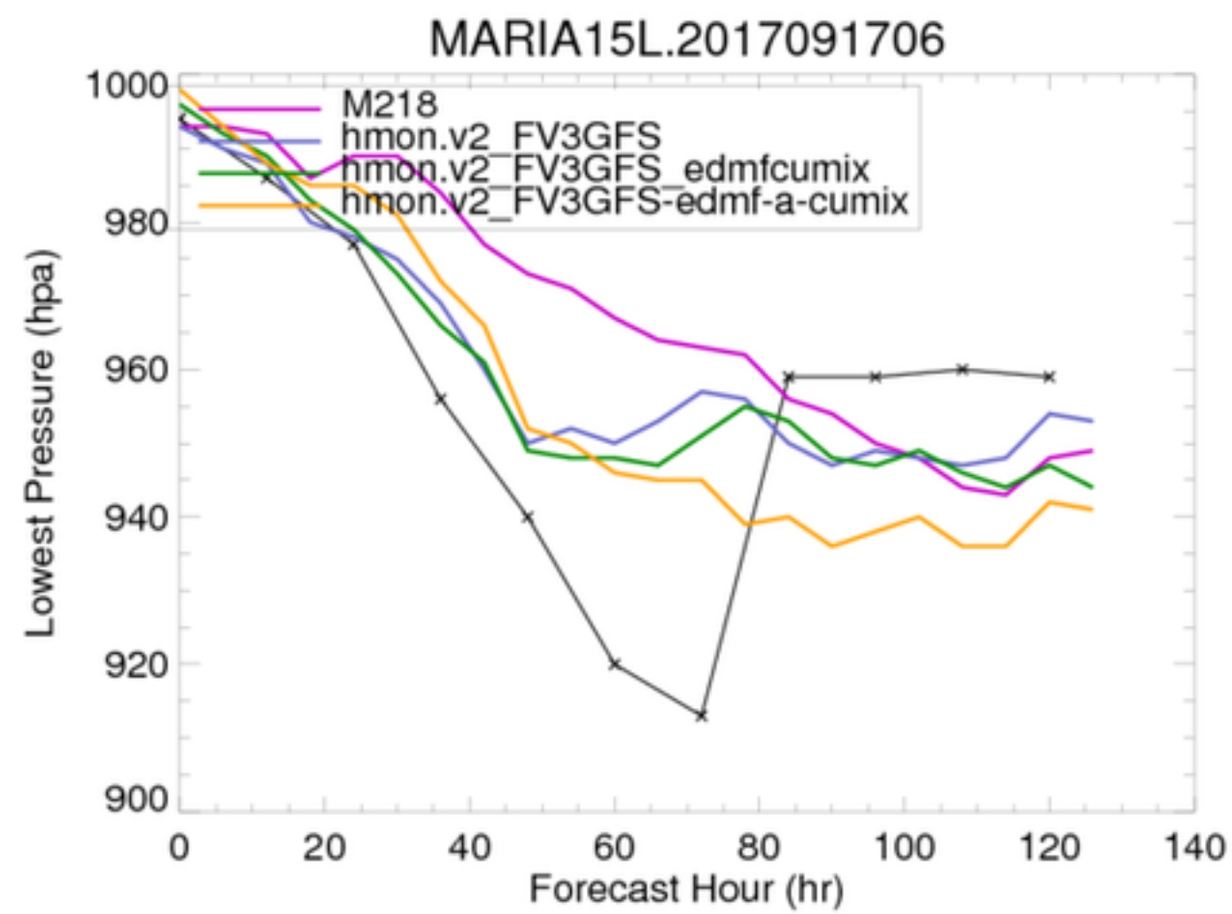
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
160
140
120
100
80
60
40
0
20
40
60
80
100
120
140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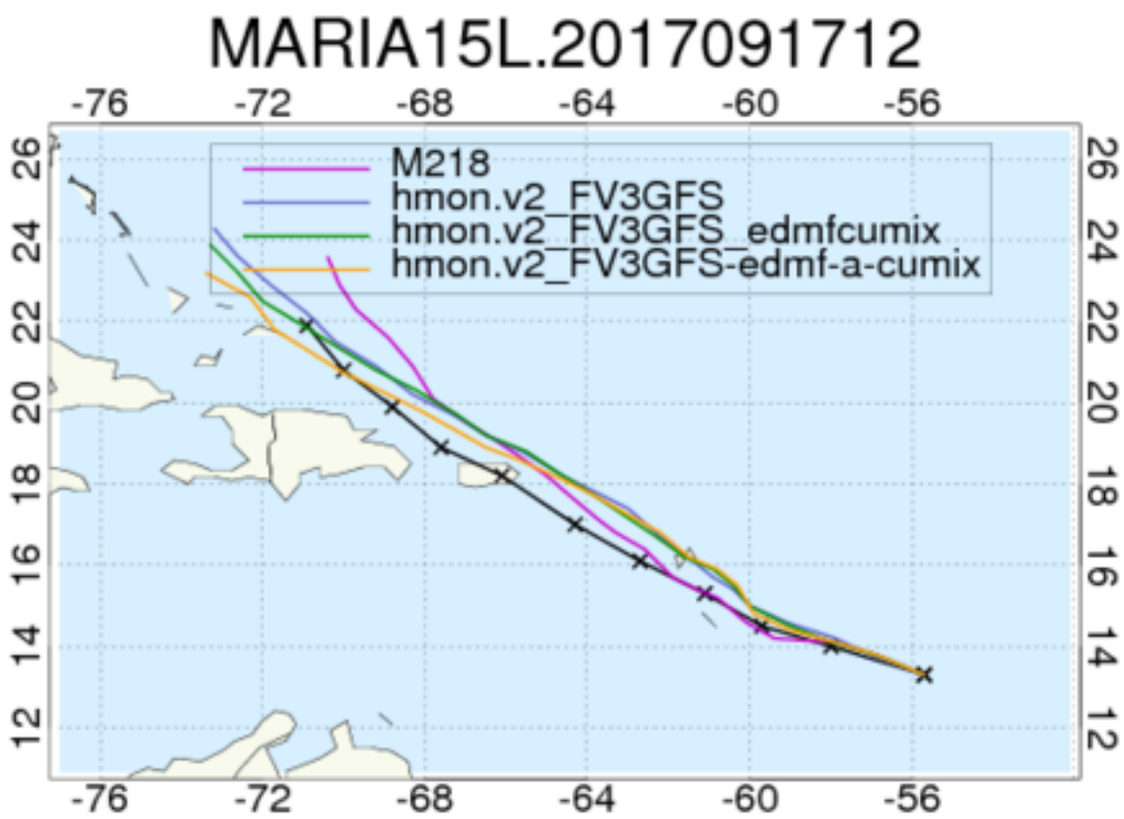
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
1000
980
960
940
920
900
0
20
40
60
80
100
120
140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hmon.v2_FV3GFS-edmf-a-cumix
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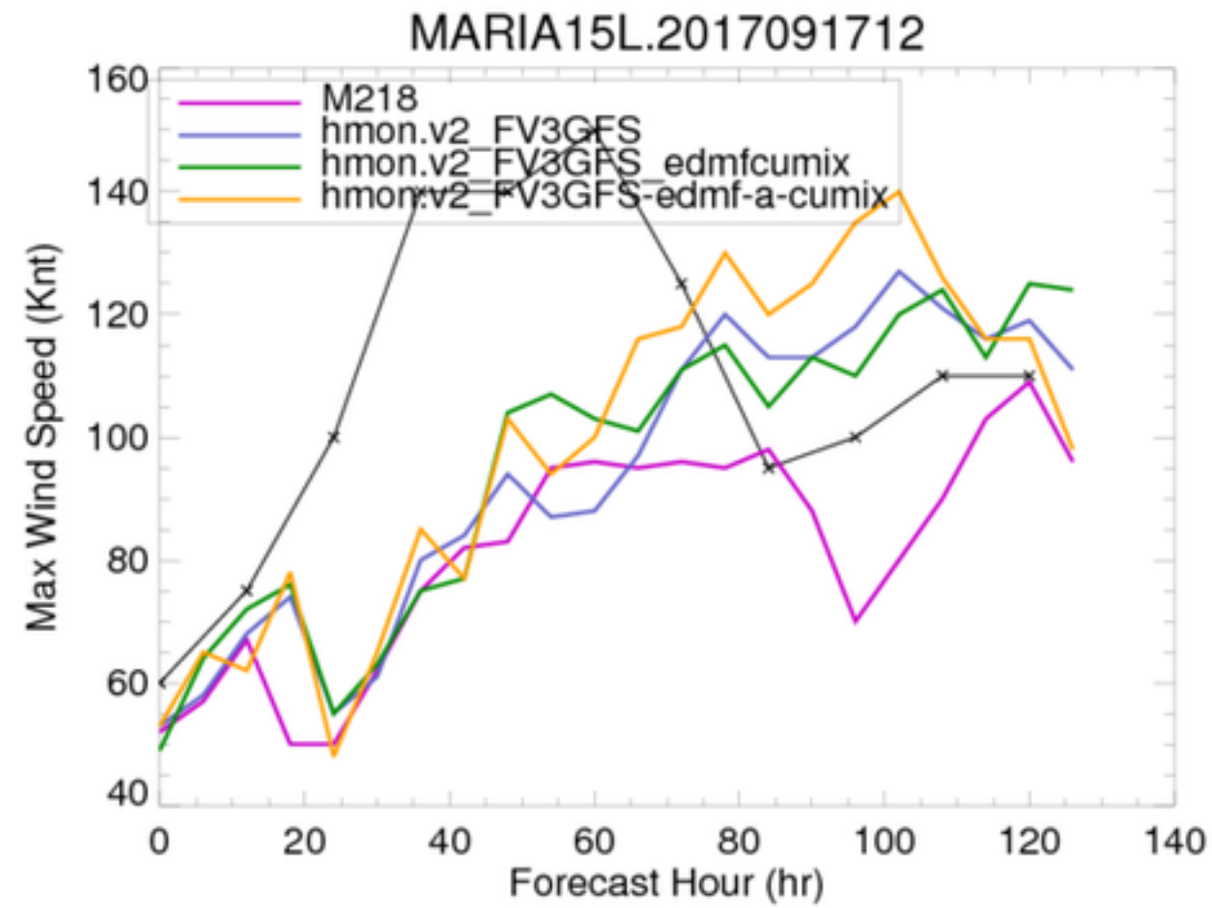
-68
-64
-60
-56
12
14
16
18
20
22
24
26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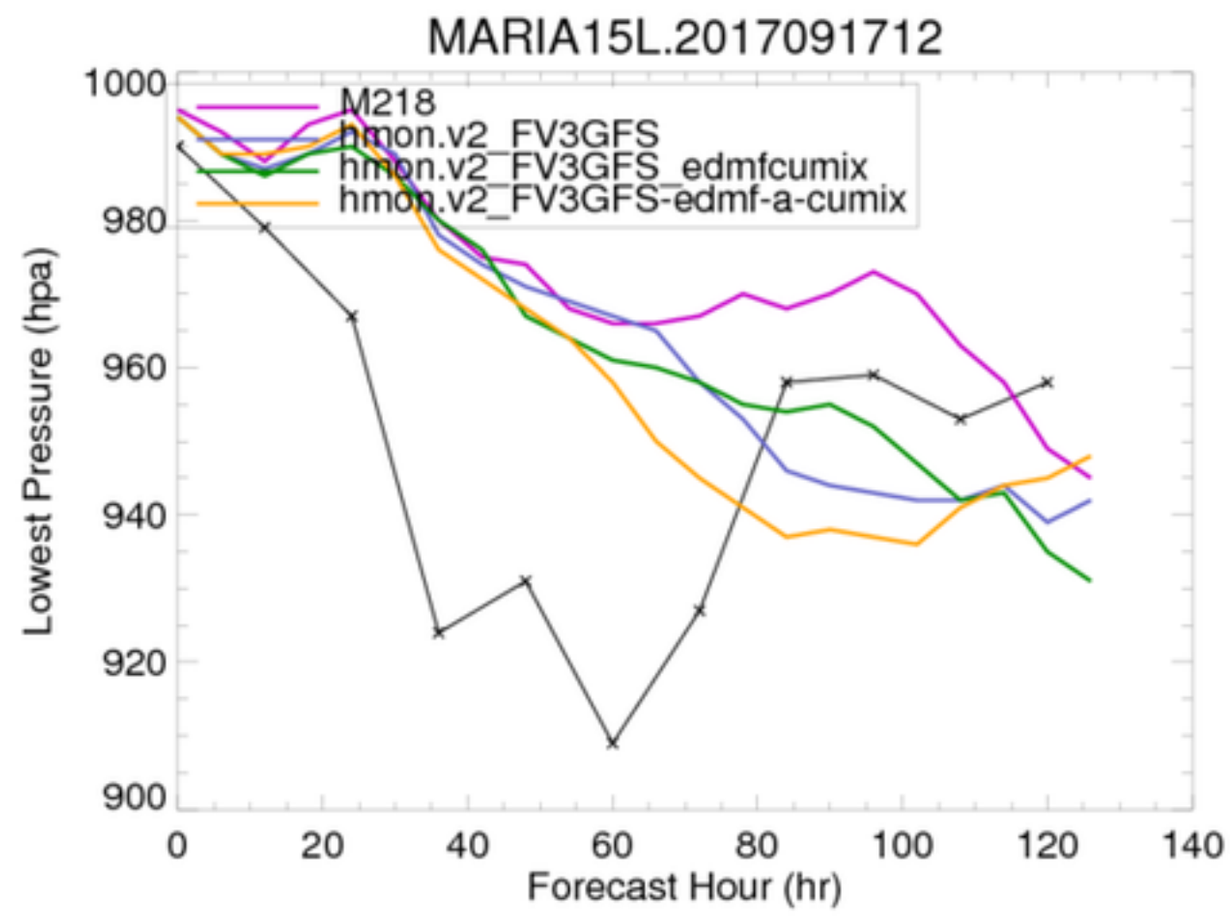
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
40
60
80
100
120
140
160
0
20
40
60
80
100
120
140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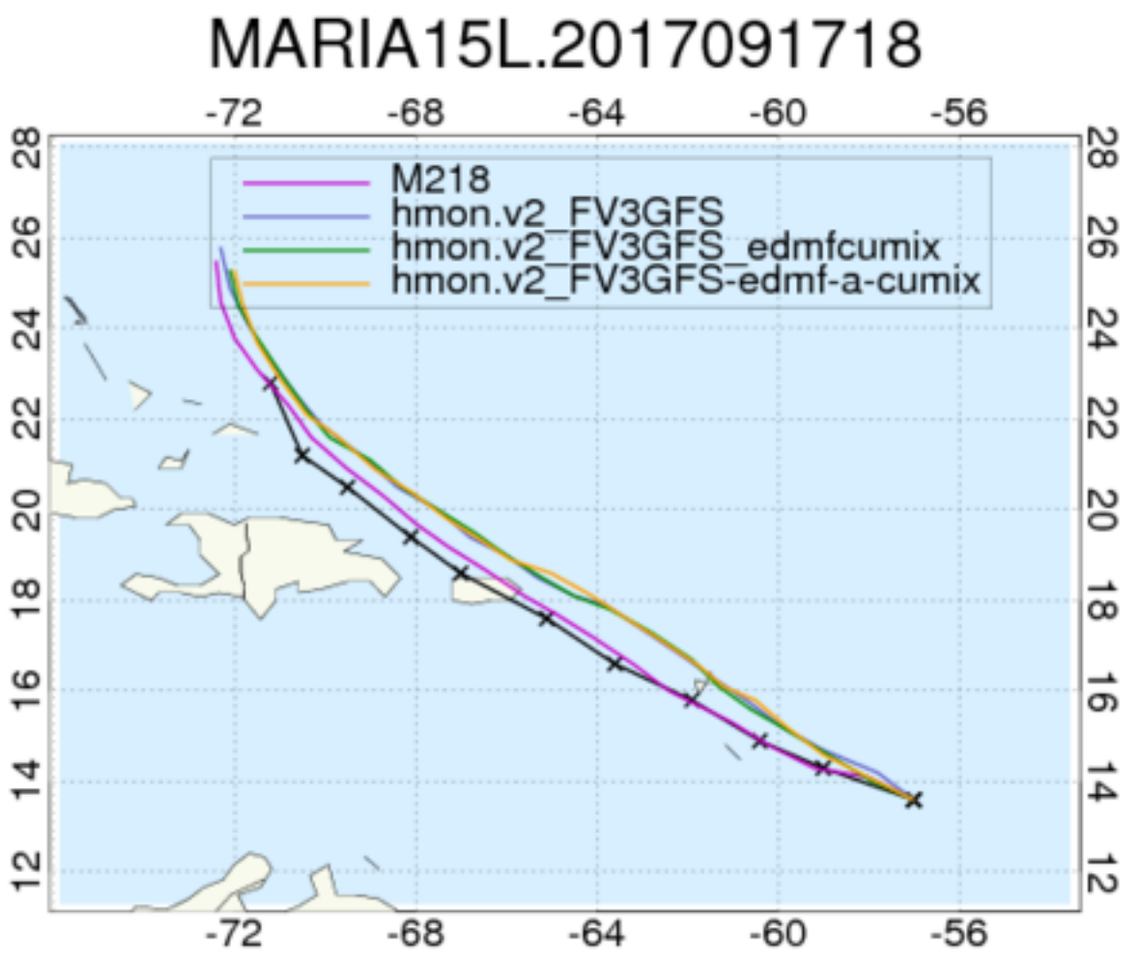
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
900
920
940
960
980
1000
0
20
40
60
80
100
120
140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hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
-72
-68
-64
-60
-56
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26
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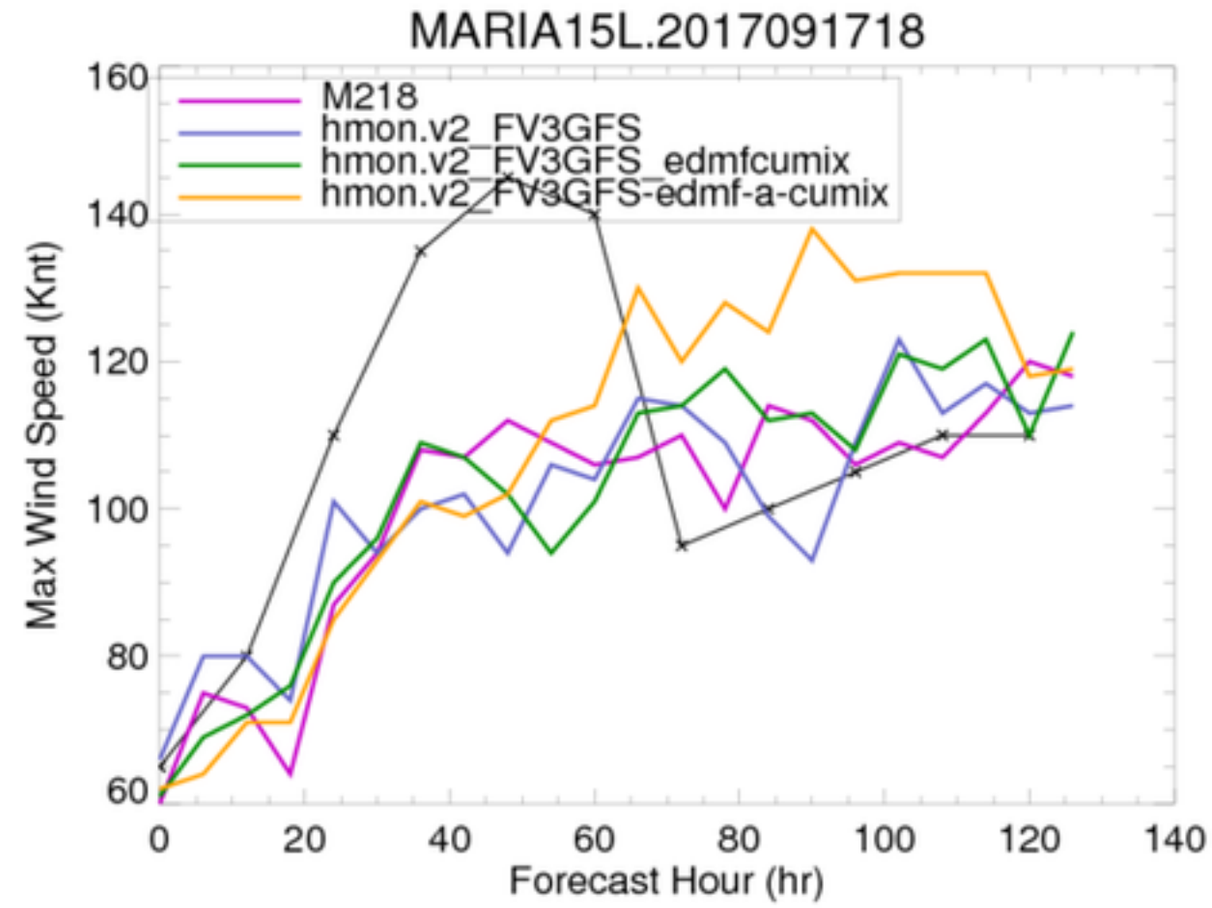
18
16
14
12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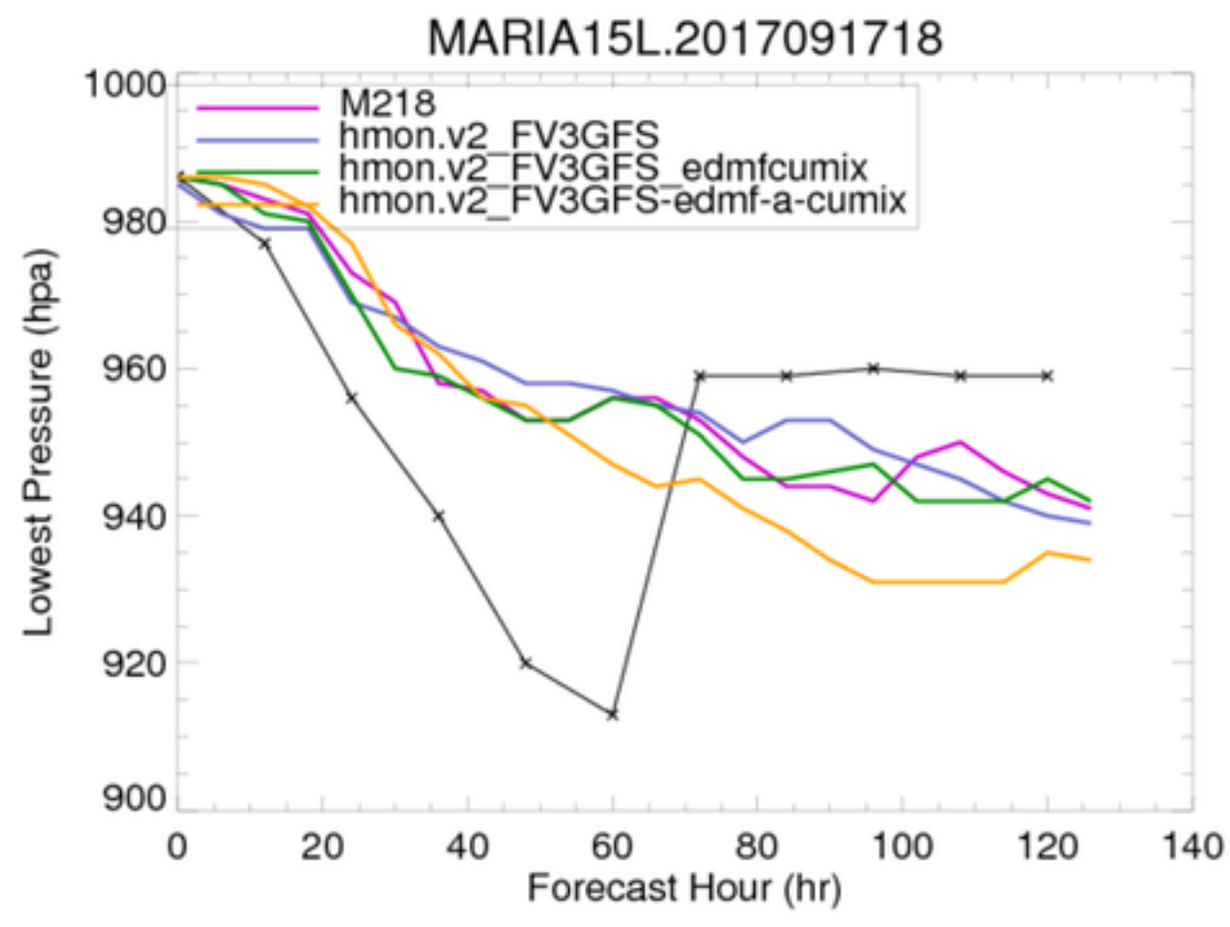
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
160
140
120
100
80
60
0
20
40
60
80
100
120
140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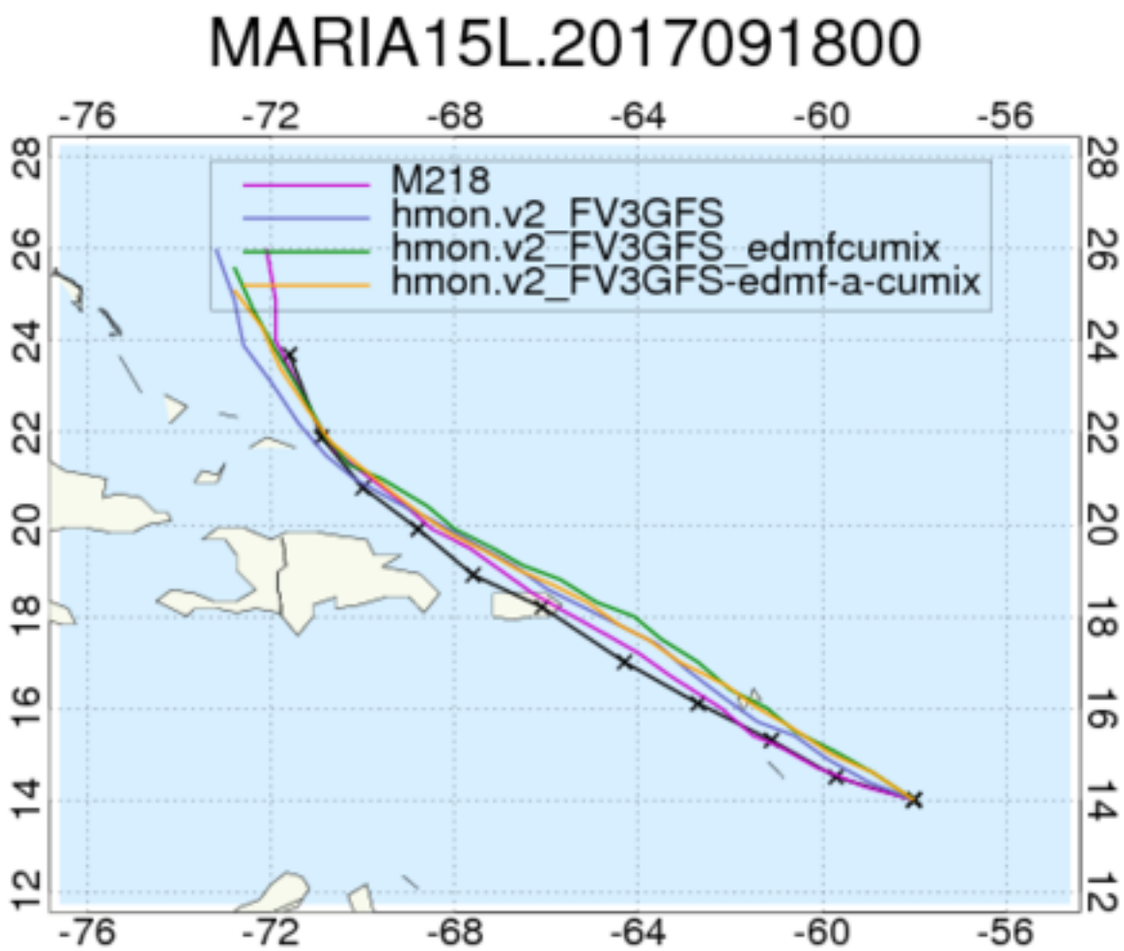
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
1000
980
960
940
920
900
0
20
40
60
80
100
120
140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hmon.v2_FV3GFS-edmf-a-cumix
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-56
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14
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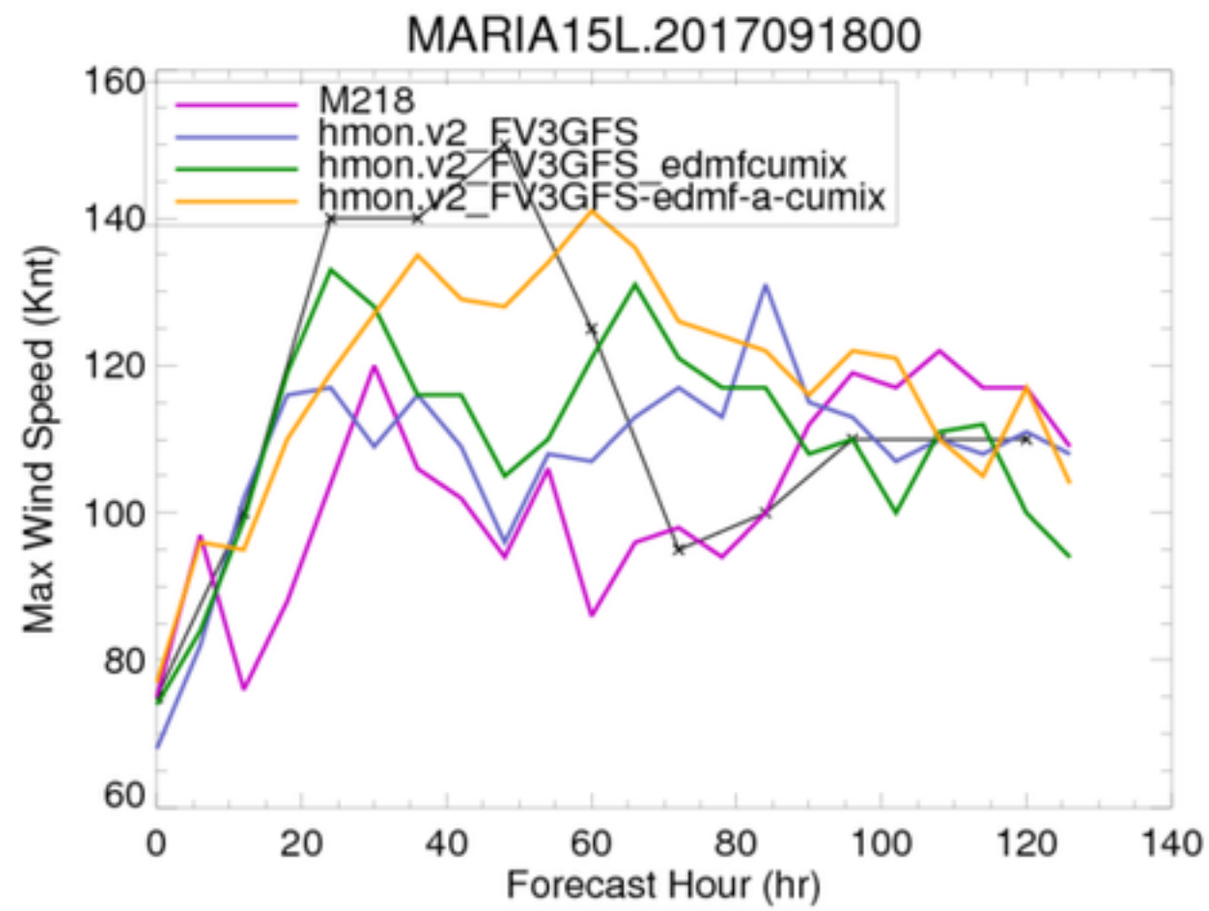
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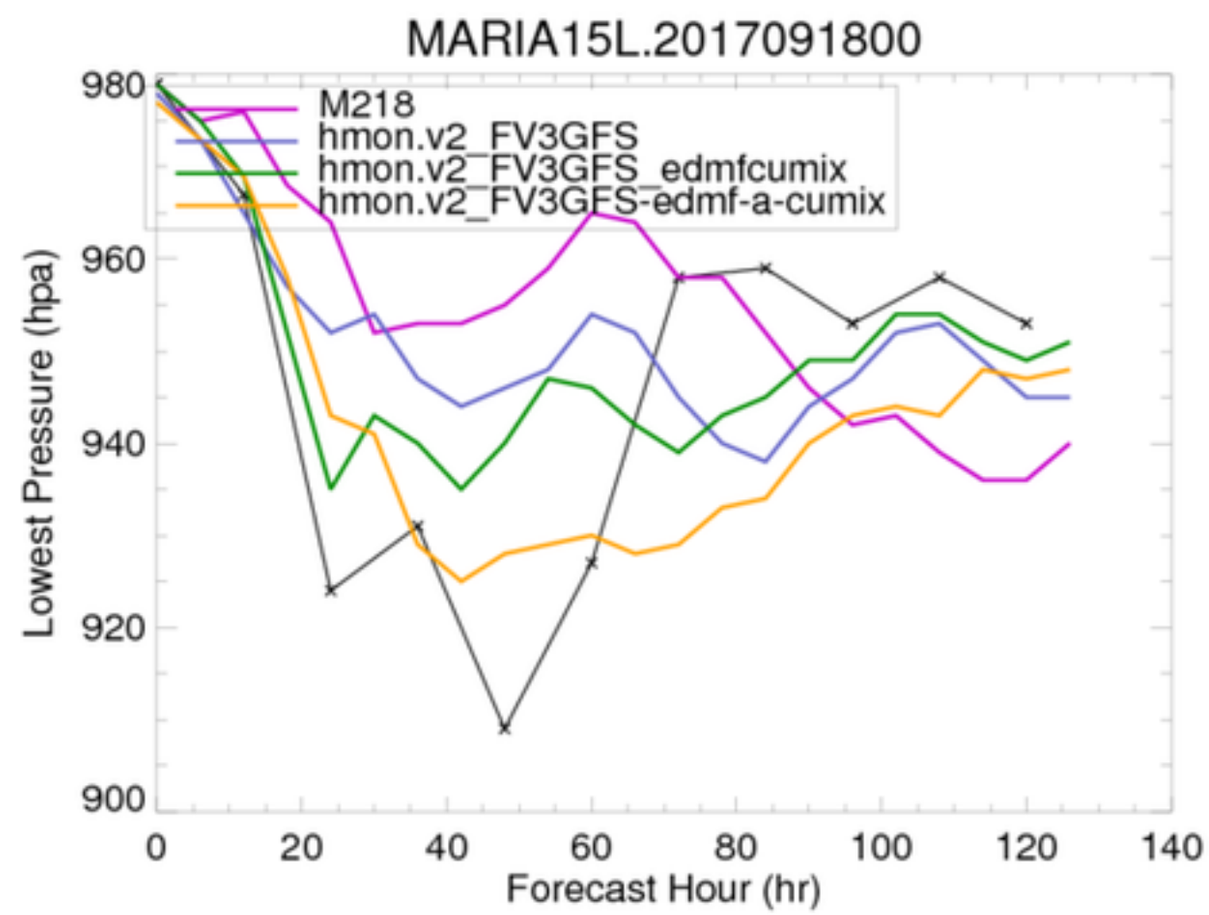
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
160
140
120
100
80
60
0
20
40
60
80
100
120
140
Forecast Hour (hr)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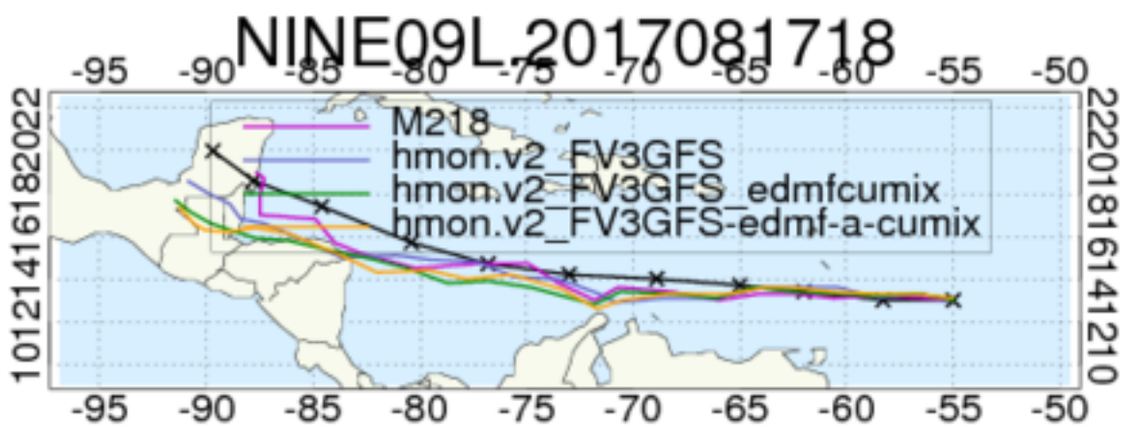
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
980
960
940
920
900
0
20
40
60
80
100
120
140
Forecast Hour (hr)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hmon.v2_FV3GFS_edmfcumix
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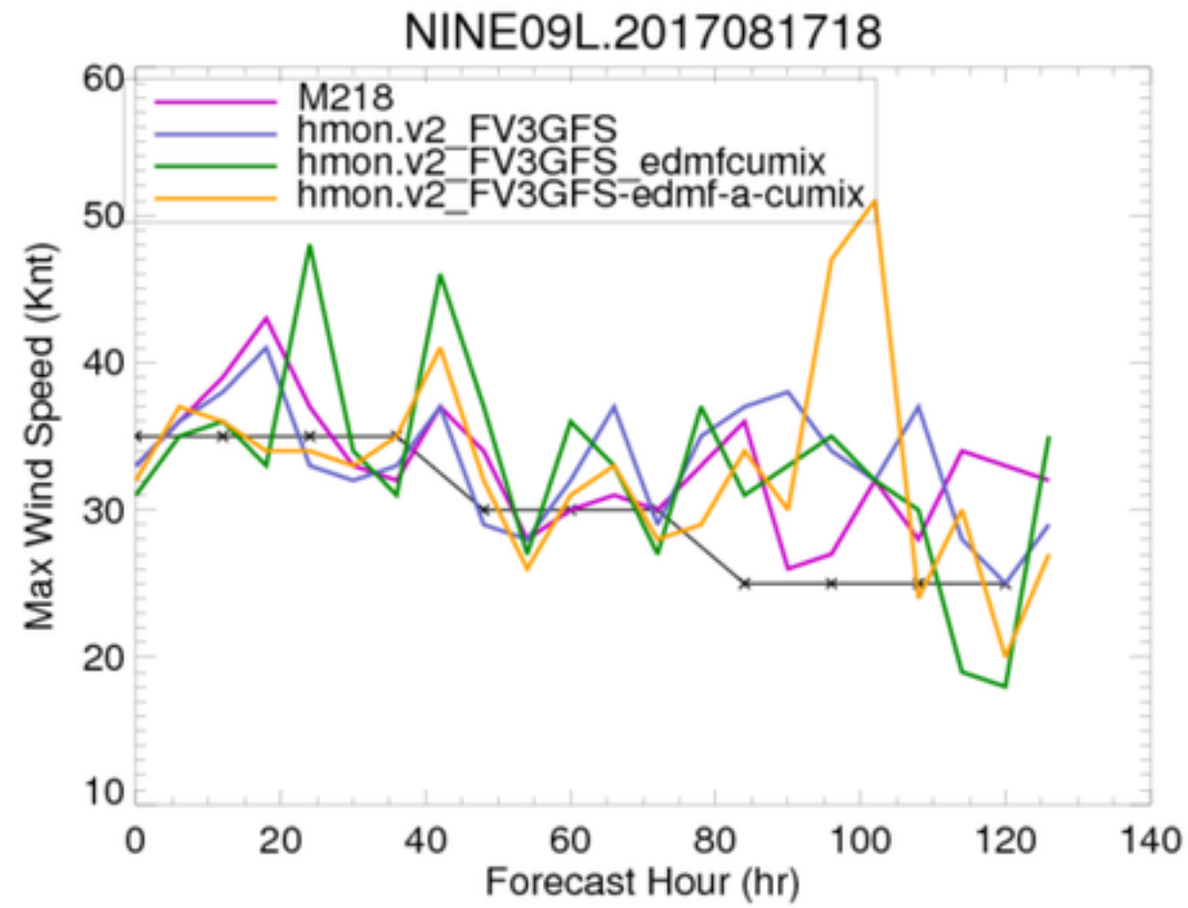
-95 -90 -85 -80 -75 -70 -65 -60 -55 -50
10 12 14 16 18 20 22
22 20 18 16 14 12 10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M218
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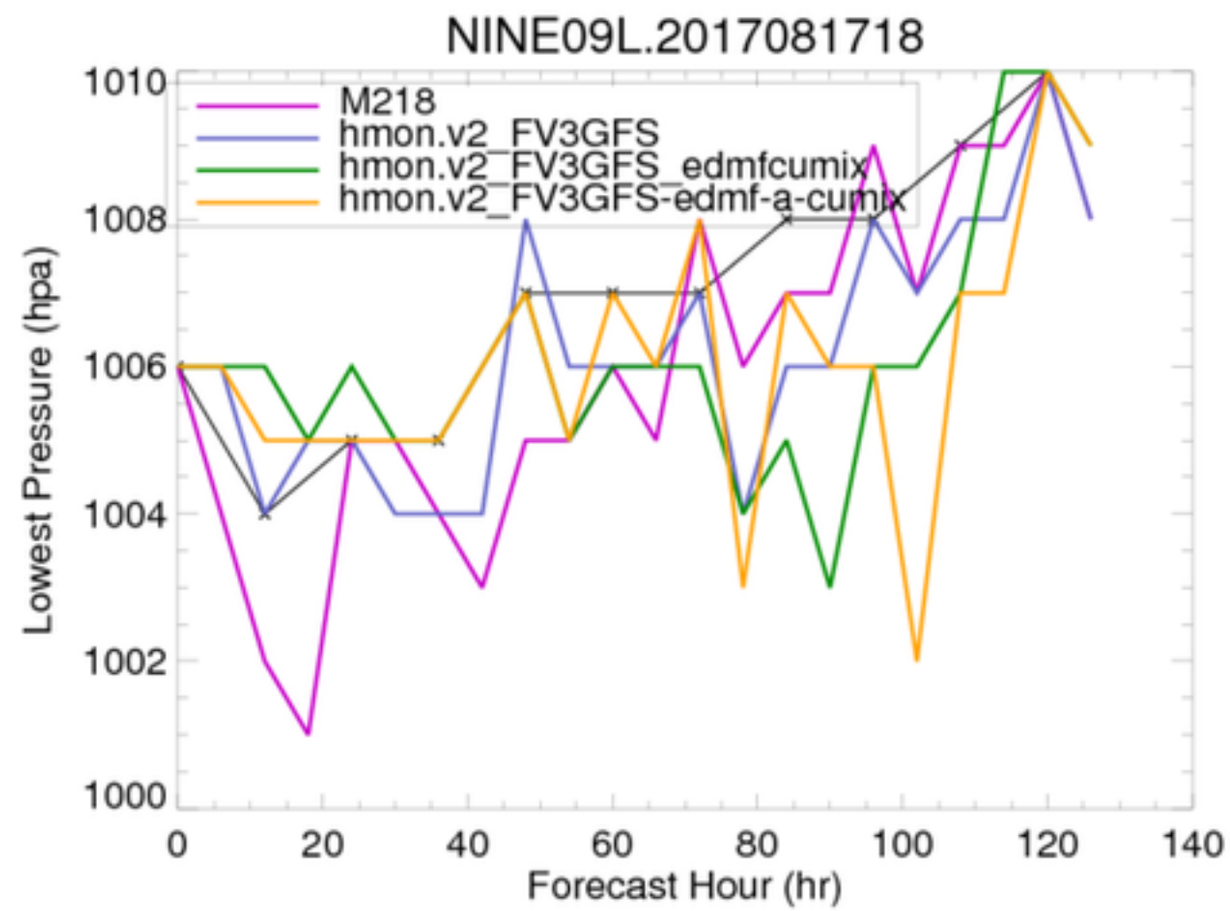
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
10 20 30 40 50 60
0 20 40 60 80 100 120 140
Forecast Hour (hr)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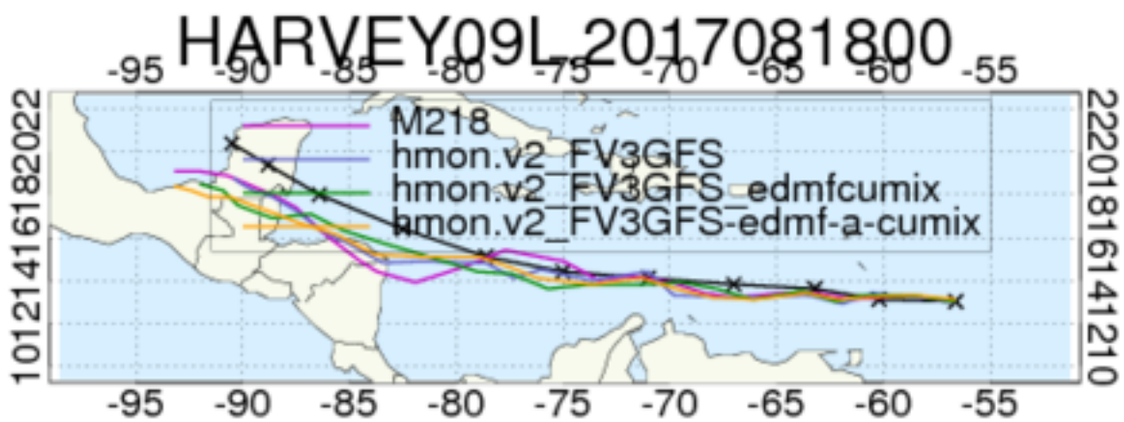
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
1000 1002 1004 1006 1008 1010
0 20 40 60 80 100 120 140
Forecast Hour (hr)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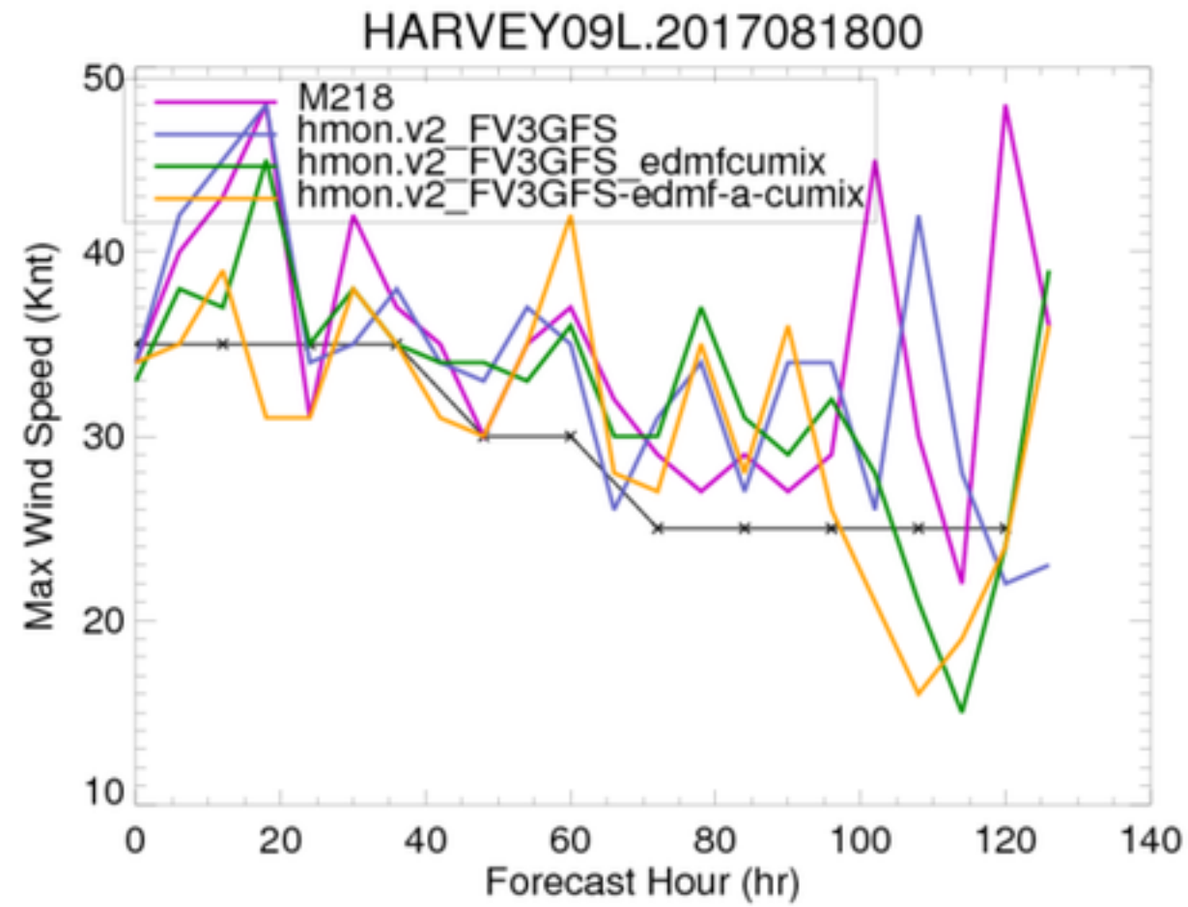
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hmon.v2_FV3GFS_edmfcumix
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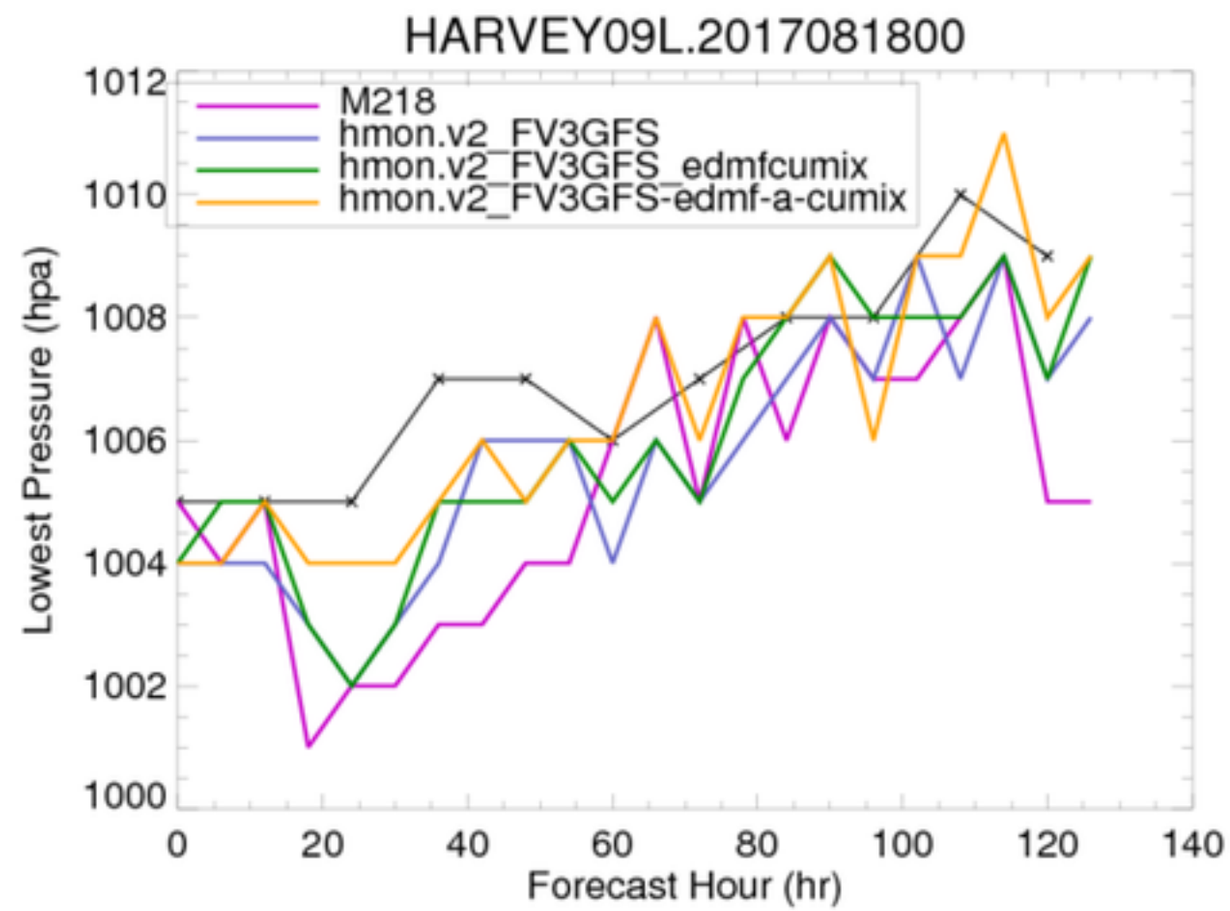
Max Wind Speed (Knt)
10 20 30 40 50
0 20 40 60 80 100 120 140
Forecast Hour (hr)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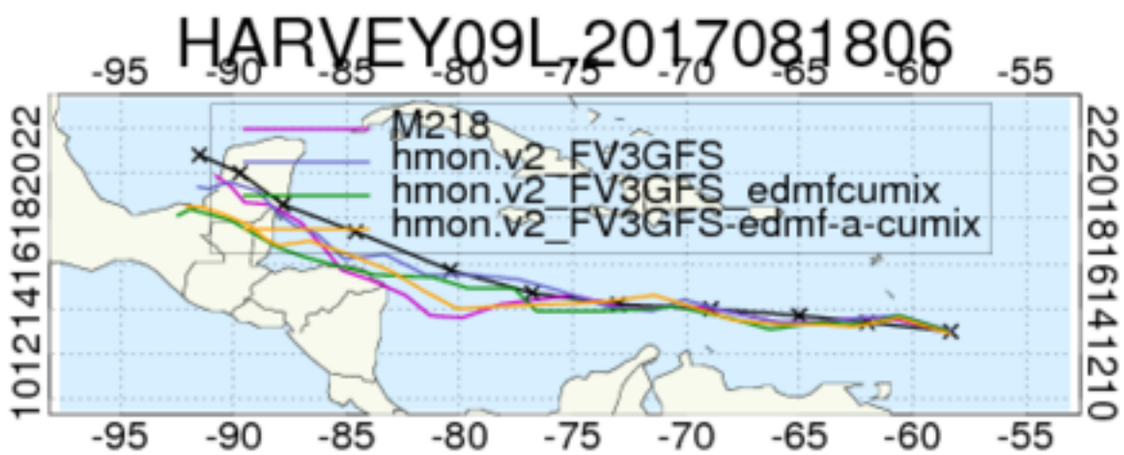
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
1000 1002 1004 1006 1008 1010 1012
0 20 40 60 80 100 120 140
Forecast Hour (hr)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hmon.v2_FV3GFS-edmf-a-cumix
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-85
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-70
-65
-60
-55
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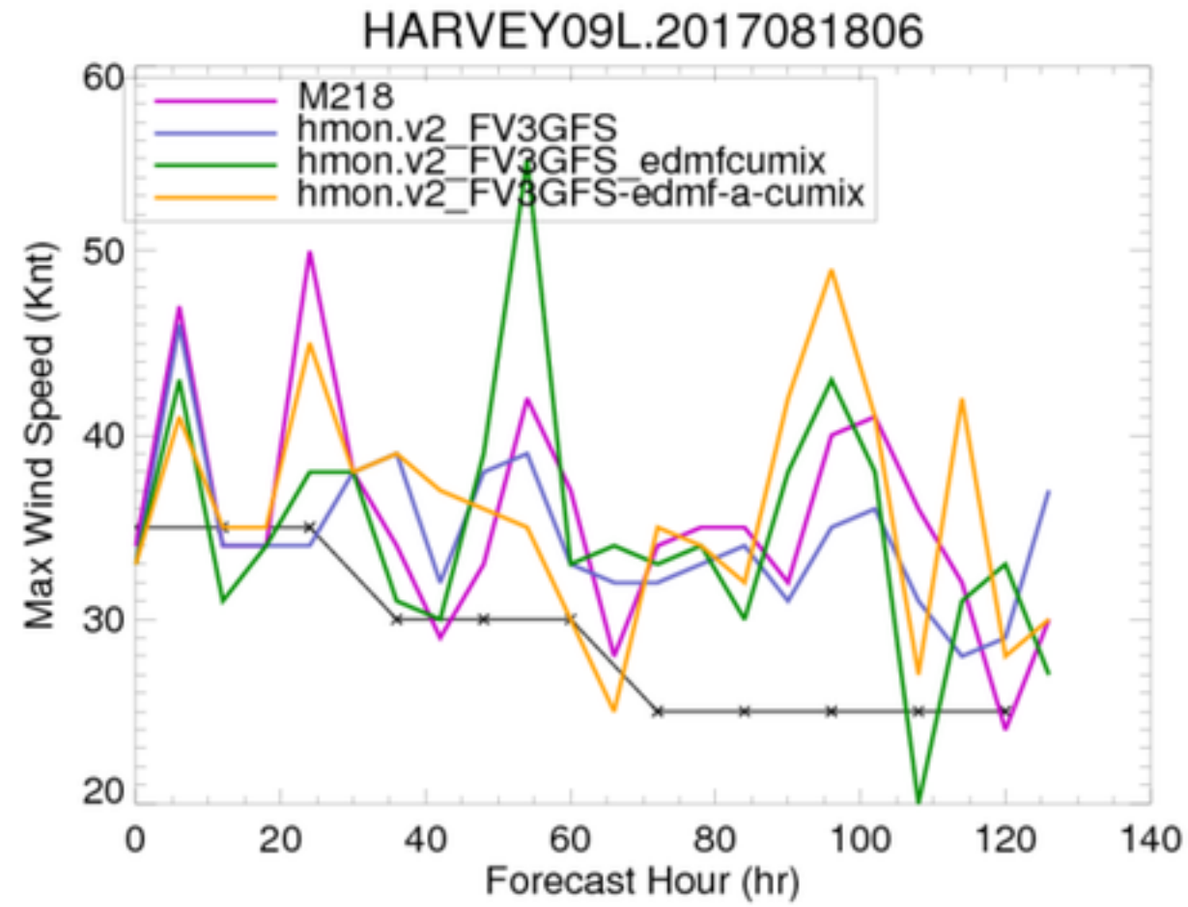
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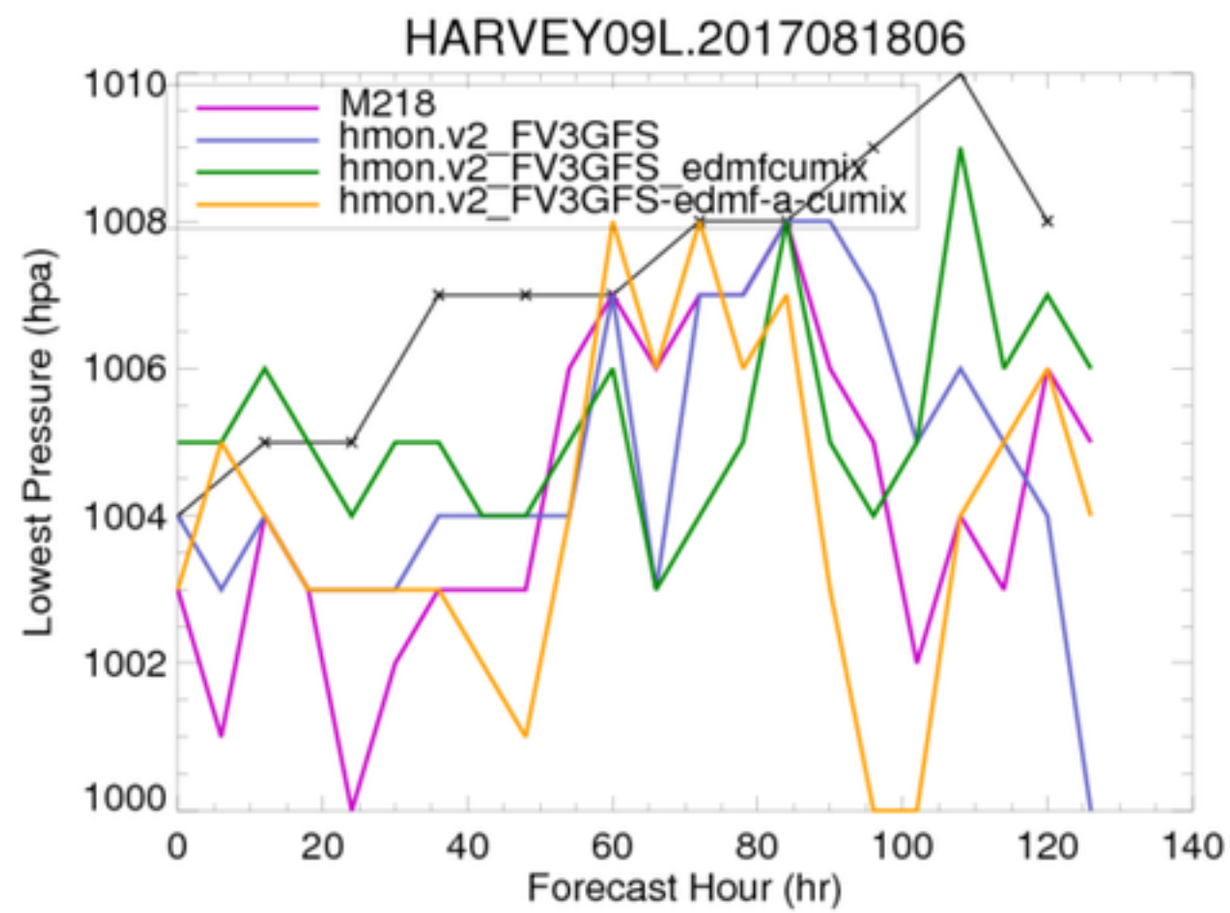
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
Forecast Hour (hr)
20
30
40
50
60
0
20
40
60
80
100
120
140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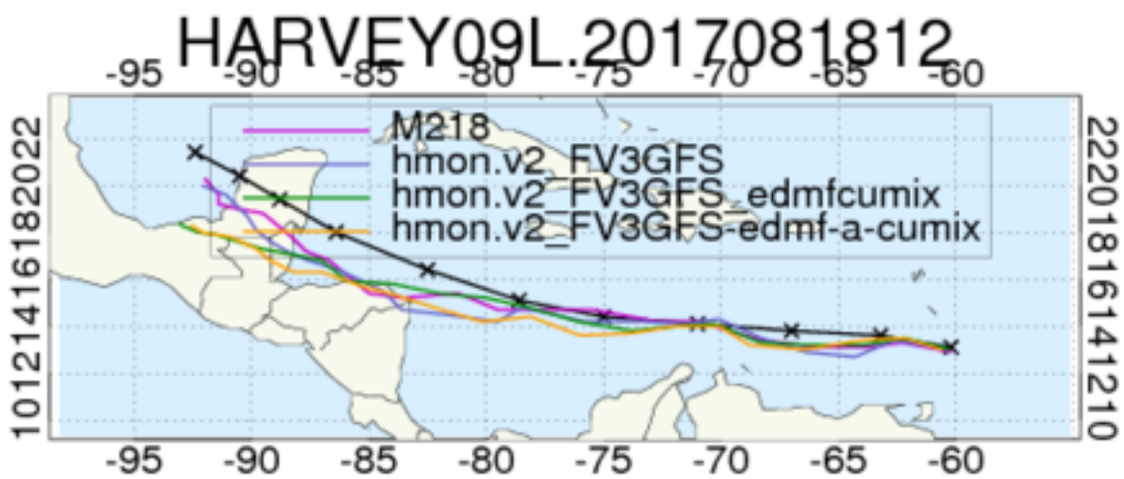
M218
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
Forecast Hour (hr)
1000
1002
1004
1006
1008
1010
0
20
40
60
80
100
120
140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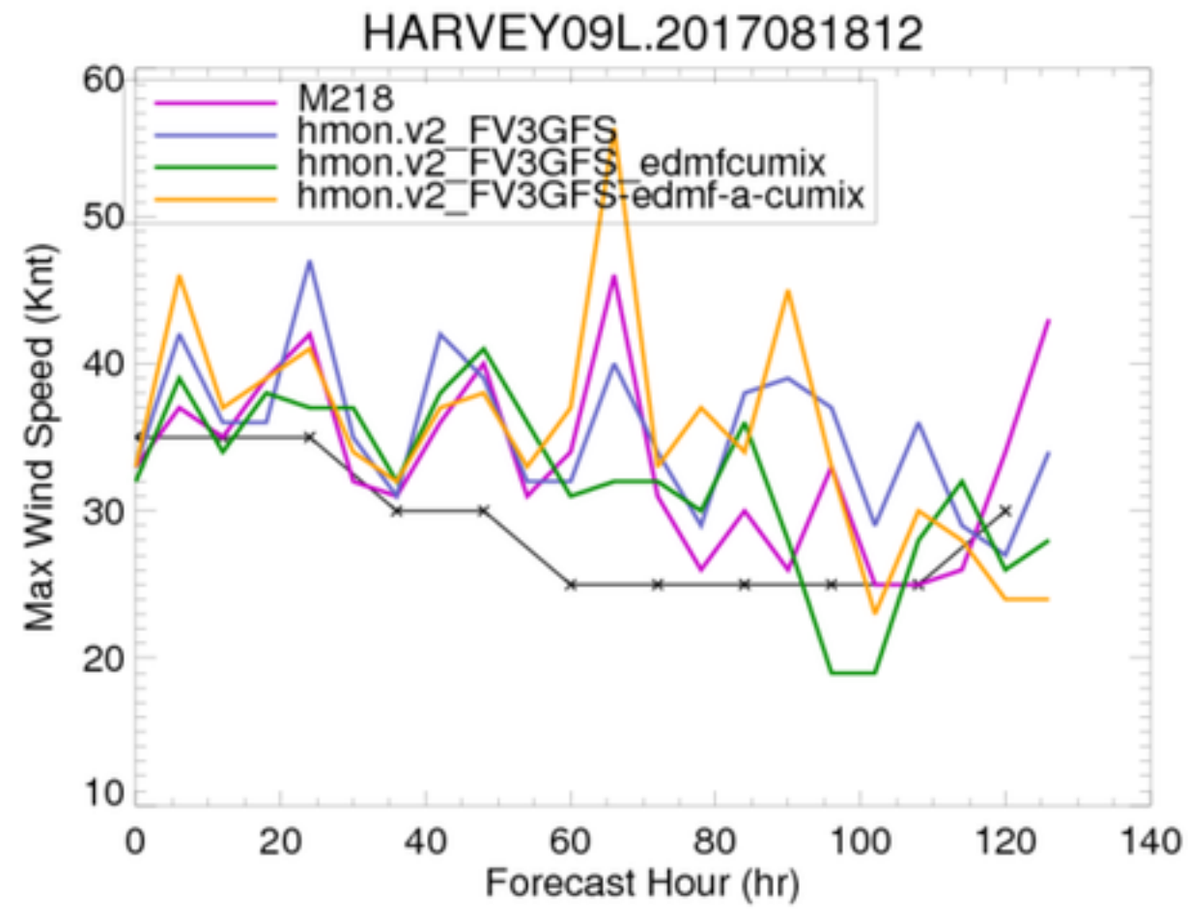
-95 -90 -85 -80 -75 -70 -65 -60
10 12 14 16 18 20 22
10 12 14 16 18 20 22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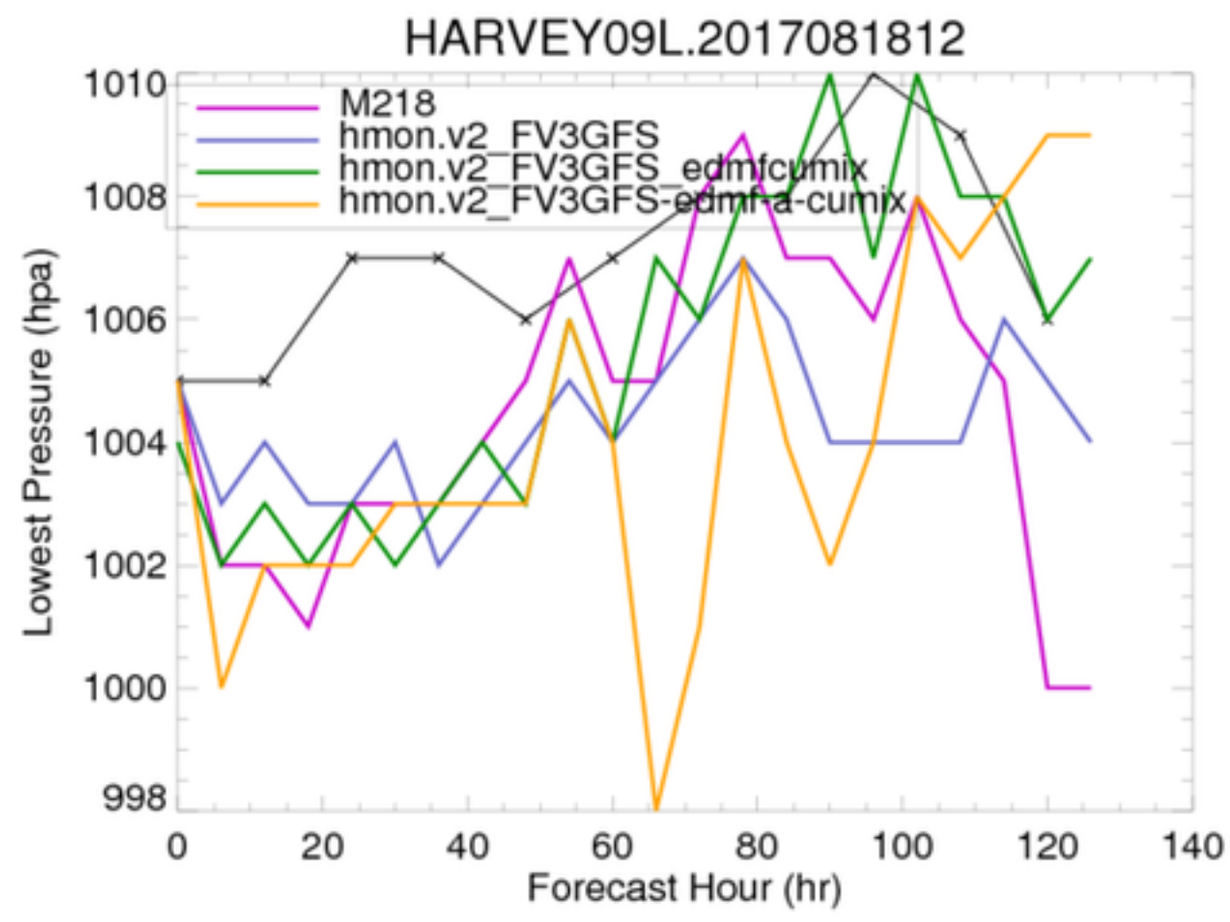
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
10 20 30 40 50 60
0 20 40 60 80 100 120 140
Forecast Hour (hr)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hmon.v2_FV3GFS_edmfcumix
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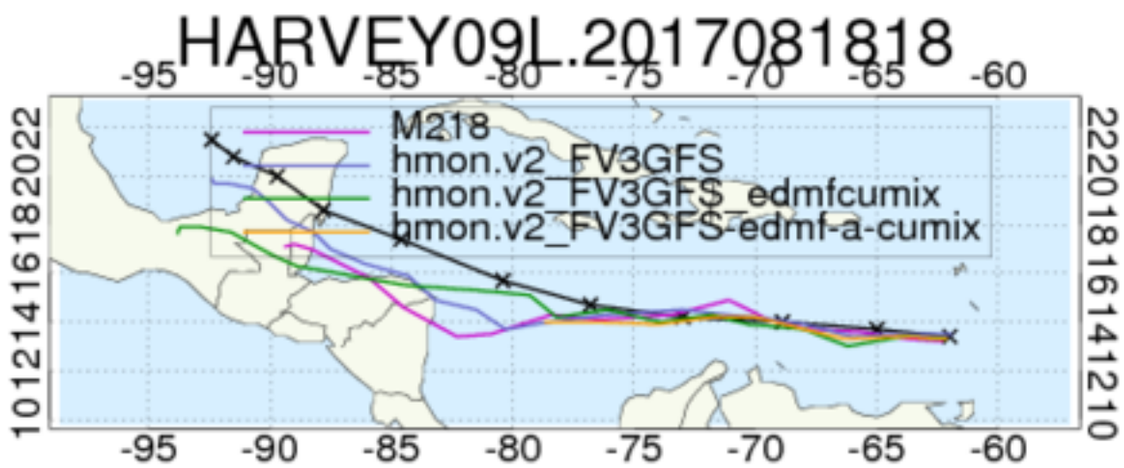
Lowest Pressure (hpa)
998 1000 1002 1004 1006 1008 1010
0 20 40 60 80 100 120 140
Forecast Hour (hr)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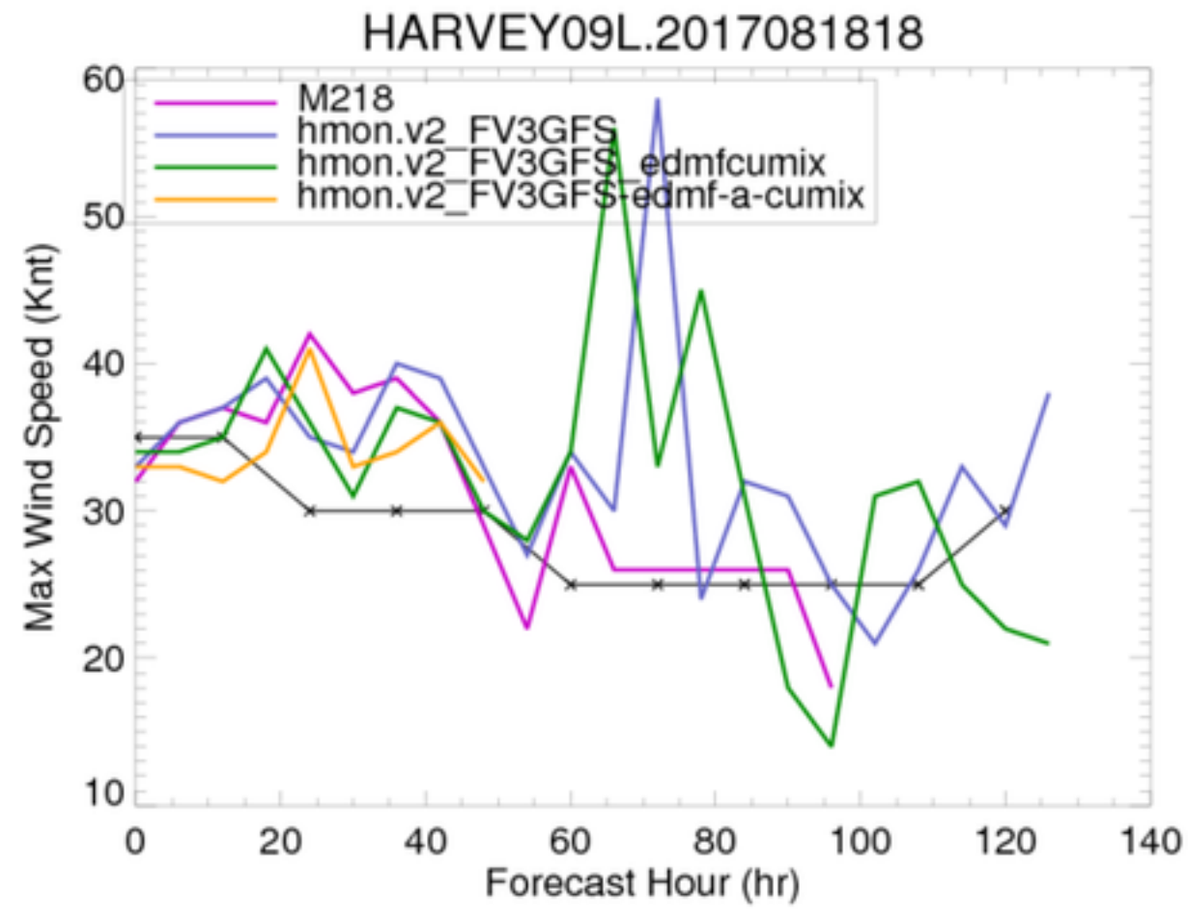
hmon.v2_FV3GFS-edmf-a-cumix
-95 -90 -85 -80 -75 -70 -65 -60
10 12 14 16 18 20 22
22 20 18 16 14 12 10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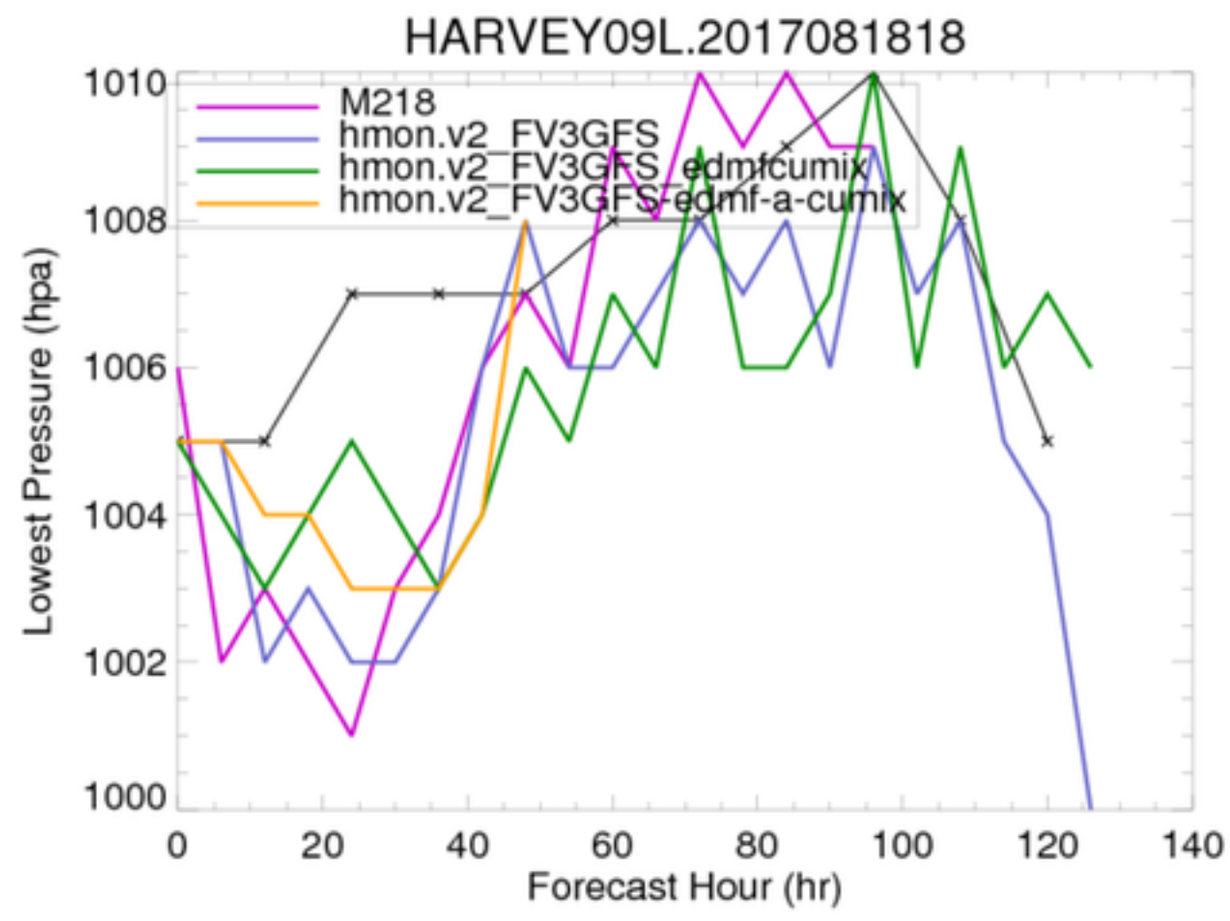
hmon.v2_FV3GFS
hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Max Wind Speed (Knt)
10 20 30 40 50 60
0 20 40 60 80 100 120 140
Forecast Hour (hr)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M218
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hmon.v2_FV3GFS_edmfcumix
hmon.v2_FV3GFS-edmf-a-cumix
Lowest Pressure (hpa)
1000 1002 1004 1006 1008 1010
0 20 40 60 80 100 120 140
Forecast Hour (hr)