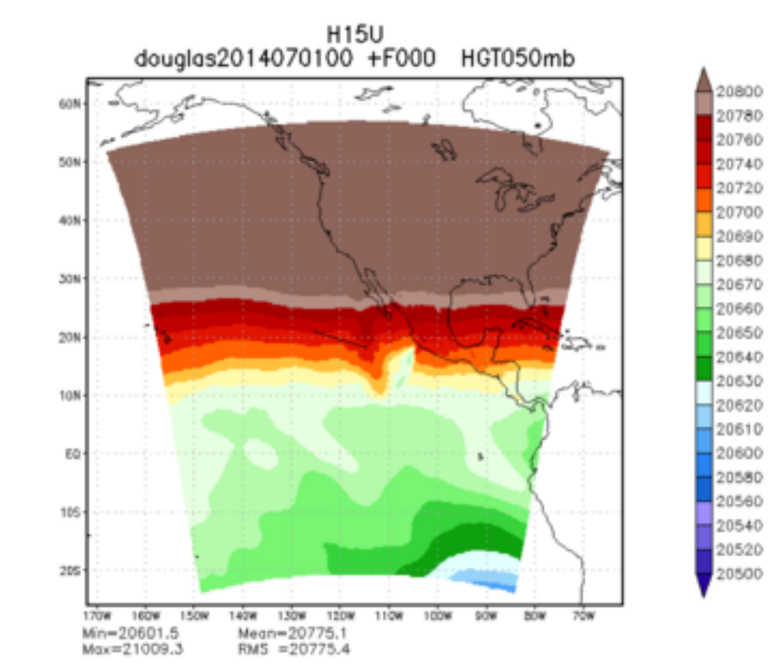
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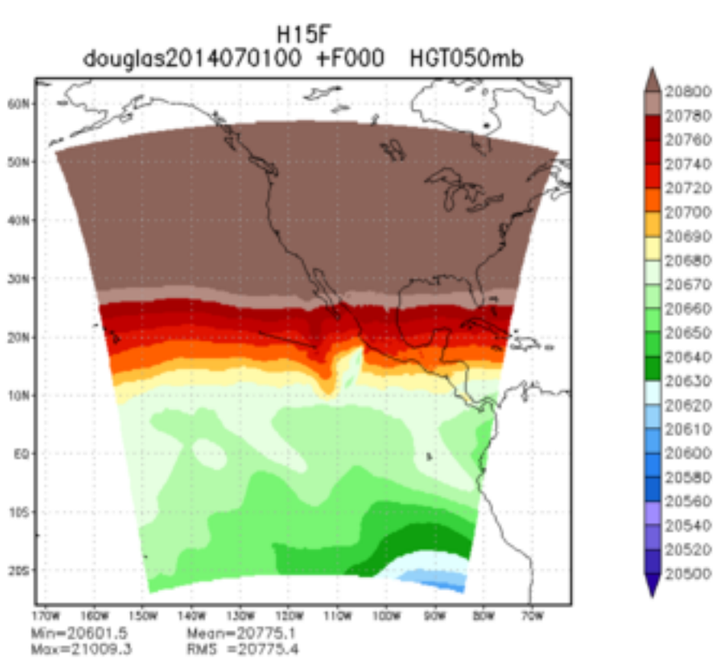
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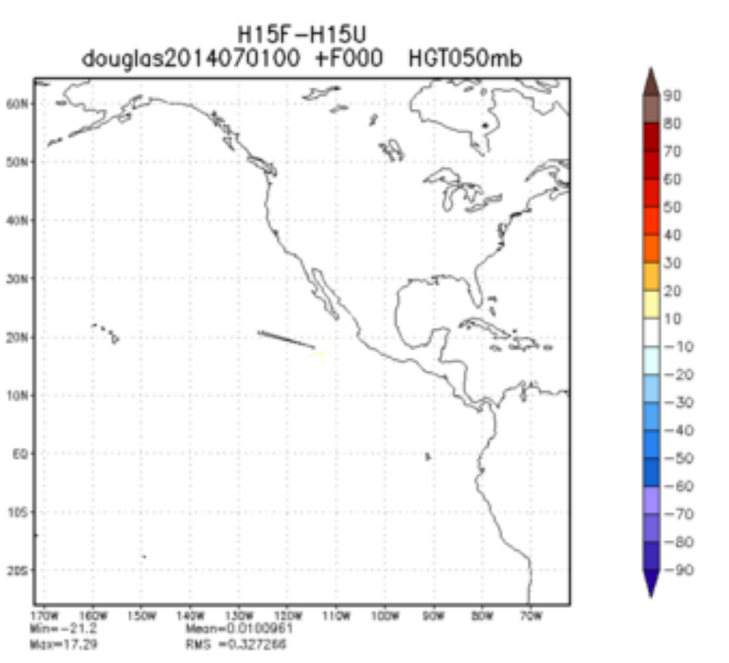
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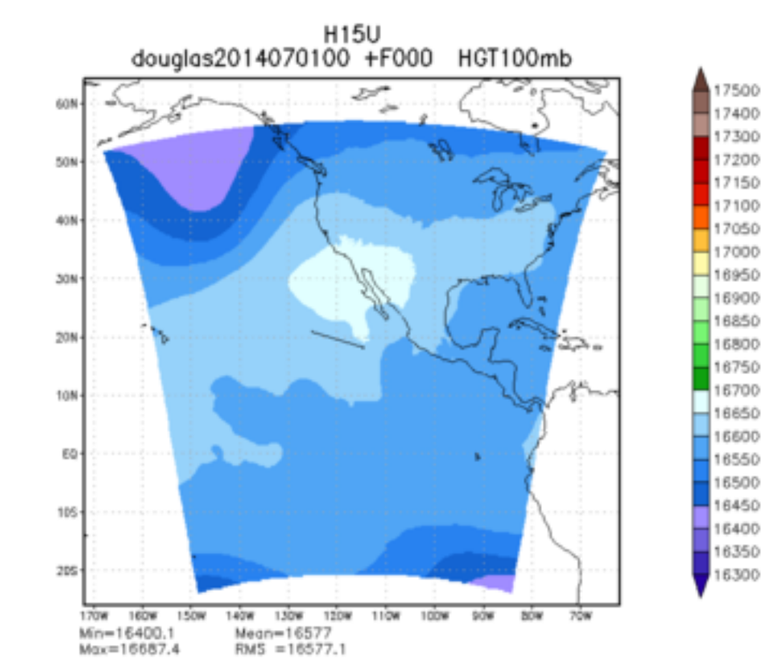
Max=17.29 RMS =0.327266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16800
16750
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16400
16350
16300
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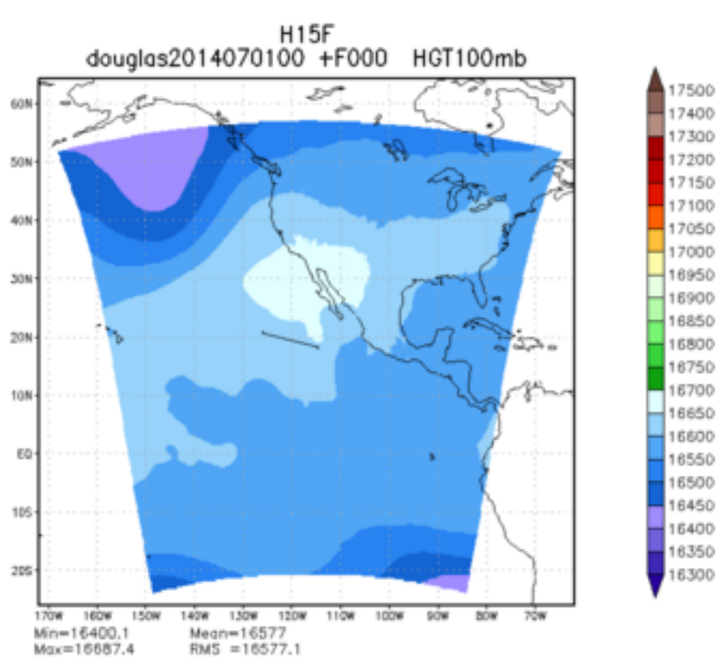
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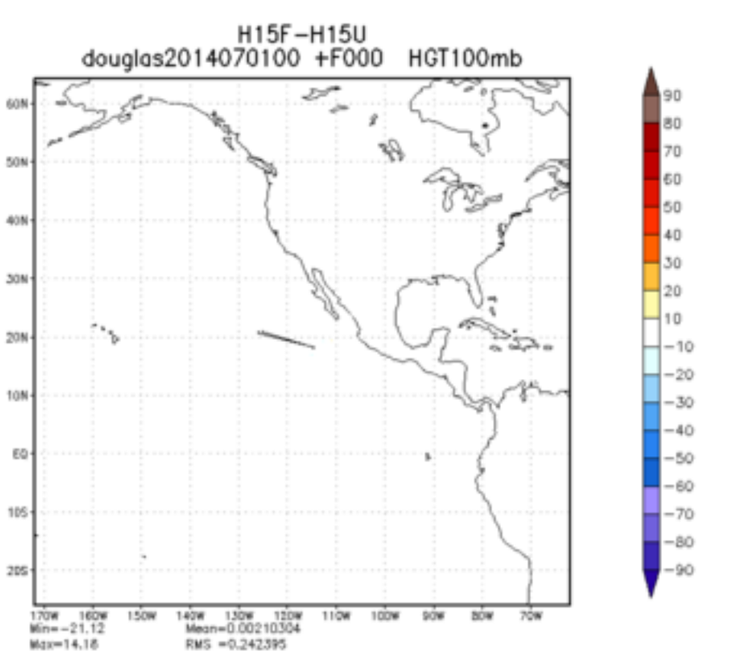
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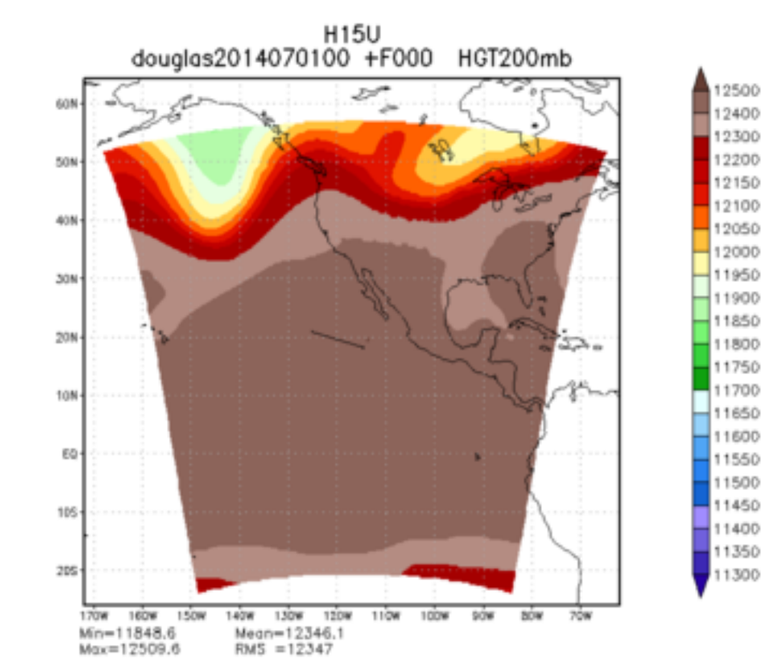
Min=−21.12 Mean=0.00210304
Max=14.16 RMS =0.242395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11550
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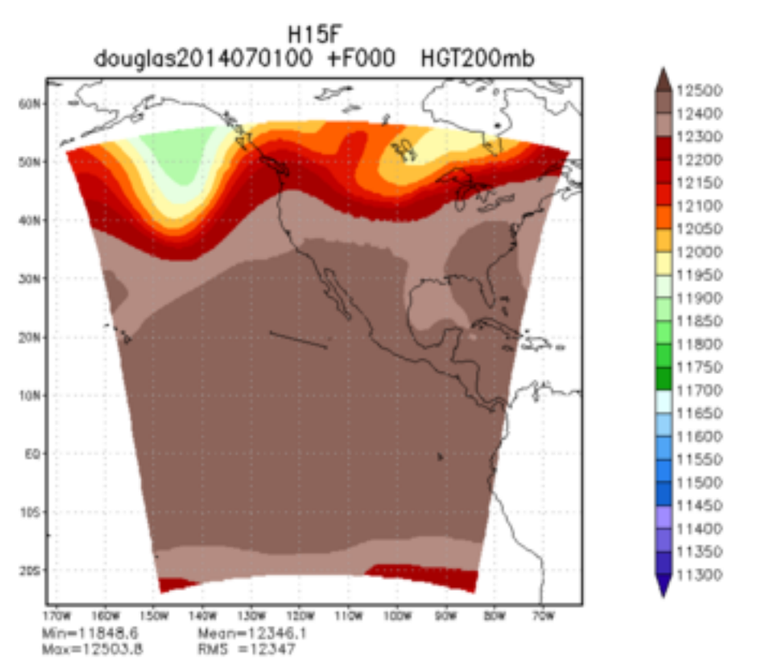
11450
11400
11350
11300
Min=11848.6 Mean=12346.1
Max=12509.6 RMS =12347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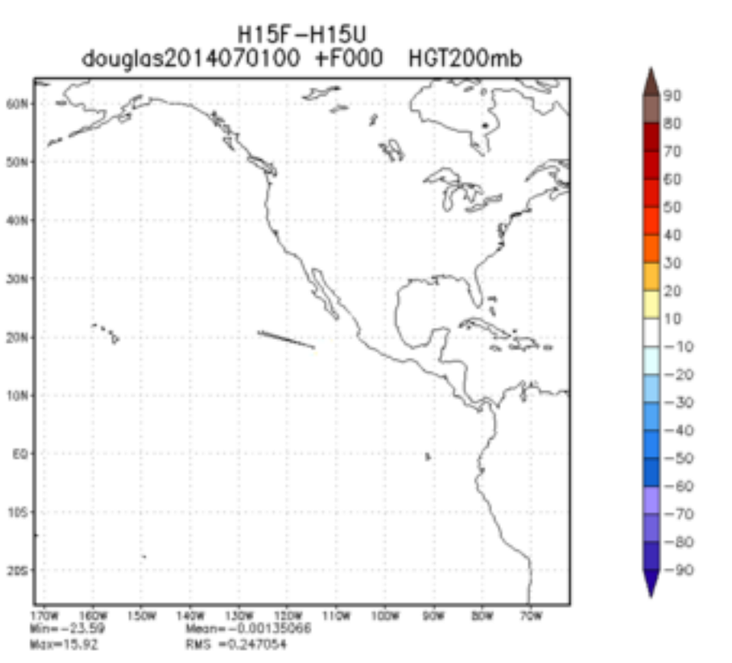
Min=11848.6 Mean=12346.1
Max=12503.8 RMS =12347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10
−10
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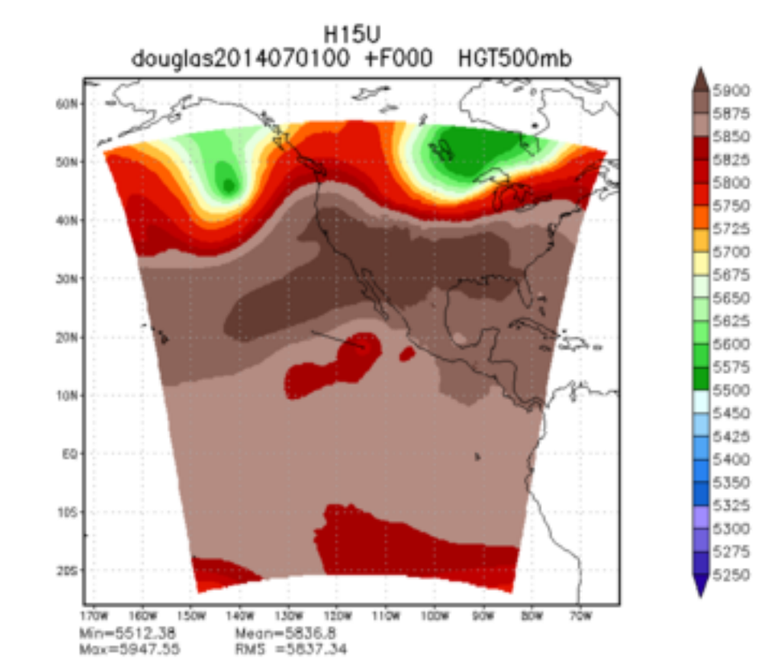
−70
−80
−90
Min=−23.59 Mean=−0.00135066
Max=15.92 RMS =0.247054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5700
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5625
5600
5575
5500
5450
5425
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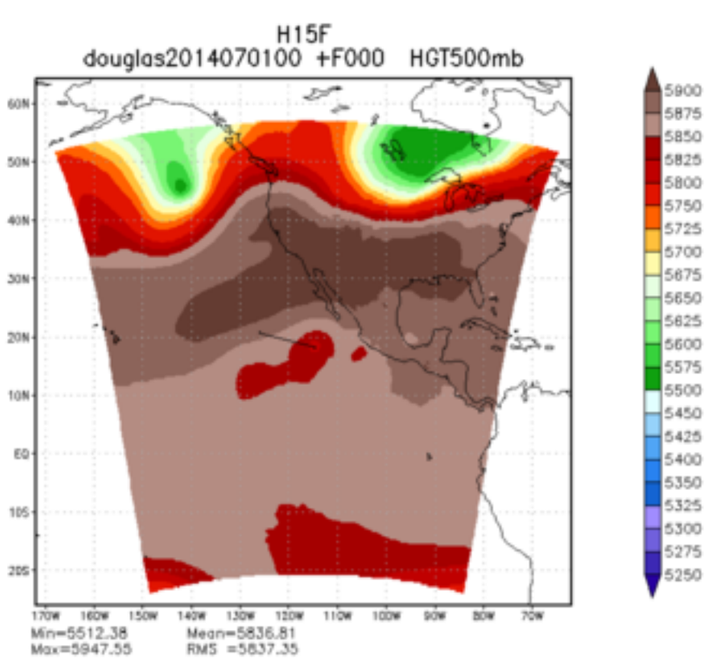
5350
5325
5300
5275
5250
Min=5512.38 Mean=5836.8
Max=5947.55 RMS =5837.34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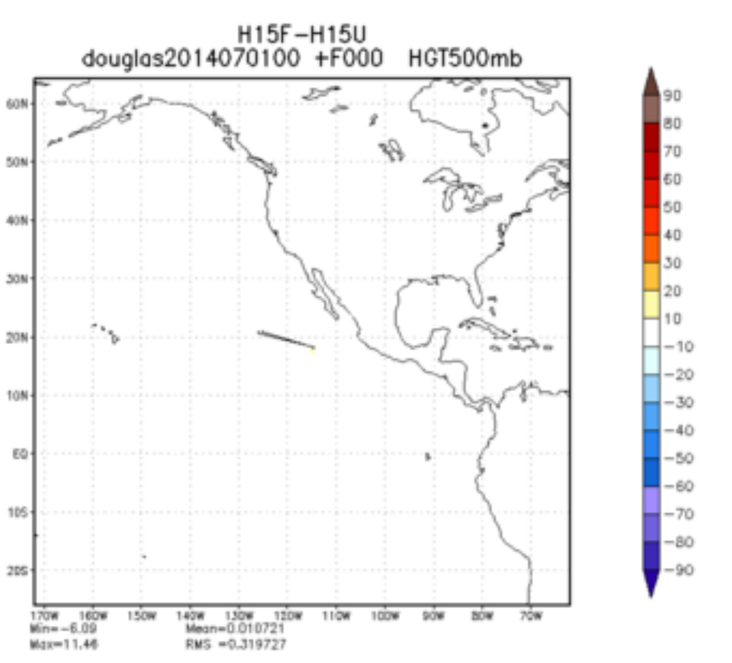
Max=5947.55 RMS =5837.35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40
30
20
10
−10
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−70
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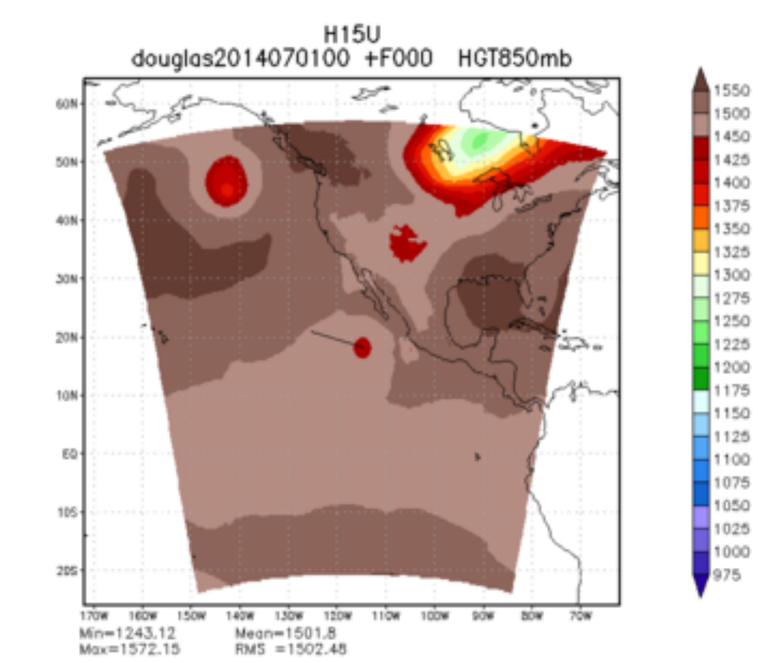
−90
Min=−6.09 Mean=0.010721
Max=11.46 RMS =0.319727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1275
1250
1225
1200
1175
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1100
1075
1050
1025
1000
975
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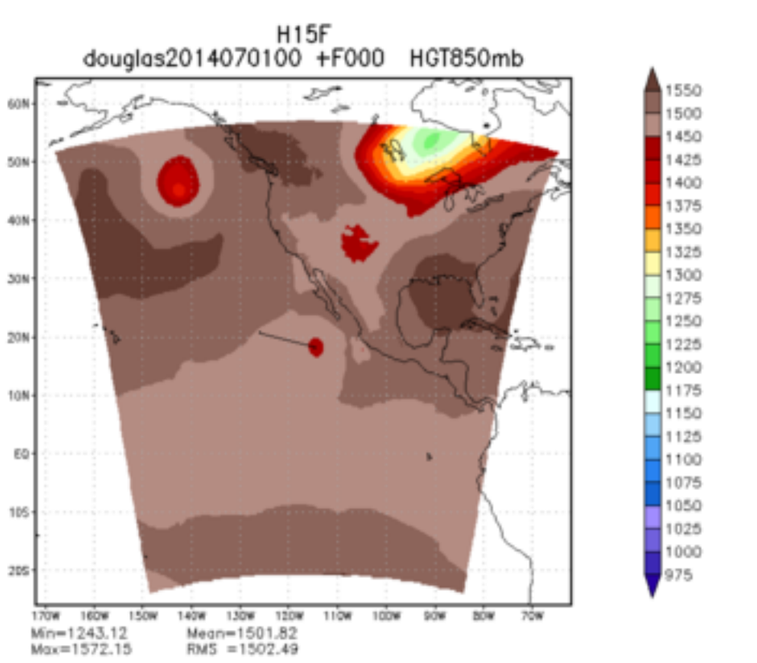
Max=1572.15 RMS =1502.48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1200
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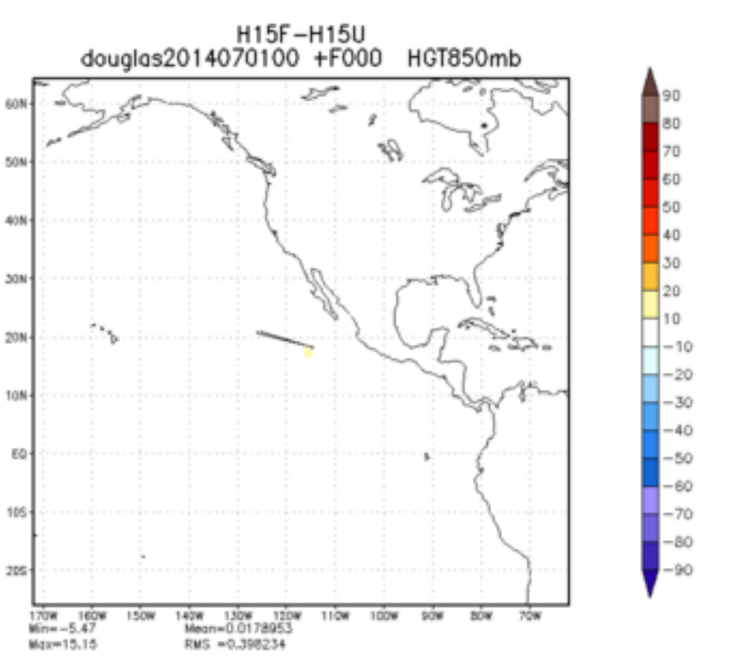
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douglas2014070100 +F000 HGT850mb
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20
10
−10
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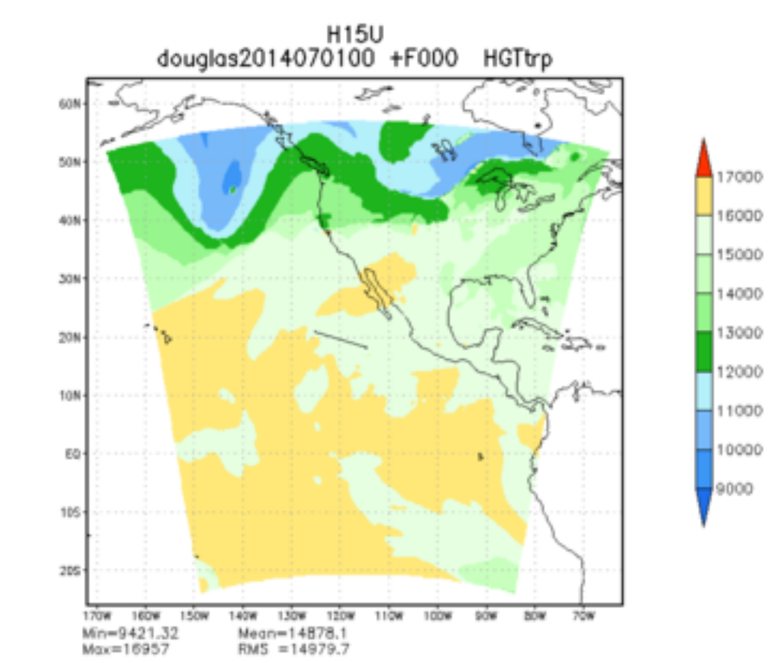
−80
−90
Min=−5.47 Mean=0.0178953
Max=15.15 RMS =0.398234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16000
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13000
12000
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10000
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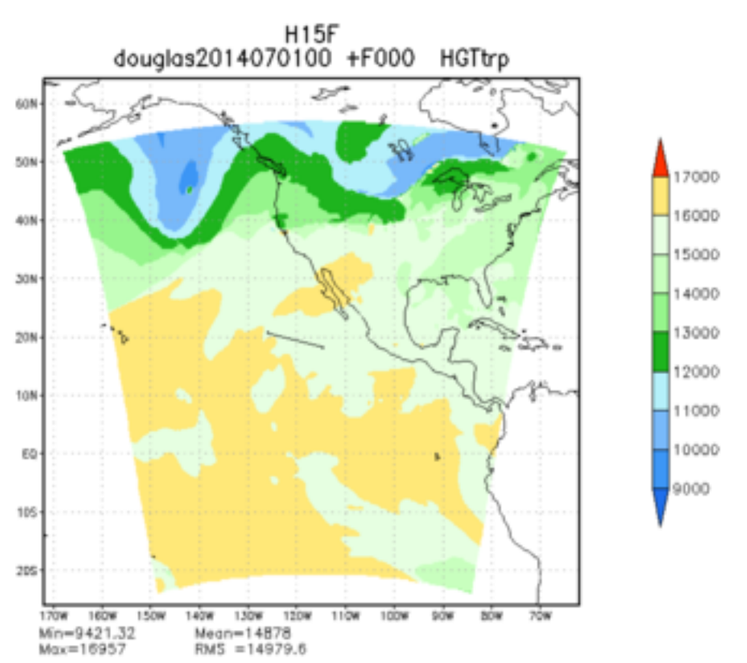
Min=9421.32 Mean=14878.1
Max=16957 RMS =14979.7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10000
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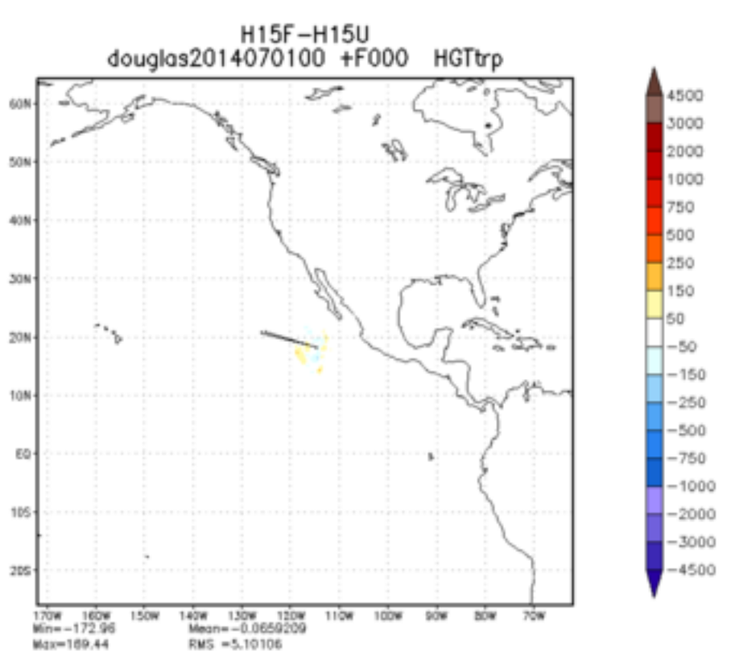
Min=9421.32 Mean=14878
Max=16957 RMS =14979.6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250
150
50
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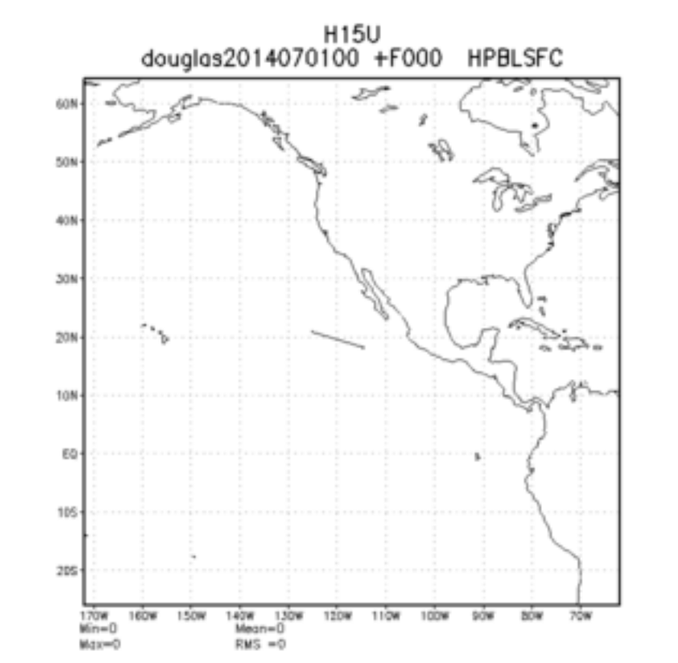
Min=−172.96 Mean=−0.0659209
Max=189.44 RMS =5.10106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30N
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EQ
10S
20S
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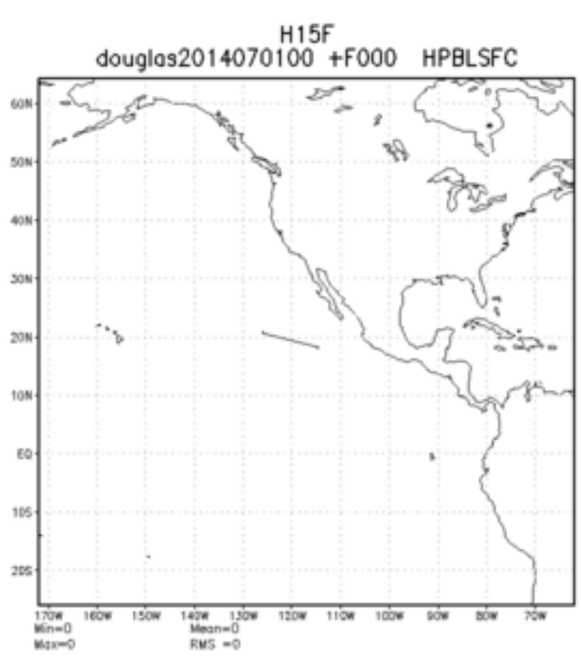
Max=0
Mean=0
RMS =0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20S
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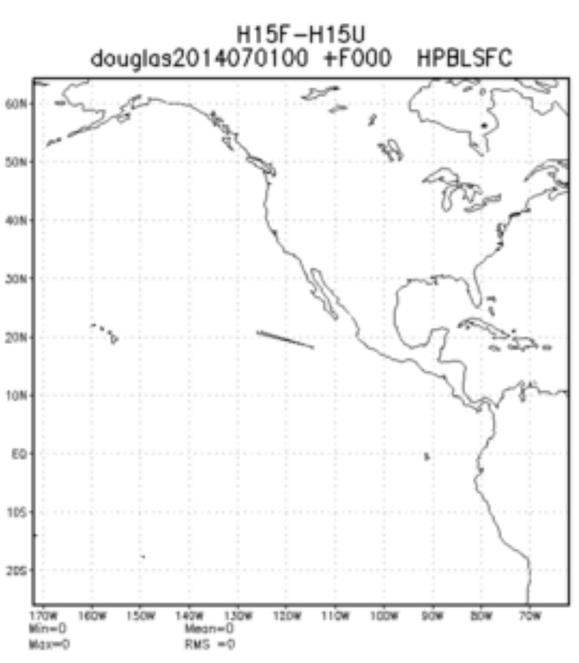
RMS =0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20S
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Min=0
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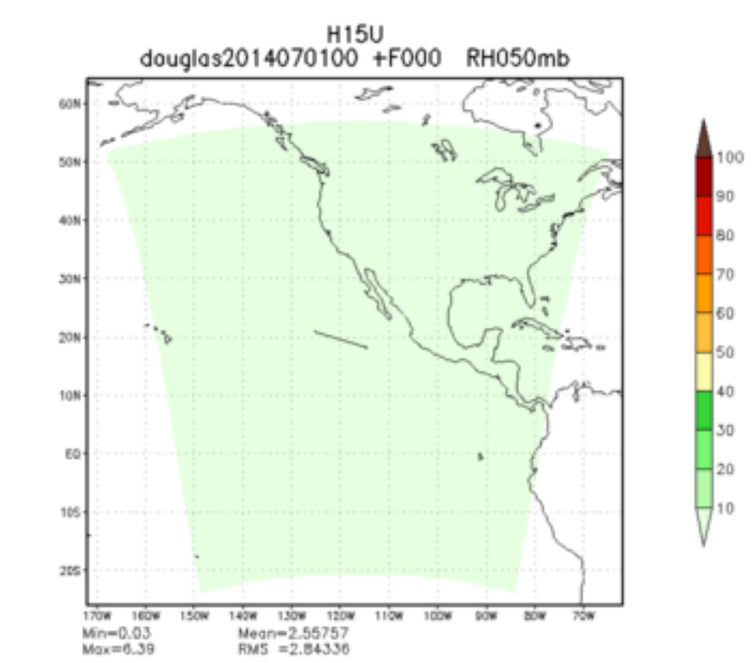
Mean=0
RMS =0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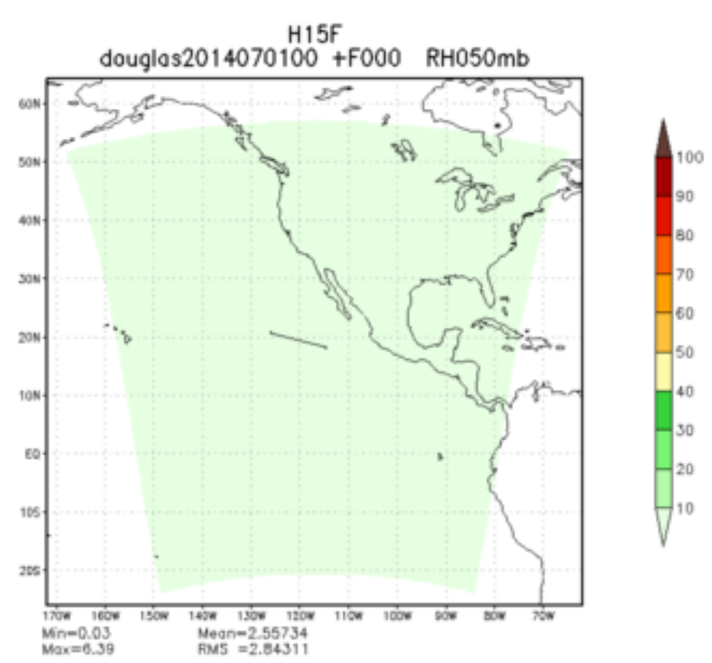
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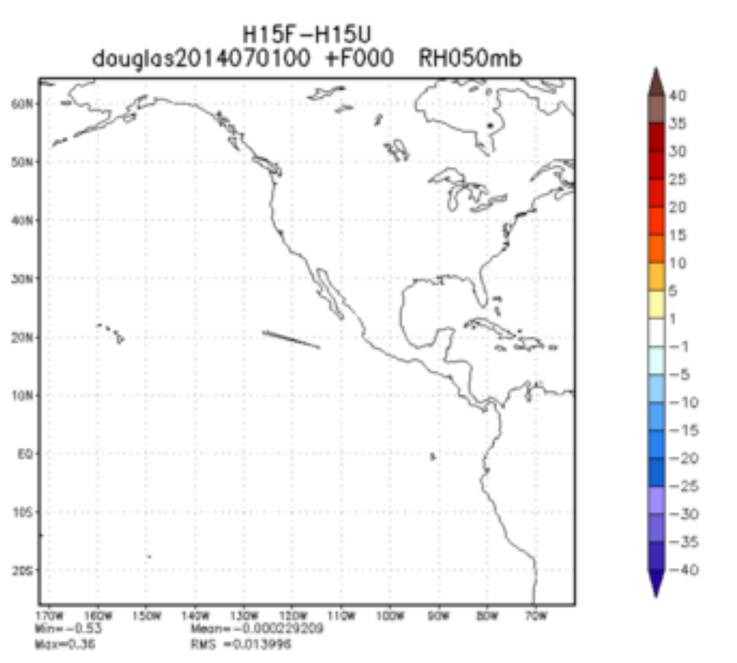
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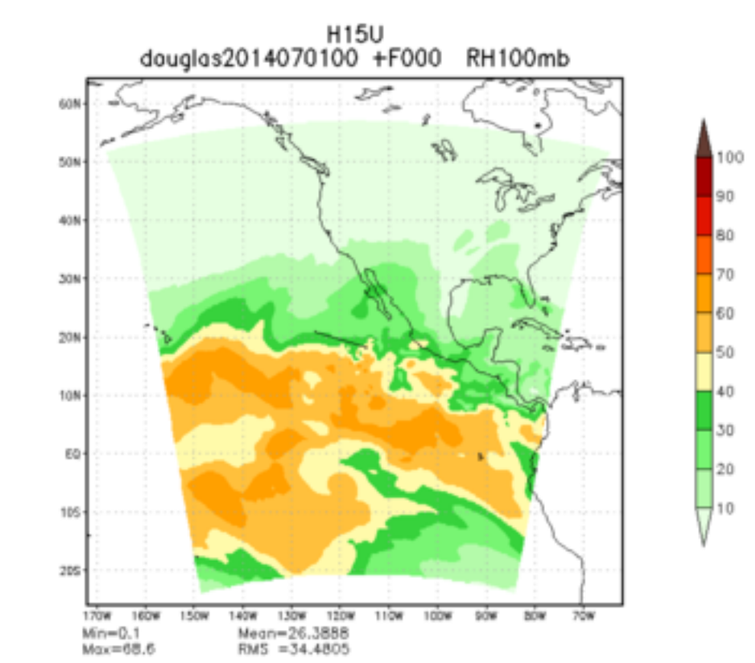
Max=0.36 RMS =0.013996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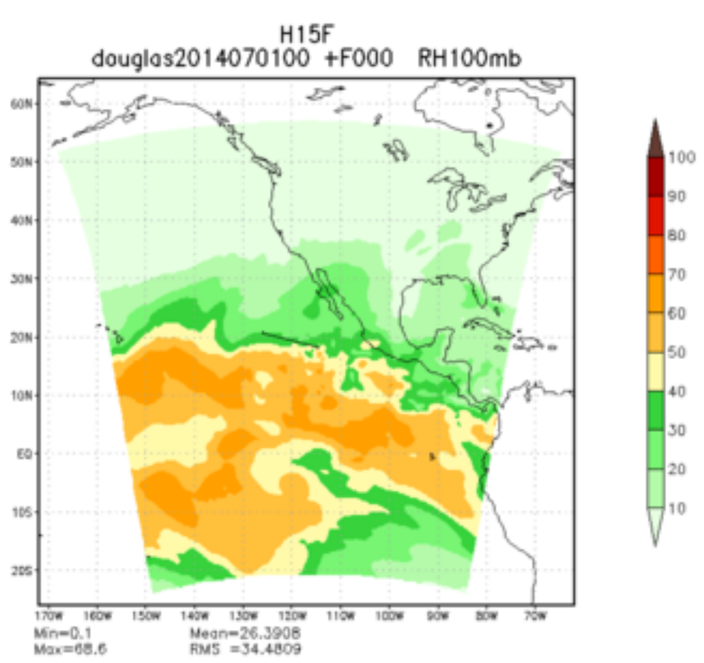
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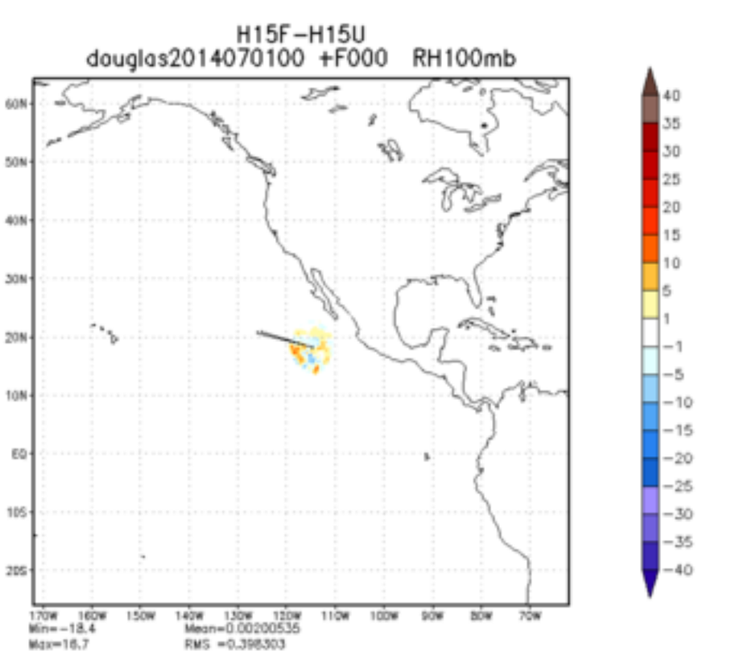
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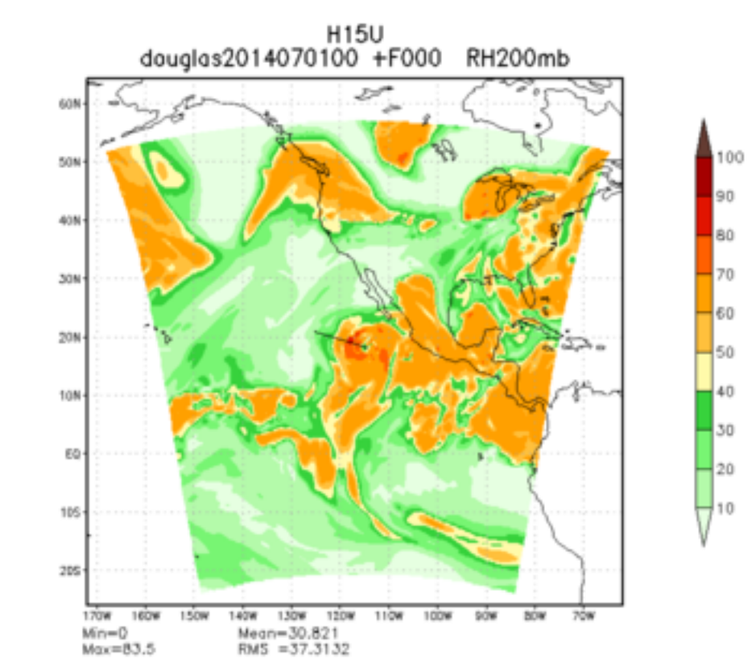
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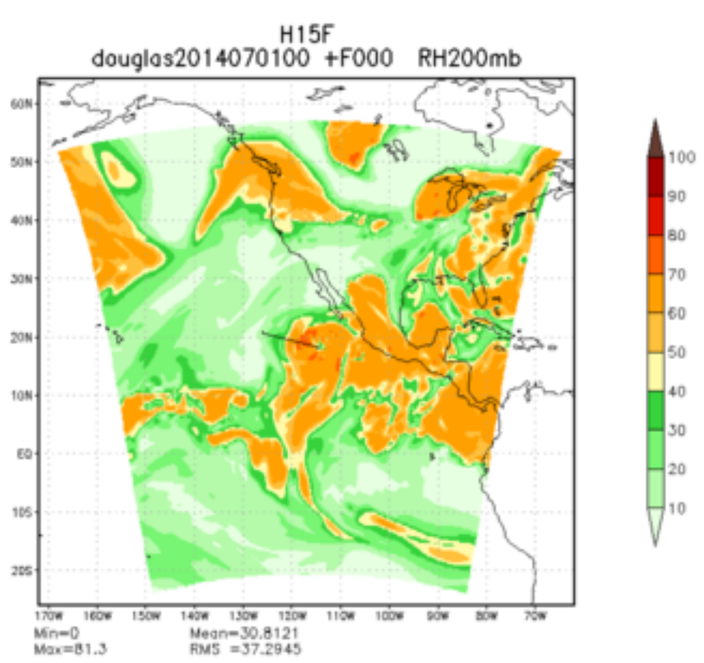
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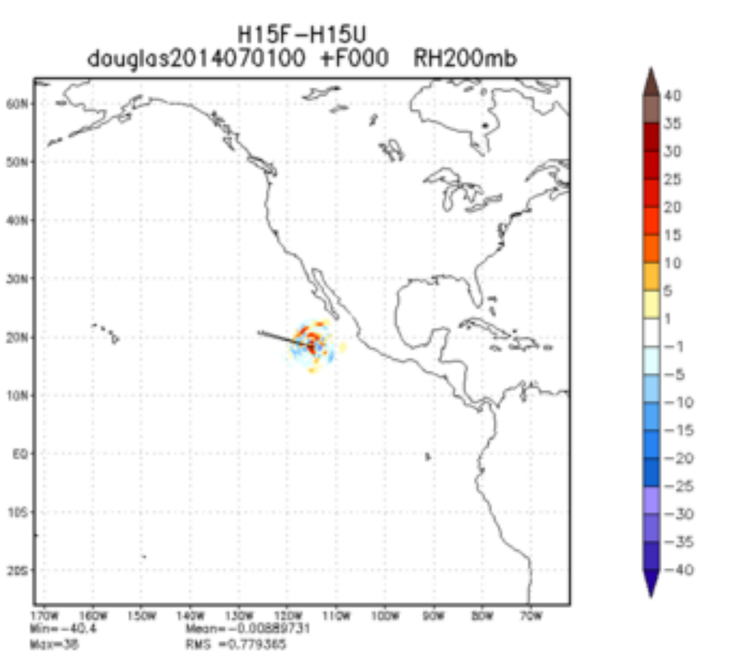
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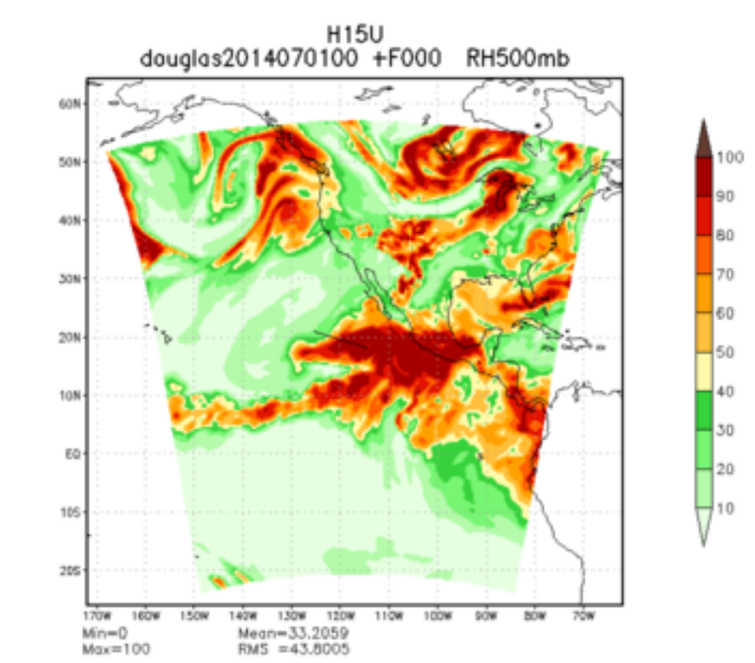
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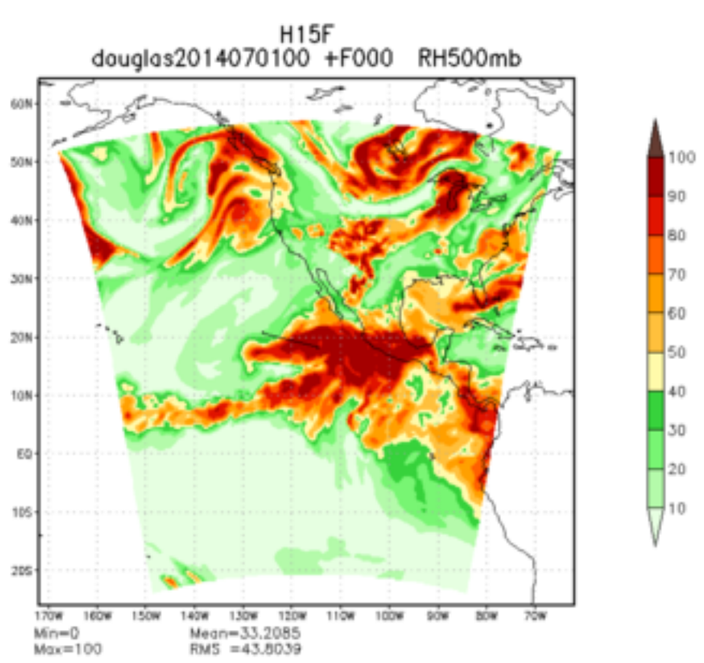
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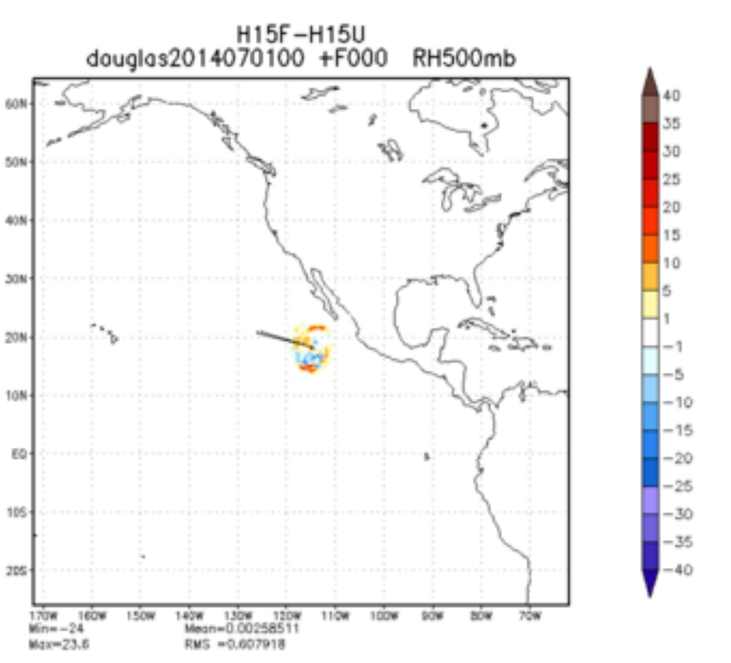
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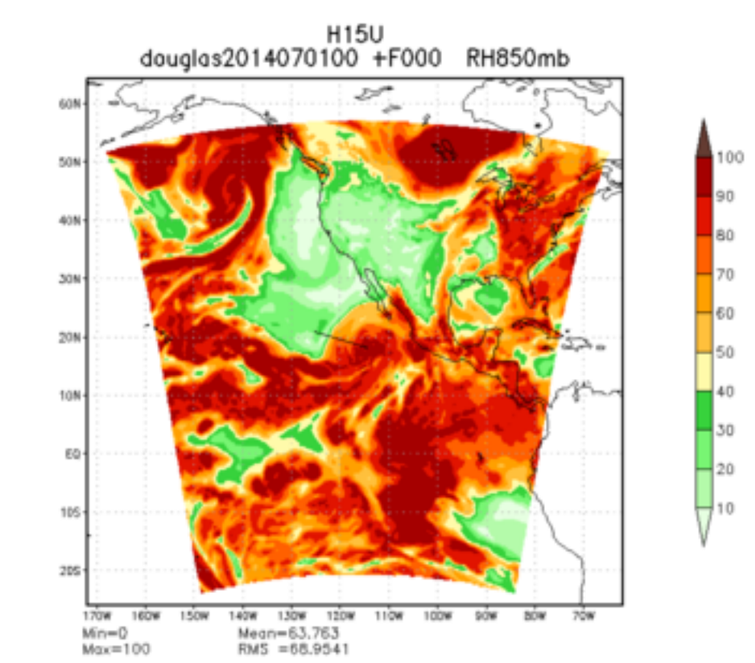
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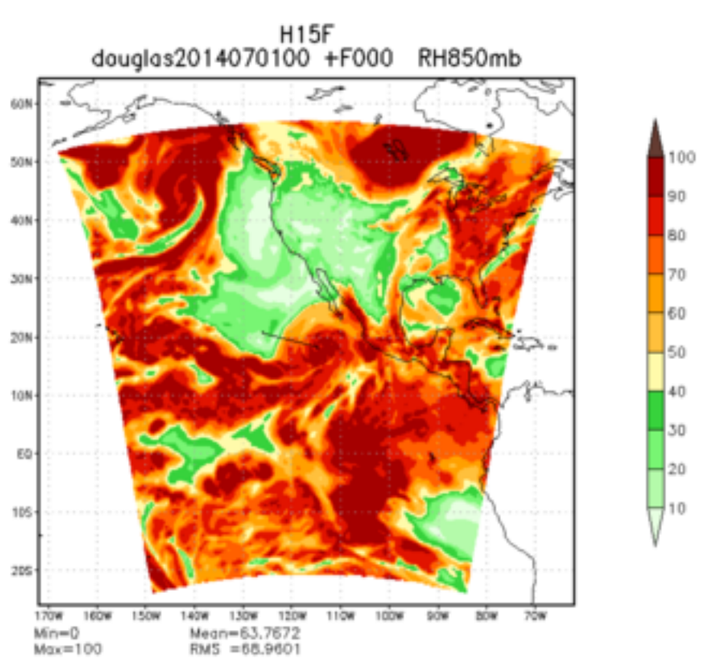
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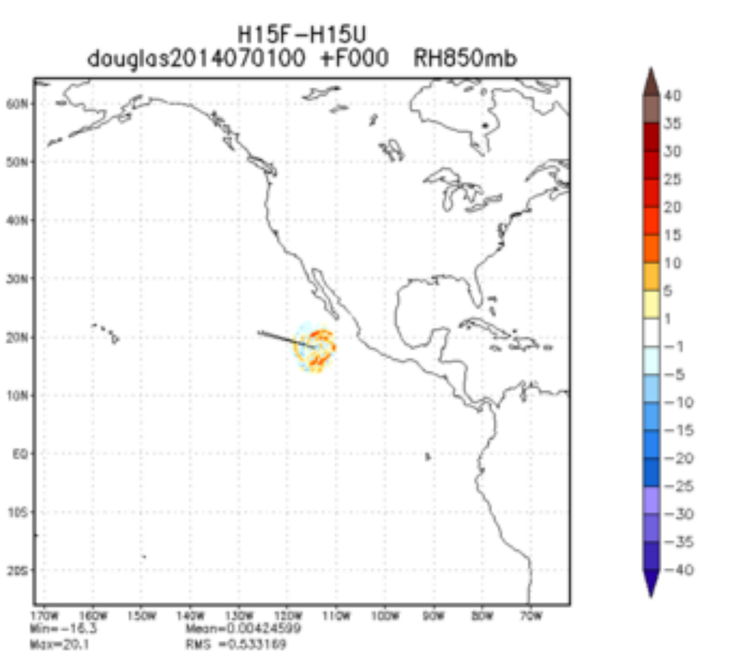
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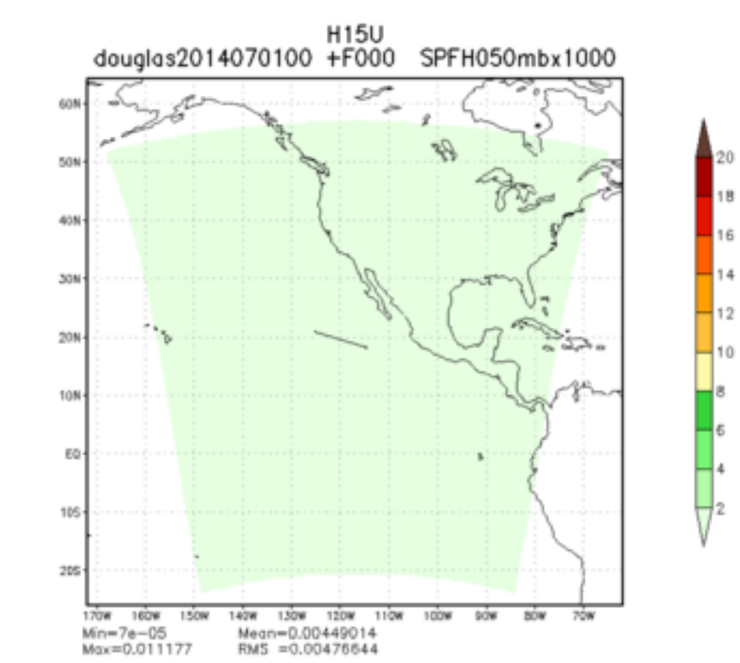
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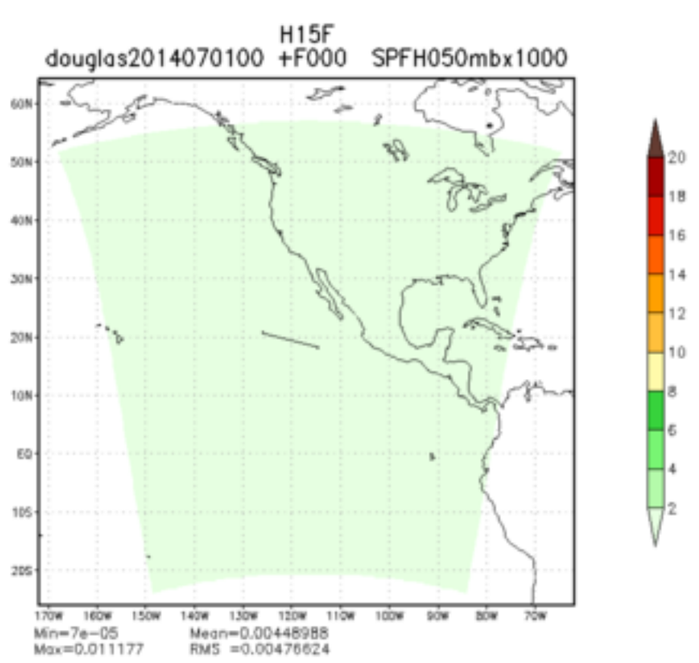
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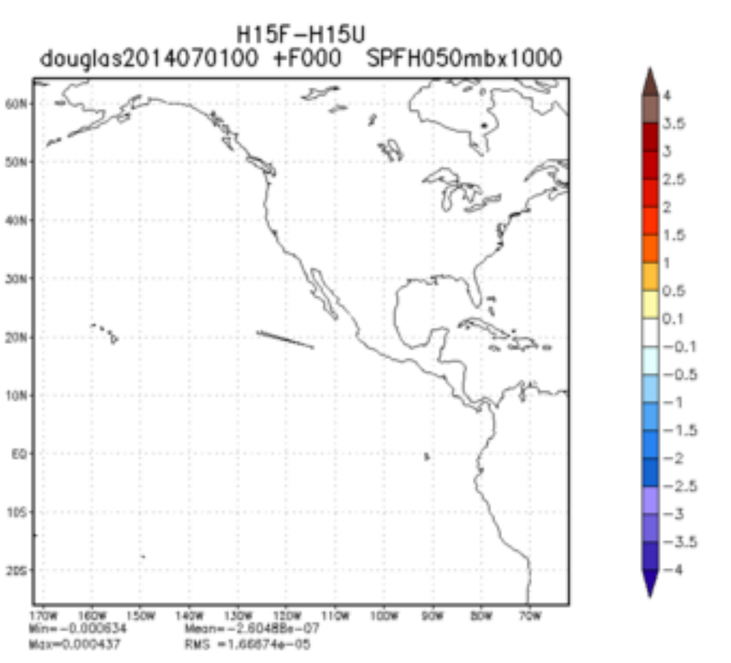
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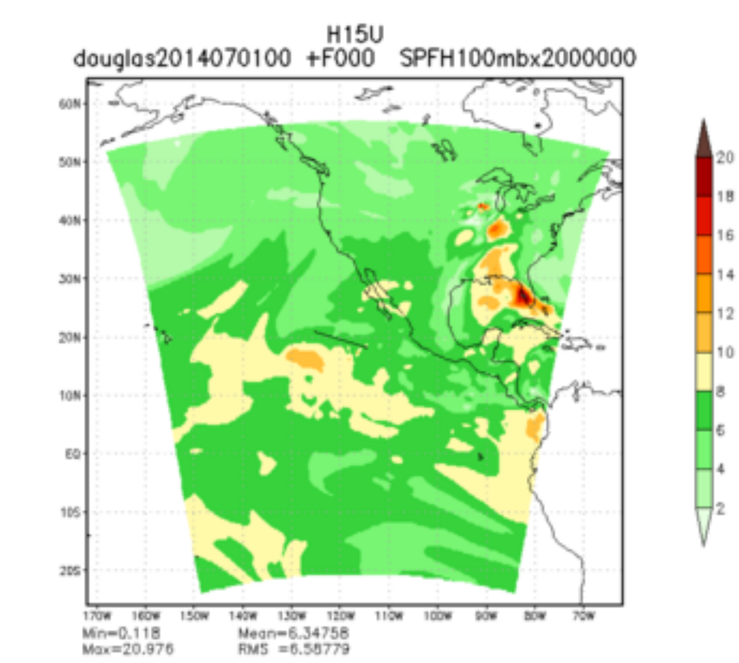
Min=-0.000634 Mean=-2.60488e-07
Max=0.000437 RMS =1.66674e-05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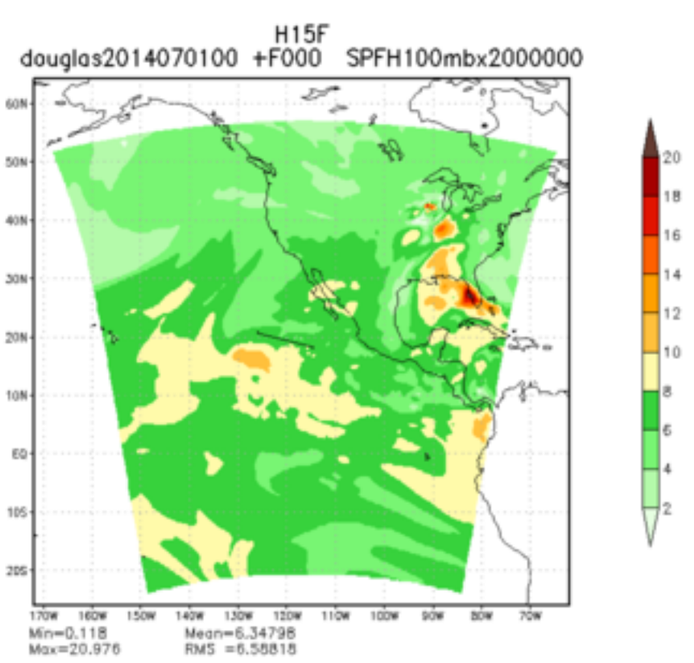
Min=0.118 Mean=6.34758
Max=20.976 RMS =6.58779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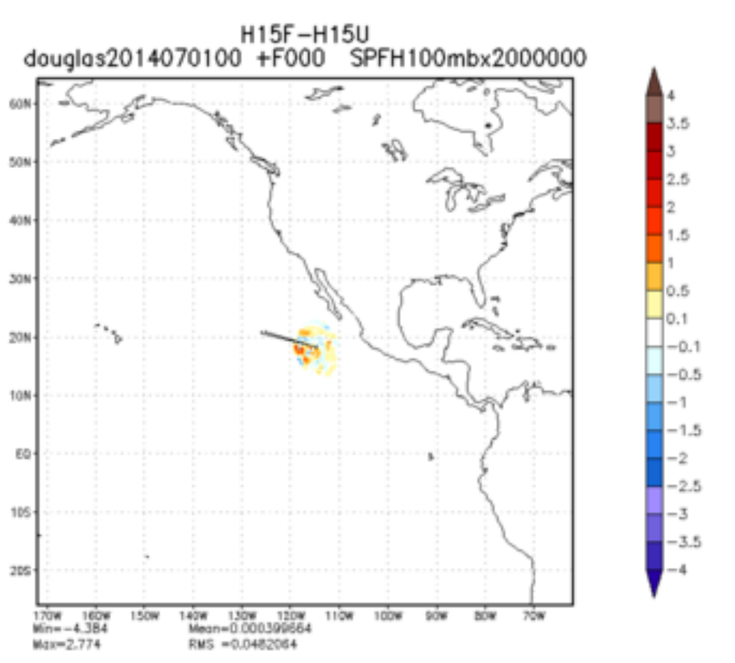
Min=0.118 Mean=6.34798
Max=20.976 RMS =6.58818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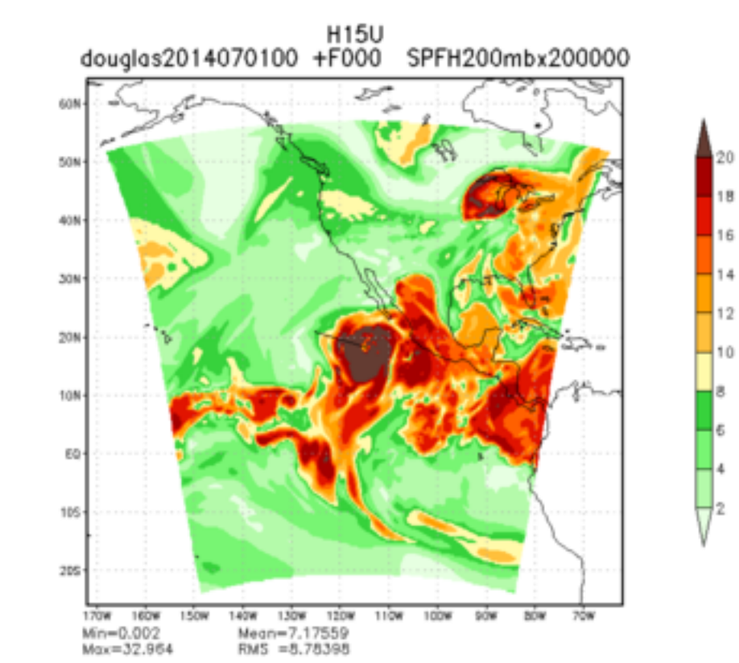
Min=−4.384 Mean=0.000399664
Max=2.774 RMS =0.0482064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Min=0.002 Mean=7.17559
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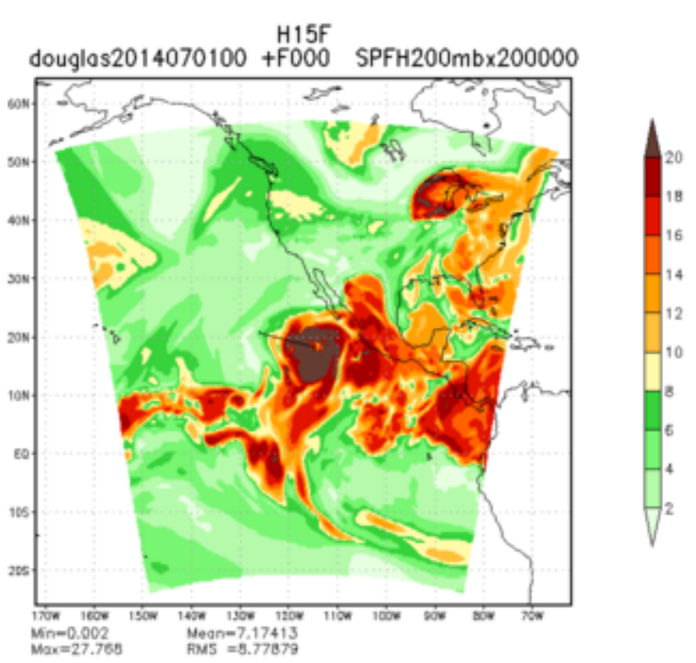
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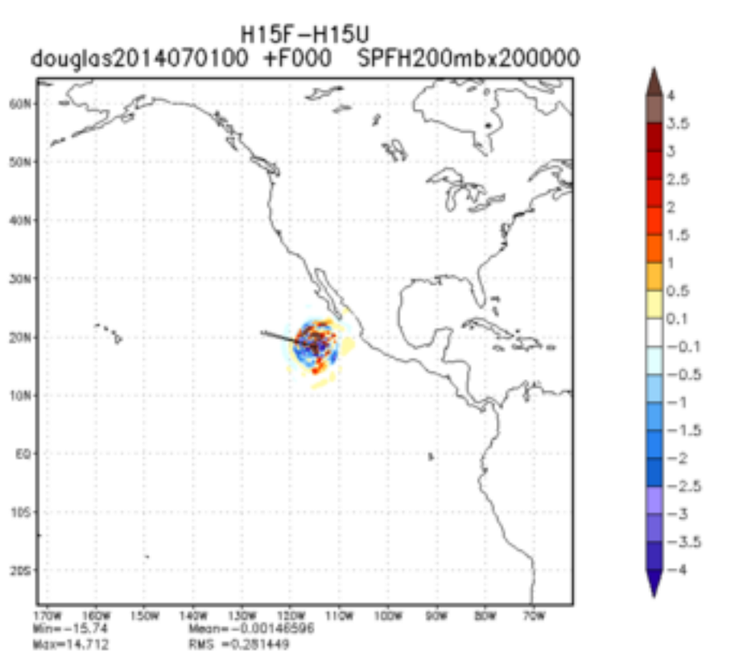
Min=0.002 Mean=7.17413
Max=27.768 RMS =5.77879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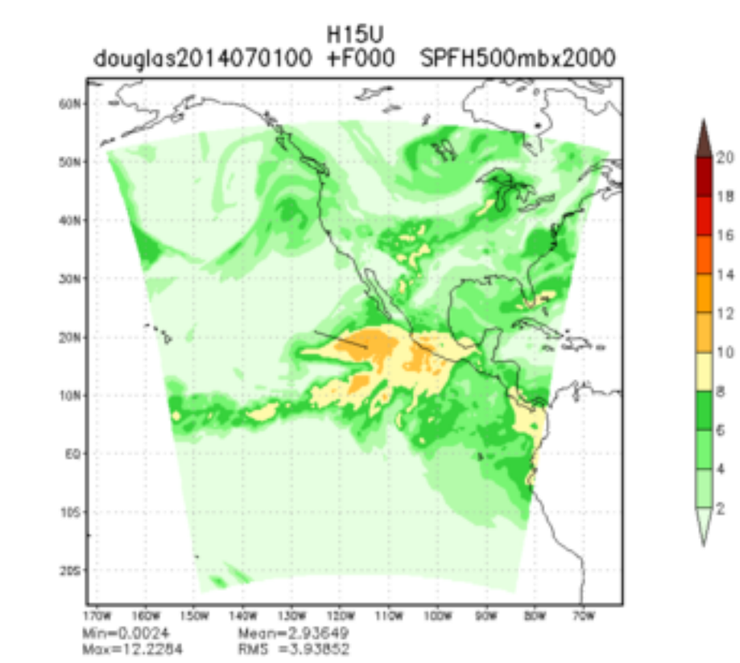
Min=−15.74 Mean=−0.00146596
Max=14.712 RMS =0.281449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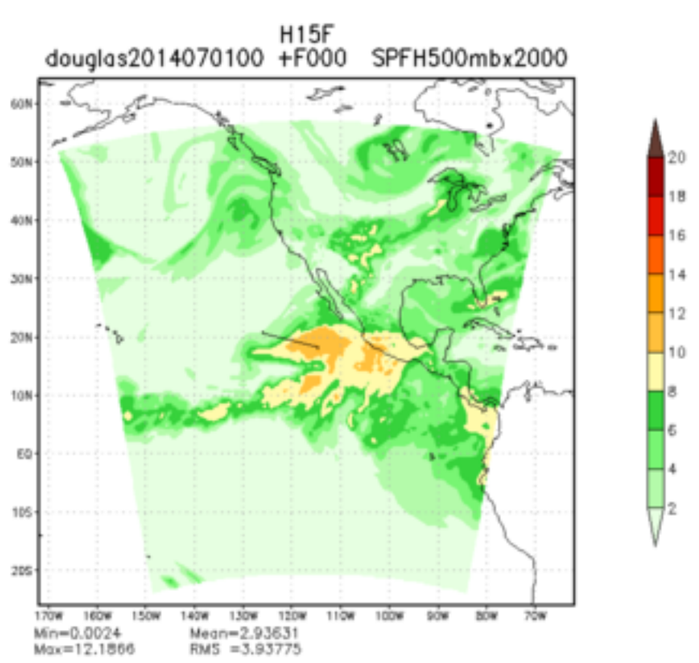
Max=12.2284 RMS =3.93852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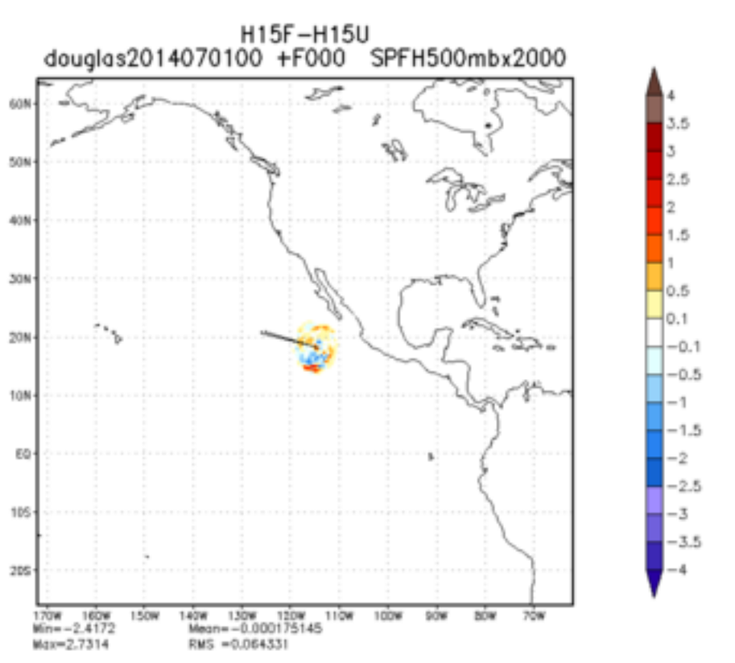
Max=12.1866 RMS =3.93775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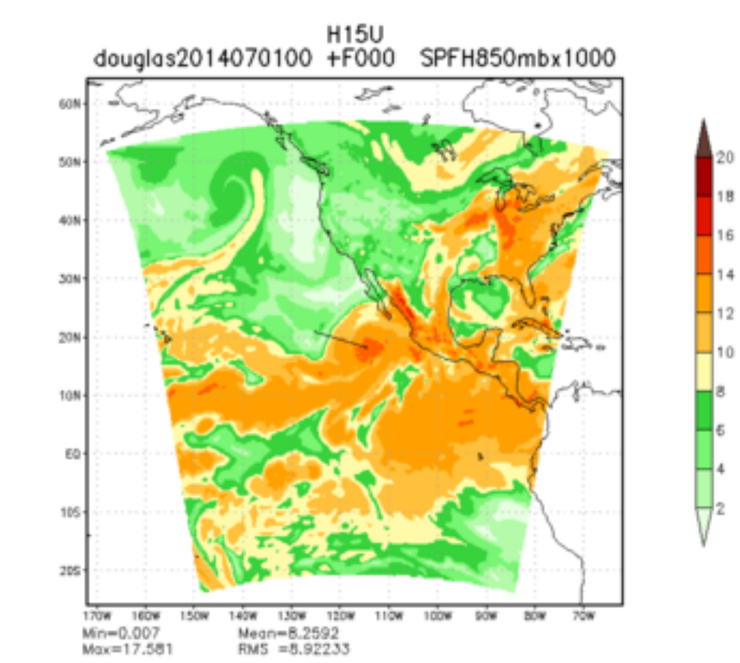
Min=−2.4172 Mean=−0.000175145
Max=2.7314 RMS =0.064331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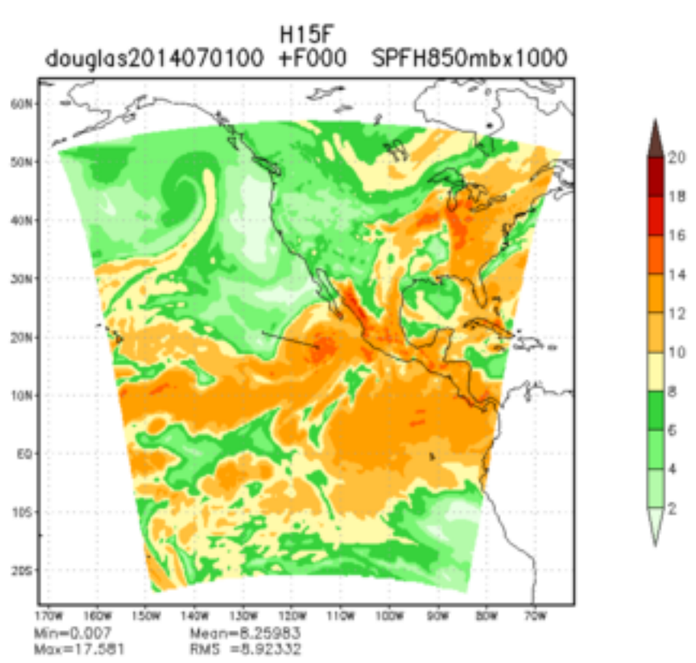
Max=17.581 RMS =8.92233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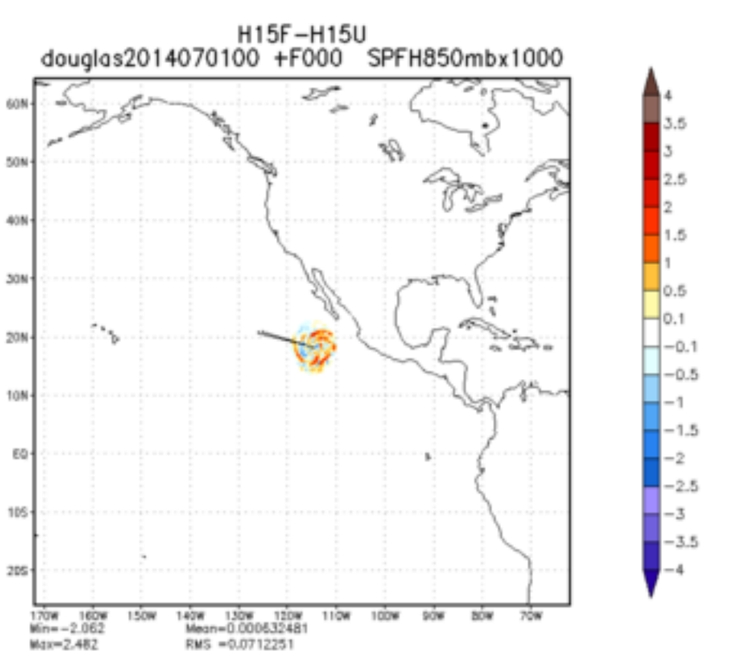
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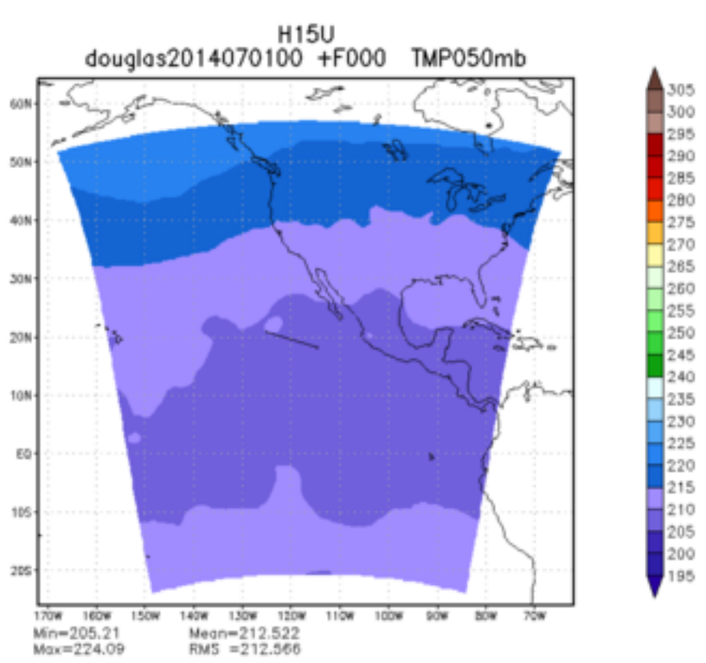
Min=−2.062 Mean=0.000632481
Max=2.482 RMS =0.0712251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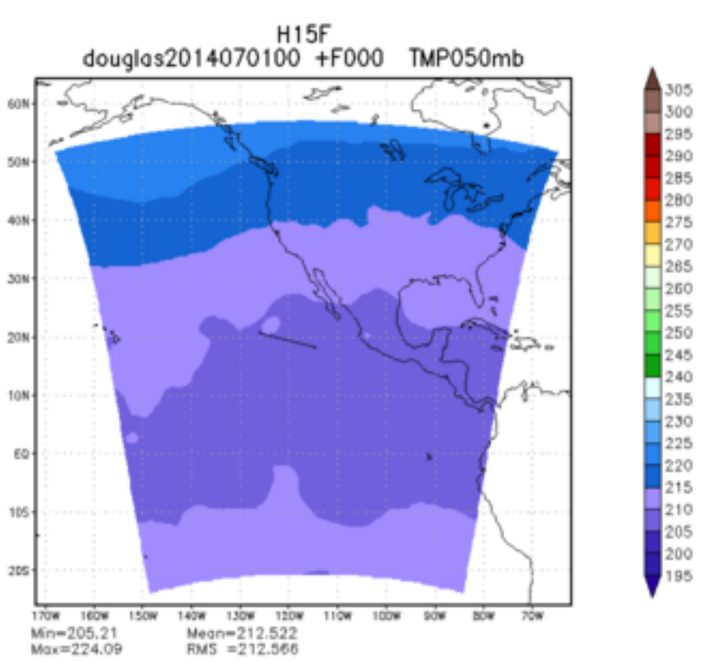
douglas2014070100 +F000 TMP050mb
Min=205.21 Mean=212.522
Max=224.09 RMS =212.566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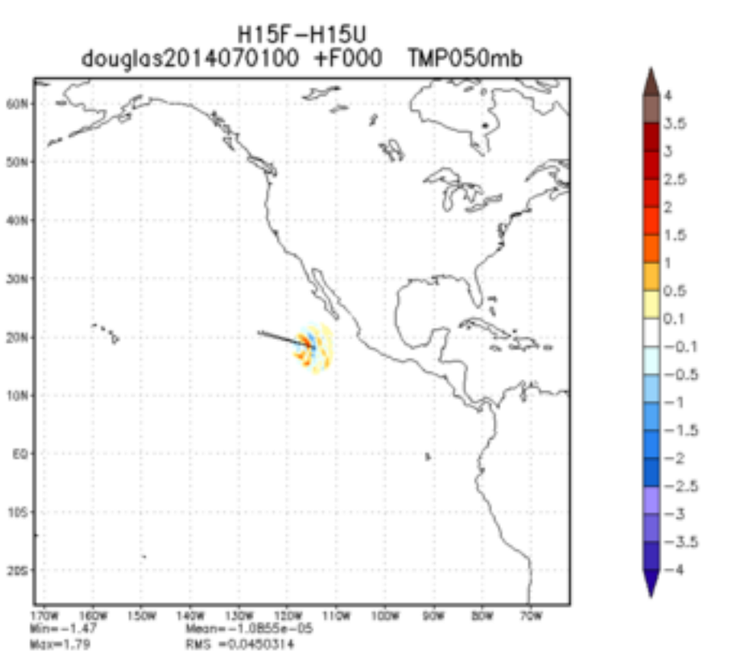
Min=205.21 Mean=212.522
Max=224.09 RMS =212.566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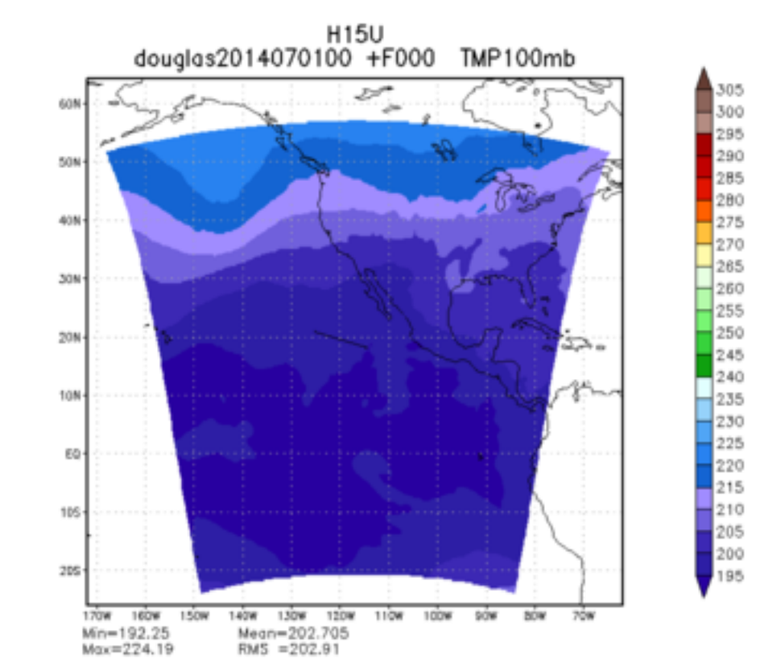
Min=-1.47 Mean=-1.0855e-05
Max=1.79 RMS =0.0450314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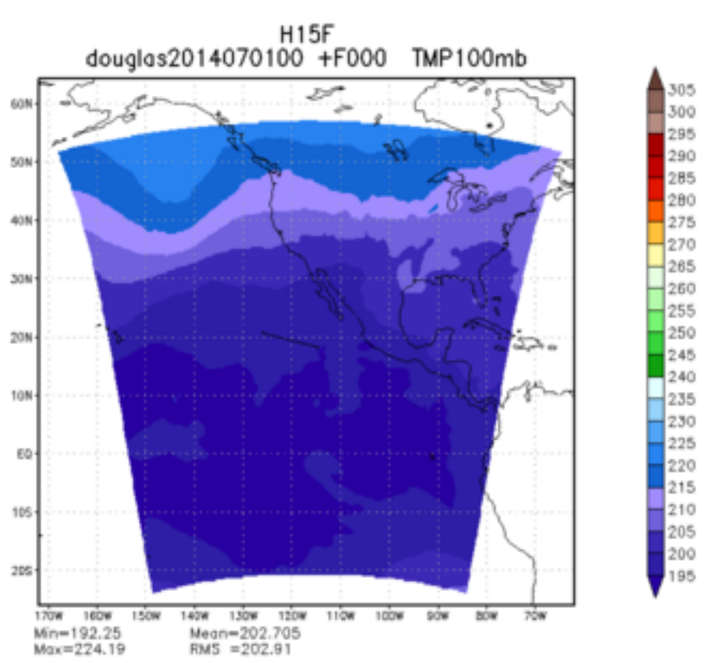
douglas2014070100 +F000 TMP100mb
Min=192.25 Mean=202.705
Max=224.19 RMS =202.91


H15F
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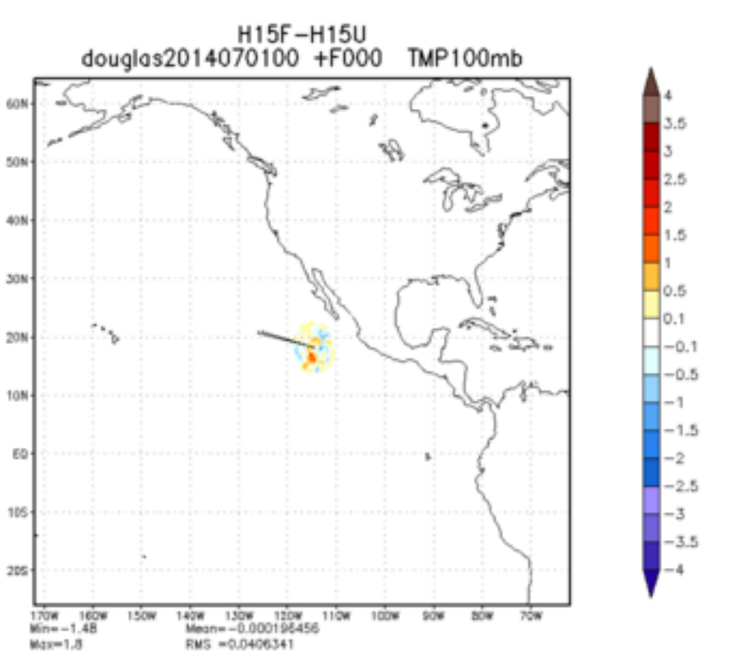
Min=192.25 Mean=202.705
Max=224.19 RMS =202.91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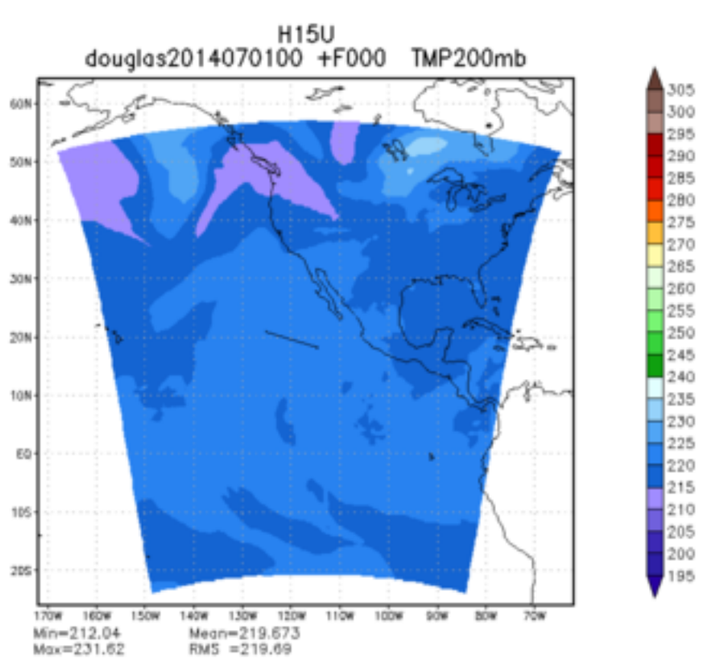
Min=-1.48 Mean=-0.000196456
Max=1.8 RMS =0.0406341


H15U
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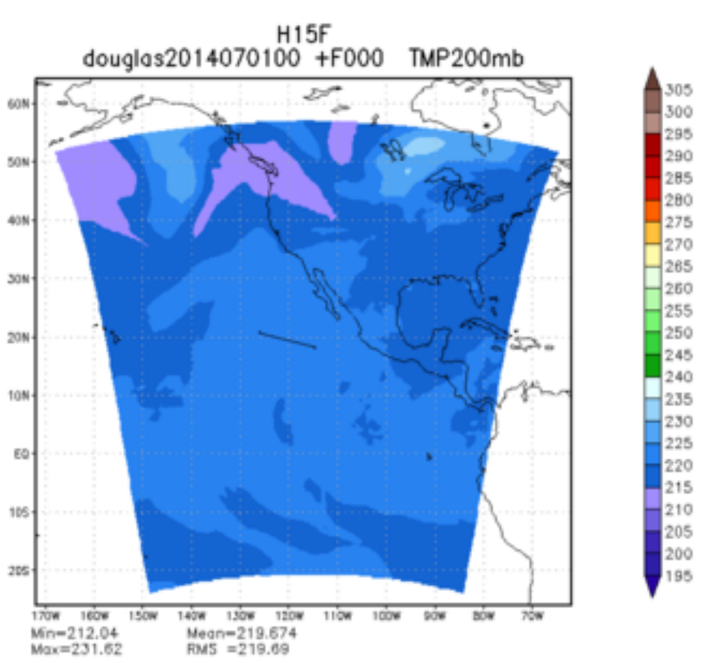
Min=212.04 Mean=219.673
Max=231.62 RMS =219.69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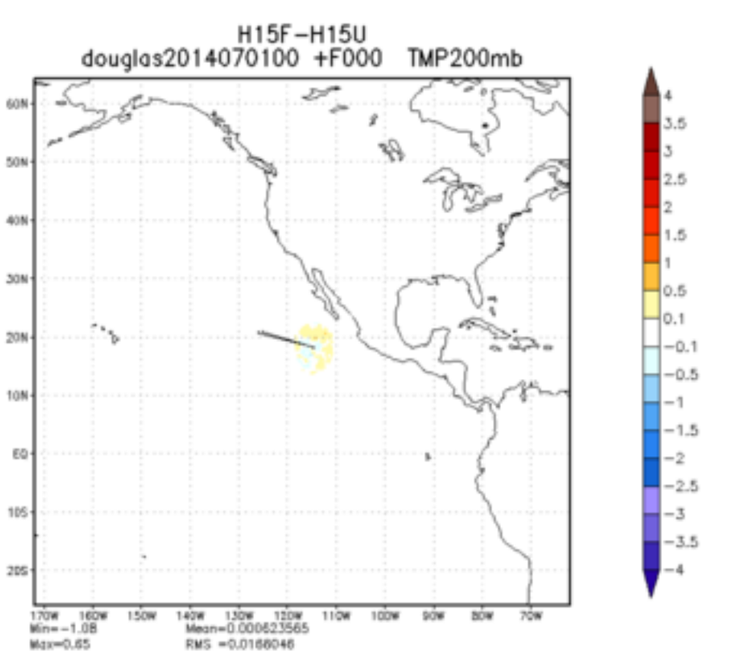
Min=212.04 Mean=219.674
Max=231.62 RMS =219.69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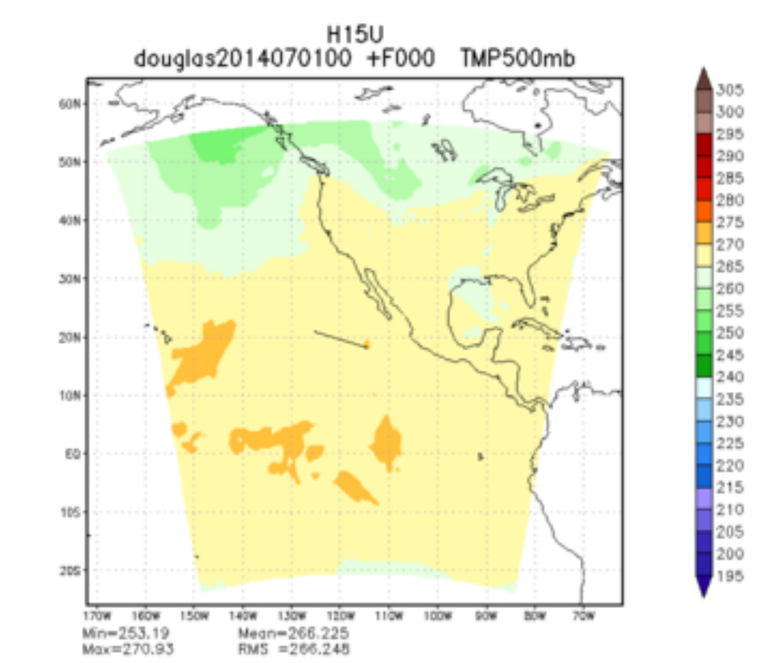
Min=-1.08 Mean=0.000623565
Max=0.65 RMS =0.0166046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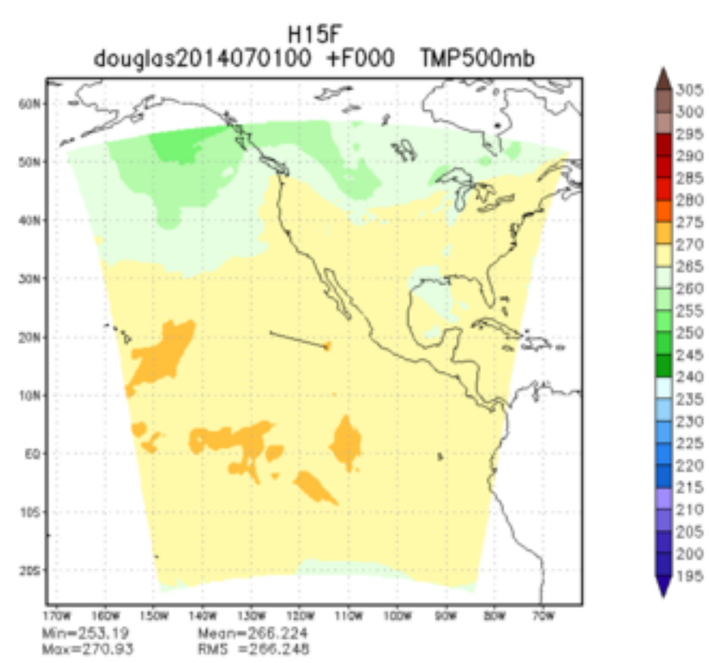
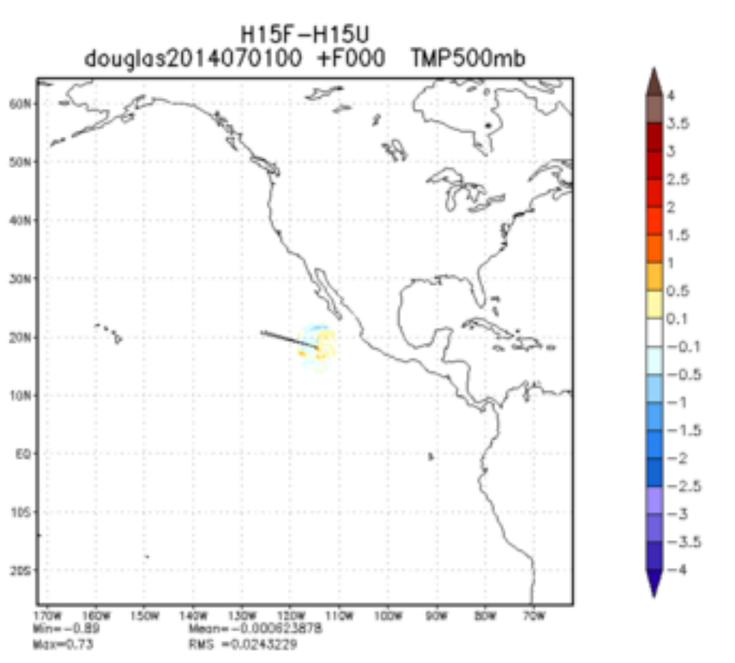
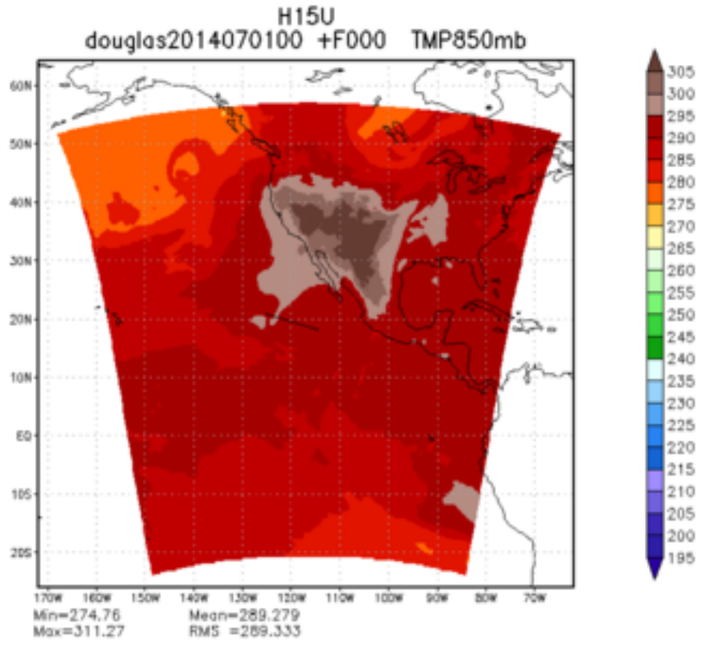
douglas2014070100 +F000 TMP500mb
Min=253.19 Mean=266.225
Max=270.93 RMS =266.248


H15F
douglas2014070100 +F000 TMP500mb
Min=253.19 Mean=266.224
Max=270.93 RMS =266.248


H15F−H15U
douglas2014070100 +F000 TMP500mb
Min=−0.89 Mean=−0.000823878
Max=0.73 RMS =0.0243229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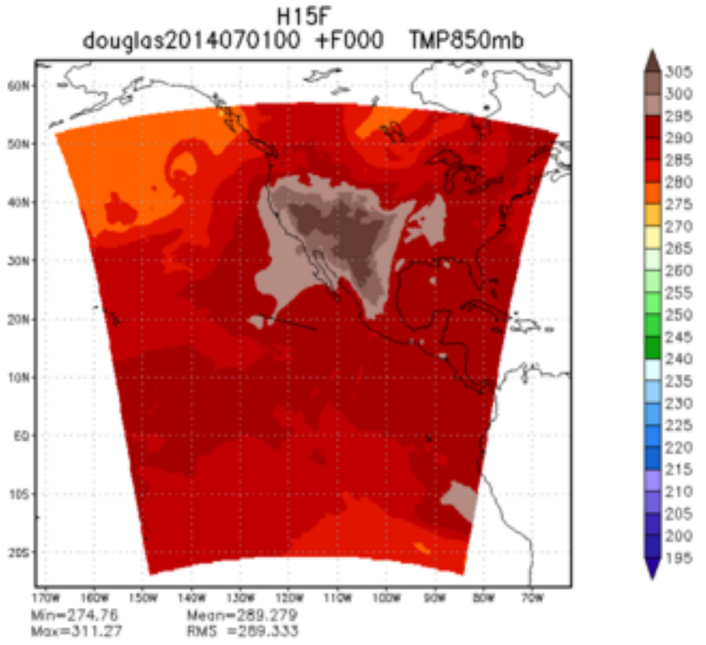
douglas2014070100 +F000 TMP850mb
Min=274.76 Mean=289.279
Max=311.27 RMS =289.333


H15F
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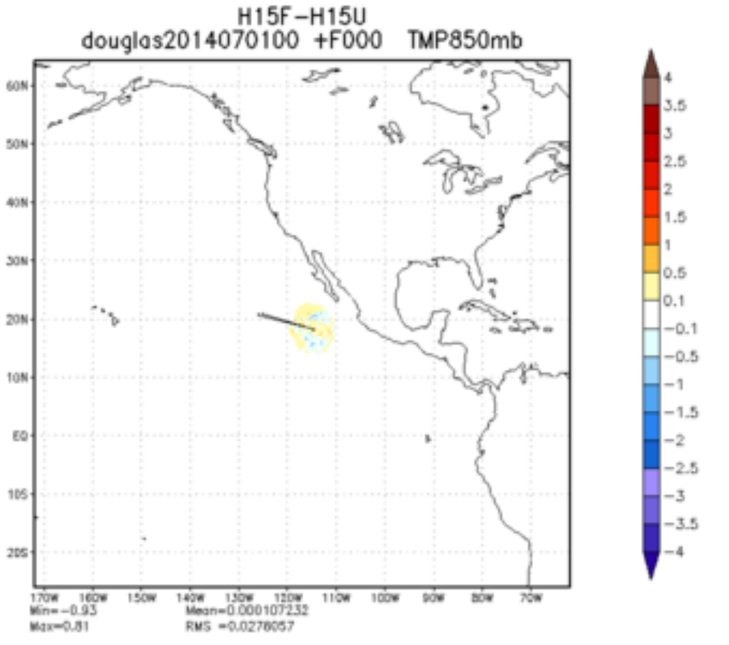
Min=274.76 Mean=289.279
Max=311.27 RMS =289.333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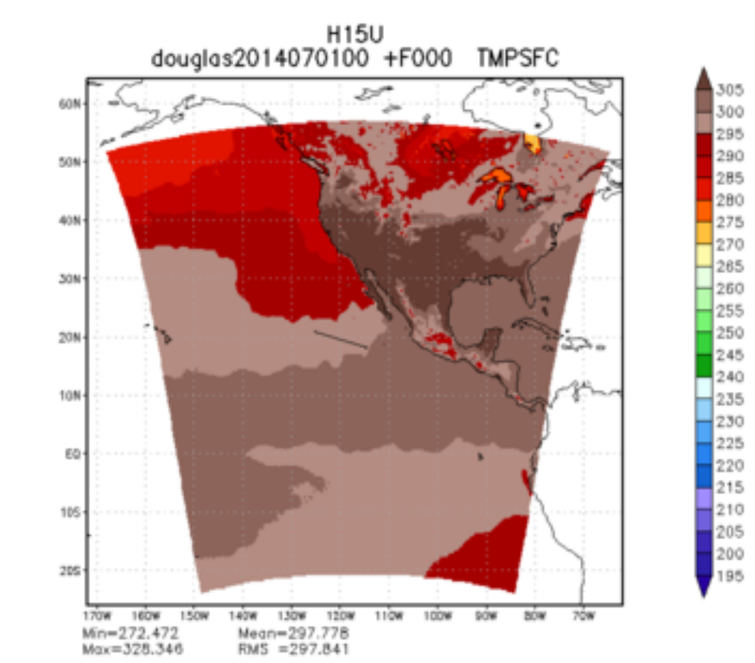
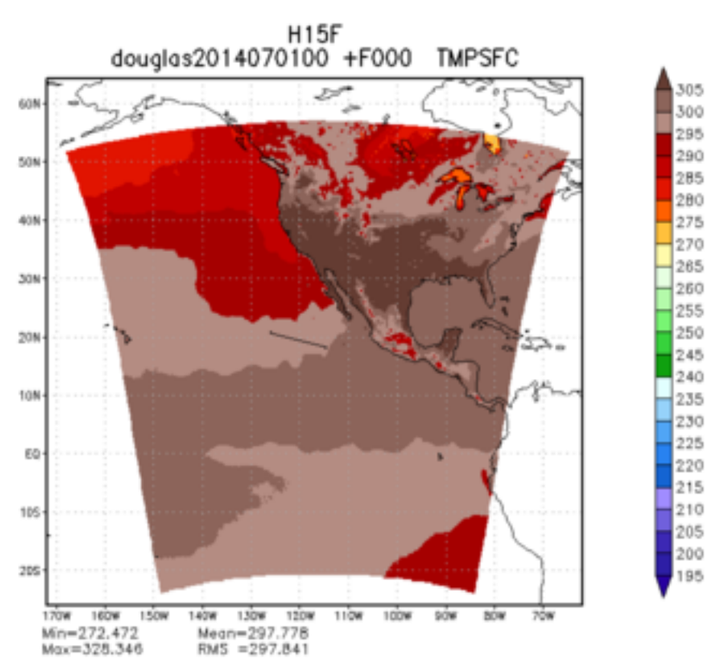
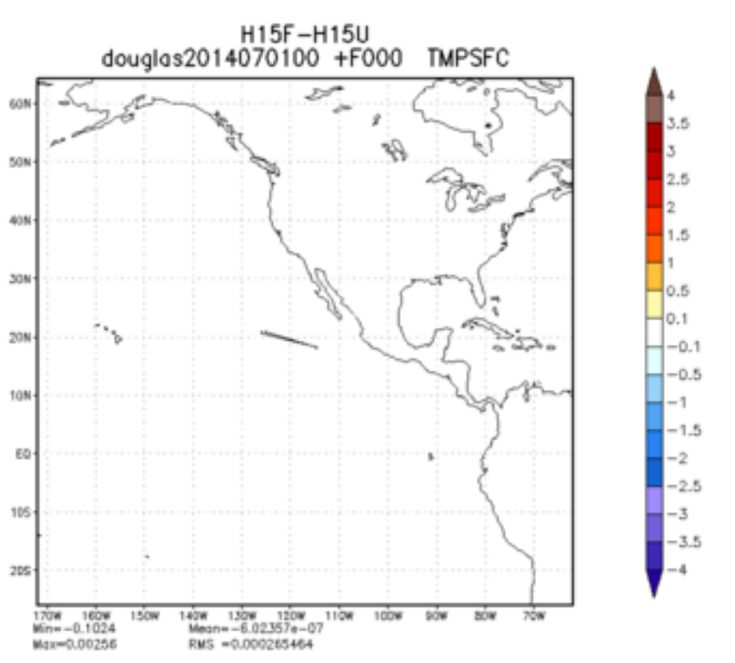
Min=-0.93 Mean=0.000107232
Max=0.81 RMS =0.0276057


H15U
douglas2014070100 +F000 TMPSFC
Min=272.472 Mean=297.778
Max=328.346 RMS =297.841


H15F
douglas2014070100 +F000 TMPSFC
Min=272.472 Mean=297.778
Max=328.346 RMS =297.841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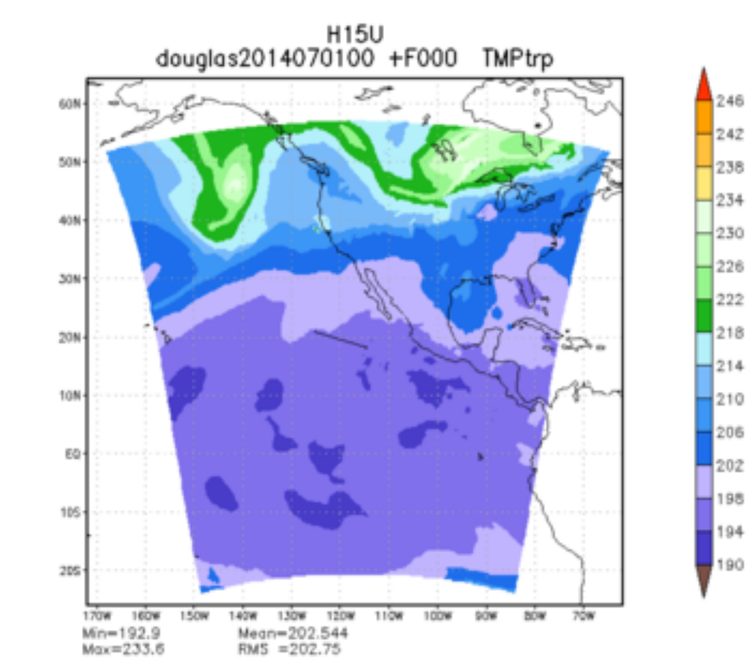
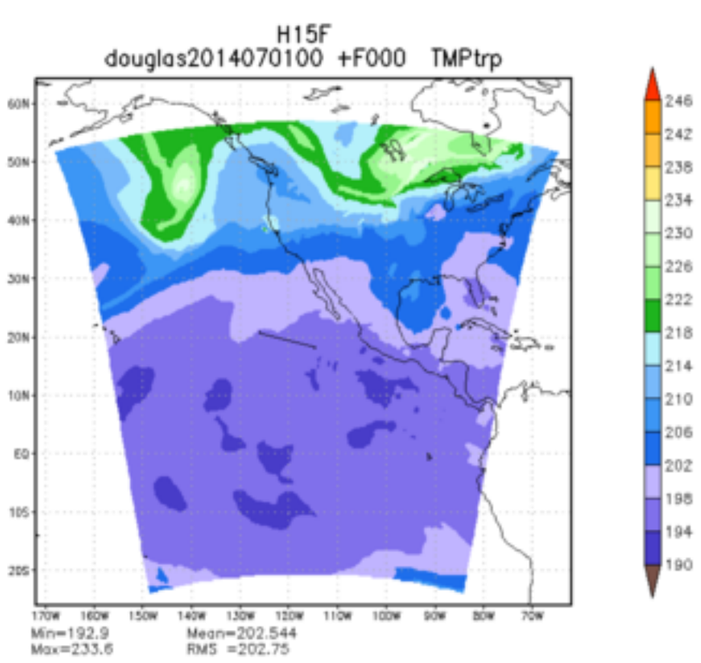
douglas2014070100 +F000 TMPSFC
Min=−0.1024 Mean=−8.02357e−07
Max=0.00256 RMS =0.000265464


H15U
douglas2014070100 +F000 TMPtrp
246
242
238
234
230
226
222
218
214
210
206
202
198
194
190
Min=192.9
Max=233.6
Mean=202.544
RMS =202.75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246
242
238
234
230
226
222
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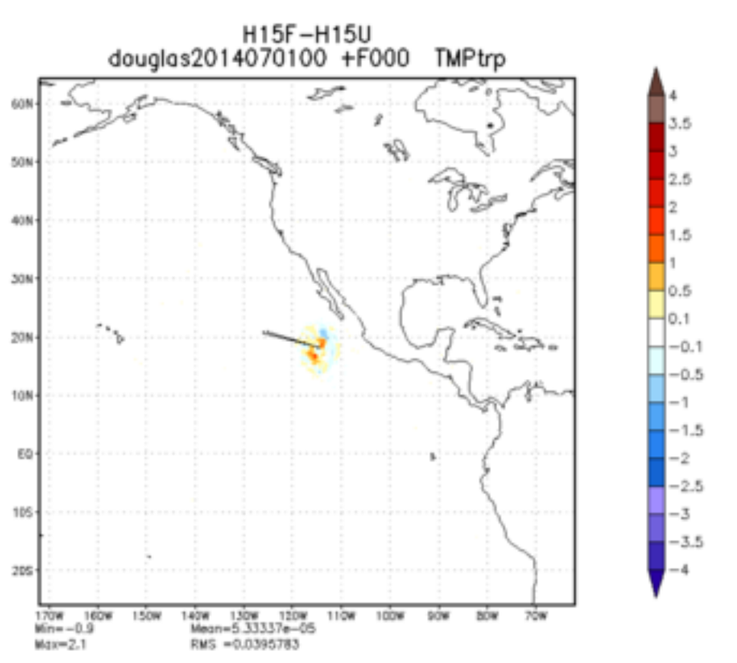
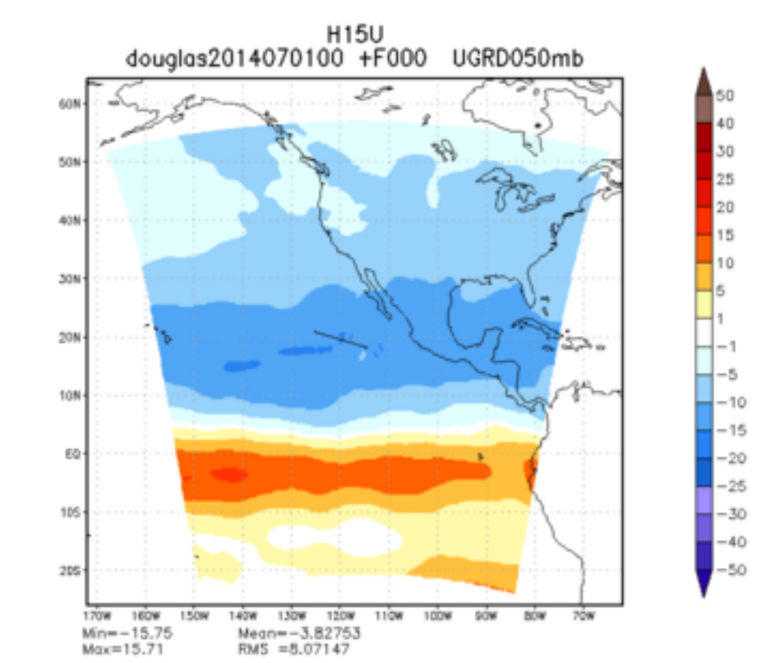
214
210
206
202
198
194
190
Min=192.9
Max=233.6
Mean=202.544
RMS =202.75


H15F−H15U
douglas2014070100 +F000 TMPtrp
4
3.5
3
2.5
2
1.5
1
0.5
0.1
−0.1
−0.5
−1
−1.5
−2
−2.5
−3
−3.5
−4
Min=−0.9
Max=2.1
Mean=5.33337e−05
RMS =0.0395783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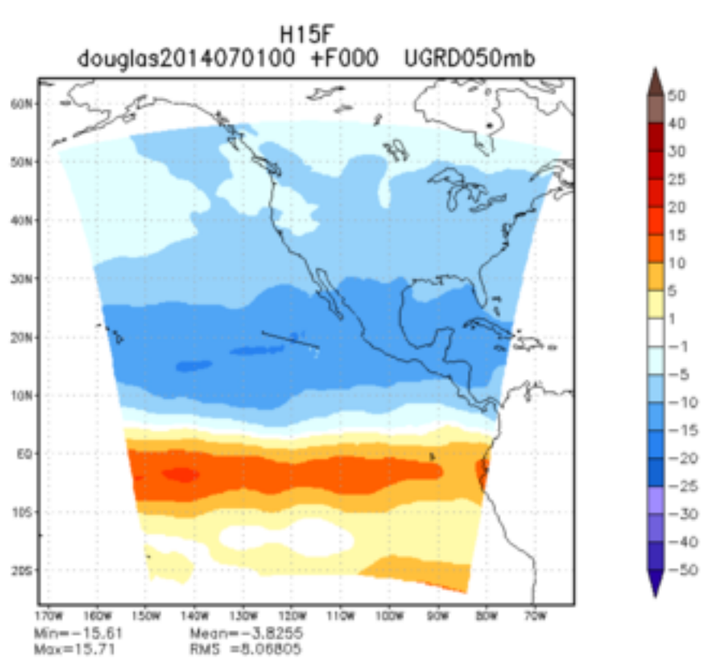
Min=-15.75 Mean=-3.82753
Max=15.71 RMS =5.07147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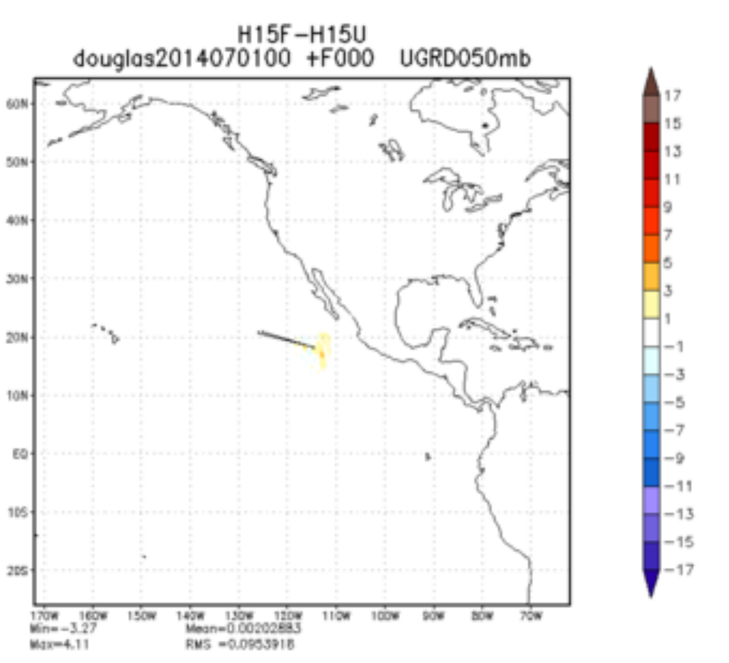
Min=-15.61 Mean=-3.8255
Max=15.71 RMS =5.06805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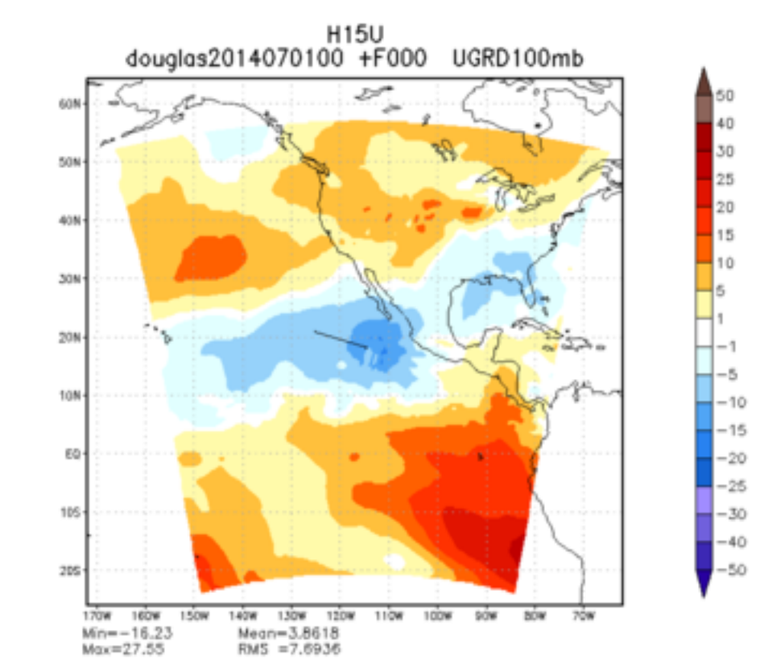
douglas2014070100 +F000 UGRD050mb
Min=-3.27 Mean=0.0020683
Max=4.11 RMS =0.0953916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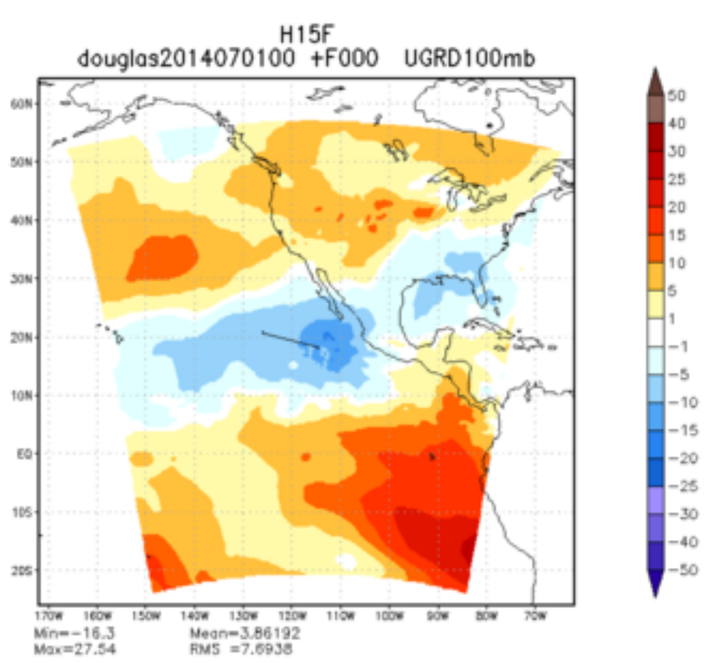
Min=-16.23 Mean=3.8618
Max=27.55 RMS =7.6936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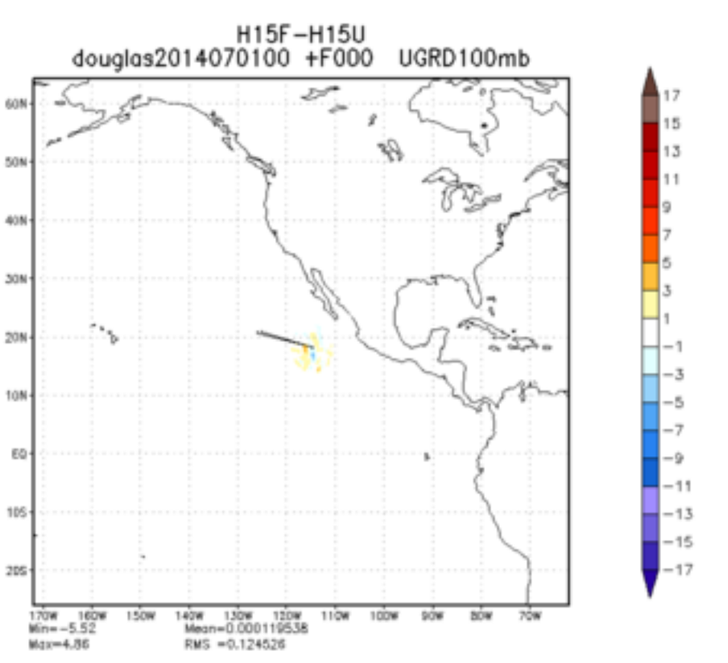
douglas2014070100 +F000 UGRD100mb
Min=-16.3 Mean=3.86192
Max=27.54 RMS =7.6938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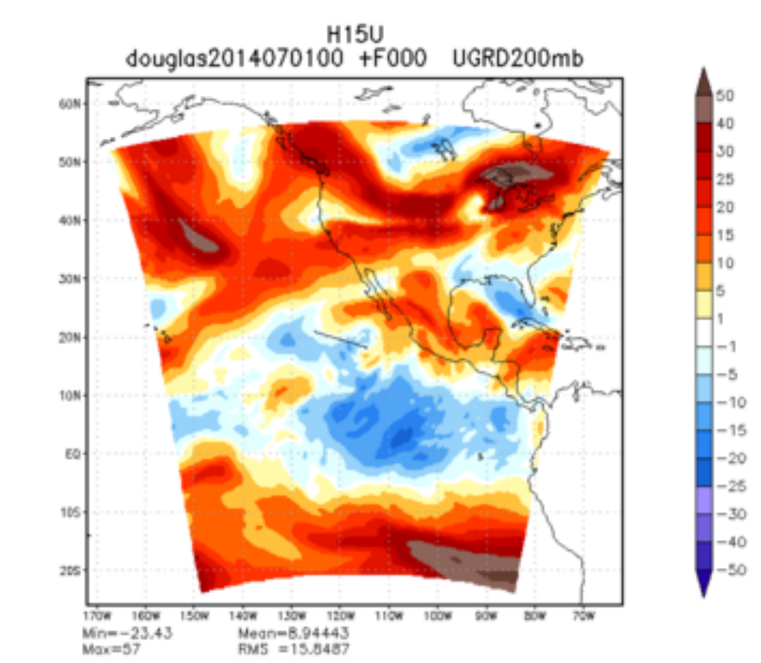
douglas2014070100 +F000 UGRD100mb
Min=-5.52 Mean=0.000119538
Max=4.86 RMS =0.124526


H15U
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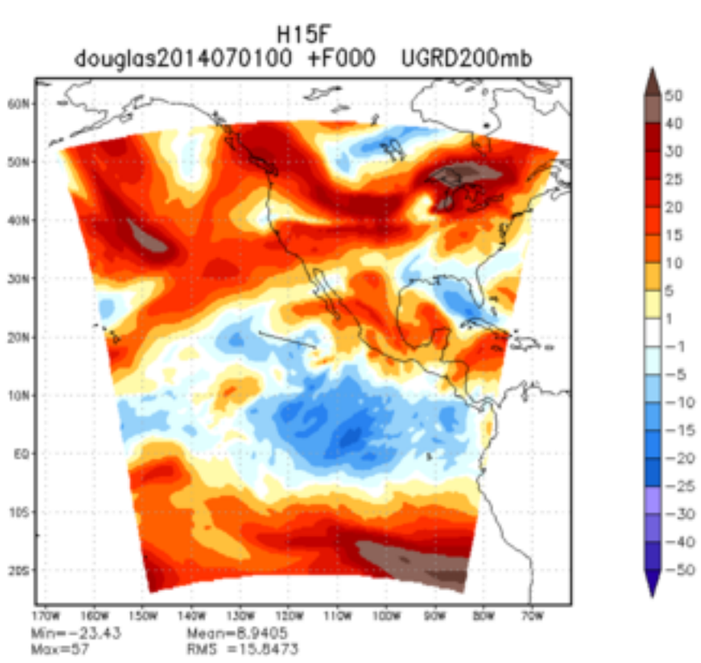
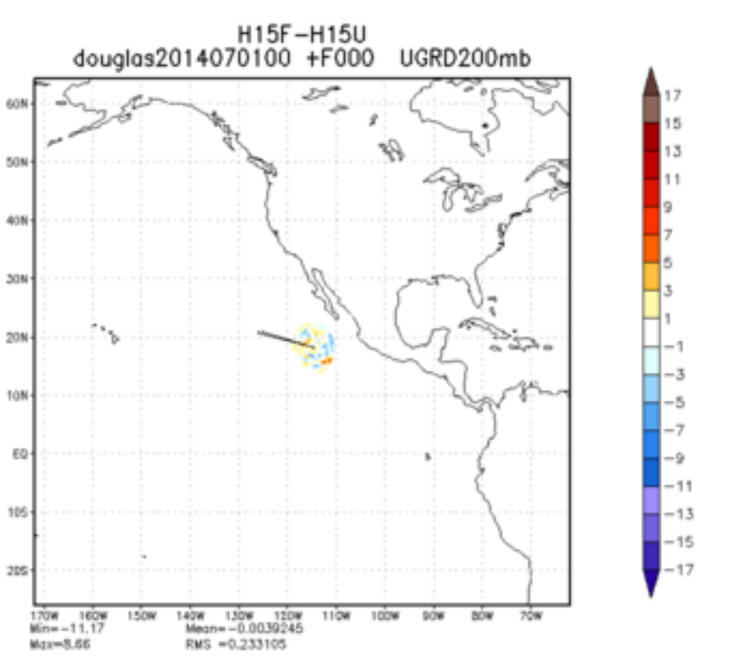
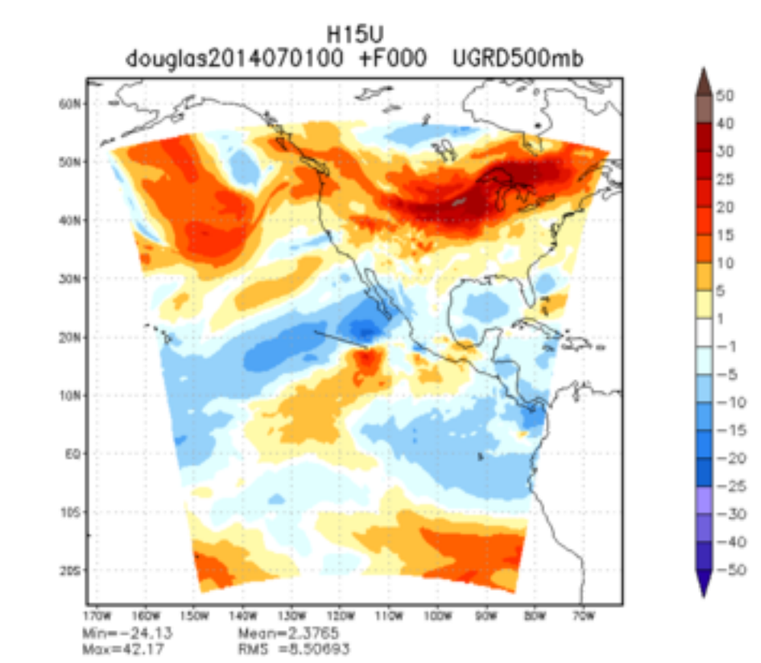
Min=-23.43 Mean=8.94443
Max=57 RMS =15.8487


H15F
douglas2014070100 +F000 UGRD200mb
Min=-23.43 Mean=8.9405
Max=57 RMS =15.8473


H15F-H15U
douglas2014070100 +F000 UGRD200mb
Min=-11.17 Mean=-0.0039245
Max=8.66 RMS =0.233105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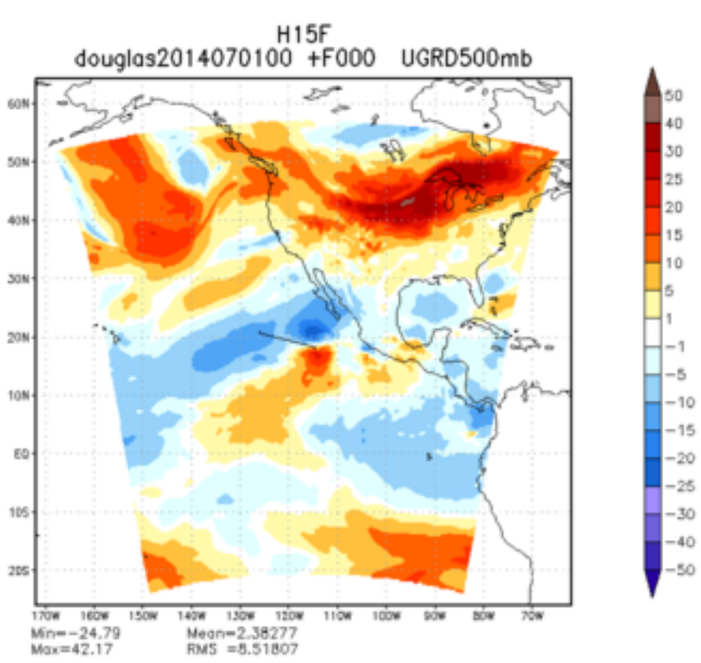
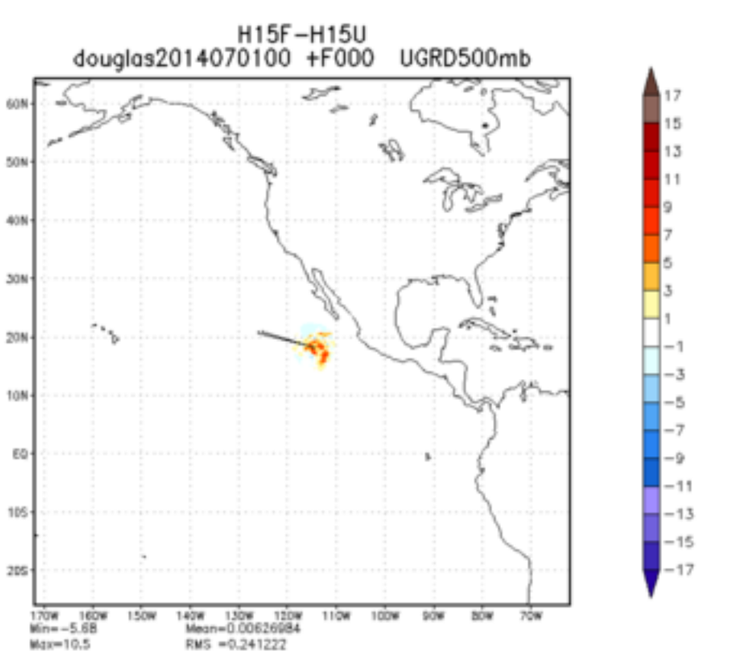
Min=-24.13 Mean=2.3765
Max=42.17 RMS =8.50693


H15F
douglas2014070100 +F000 UGRD500mb
Min=-24.79 Mean=2.38277
Max=42.17 RMS =8.51807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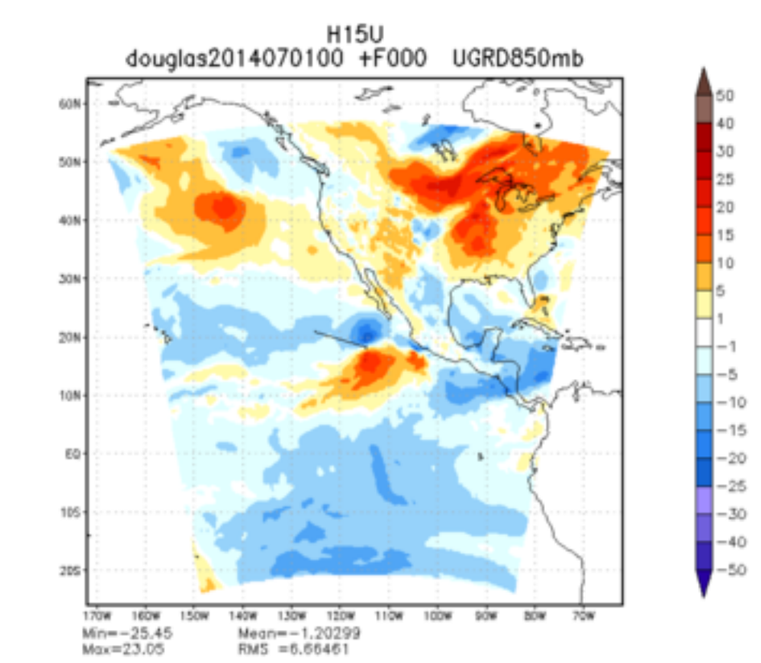
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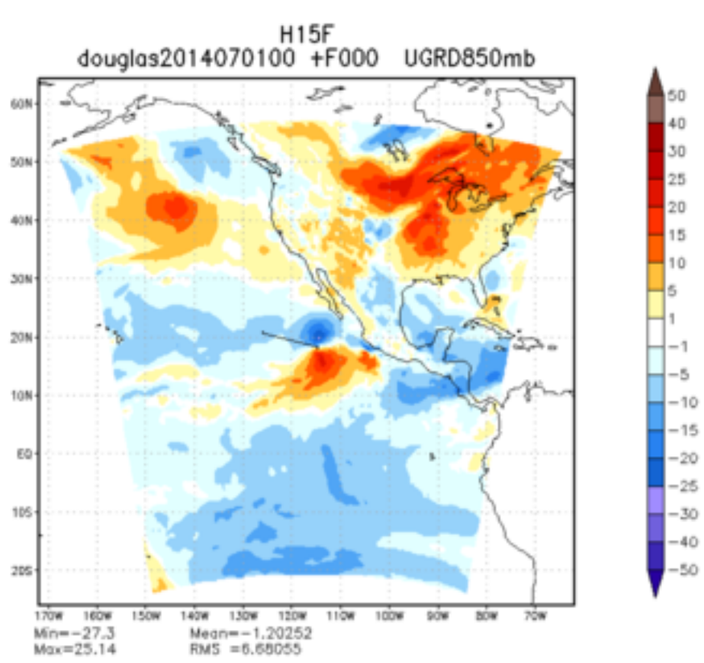
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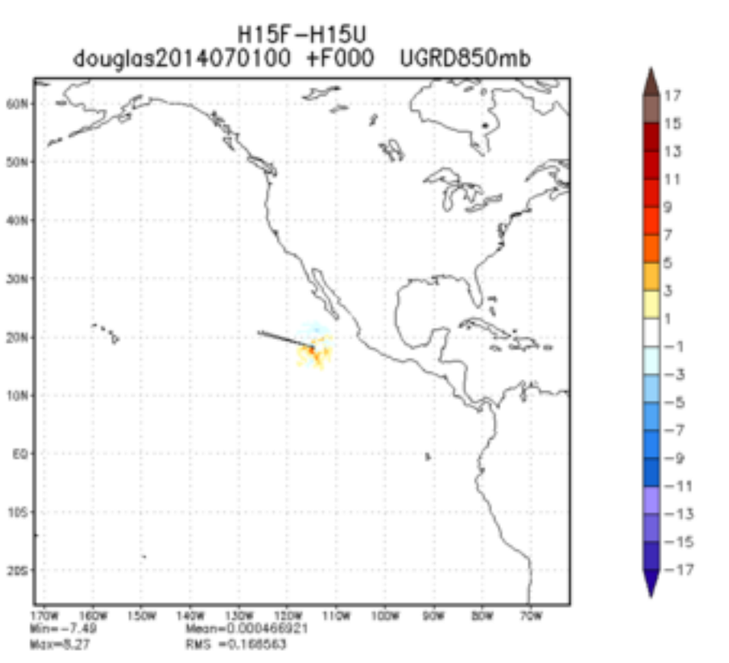
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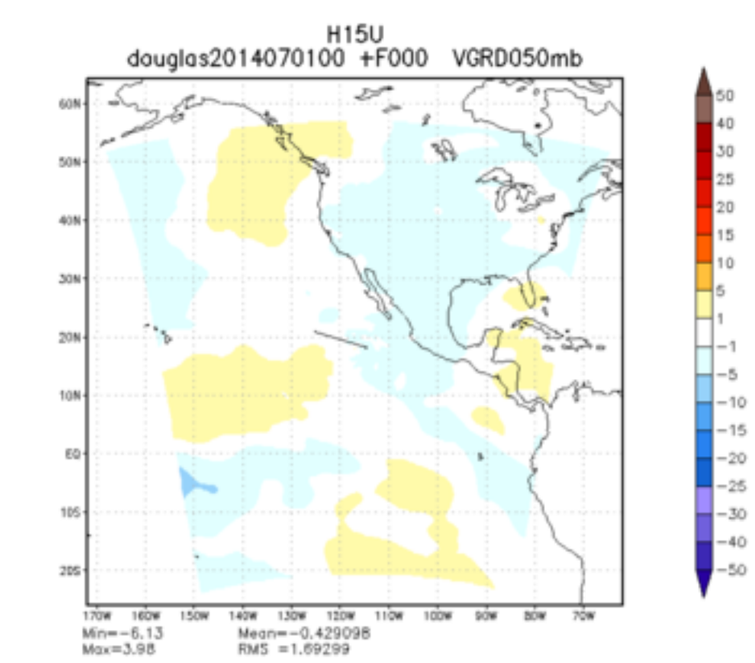
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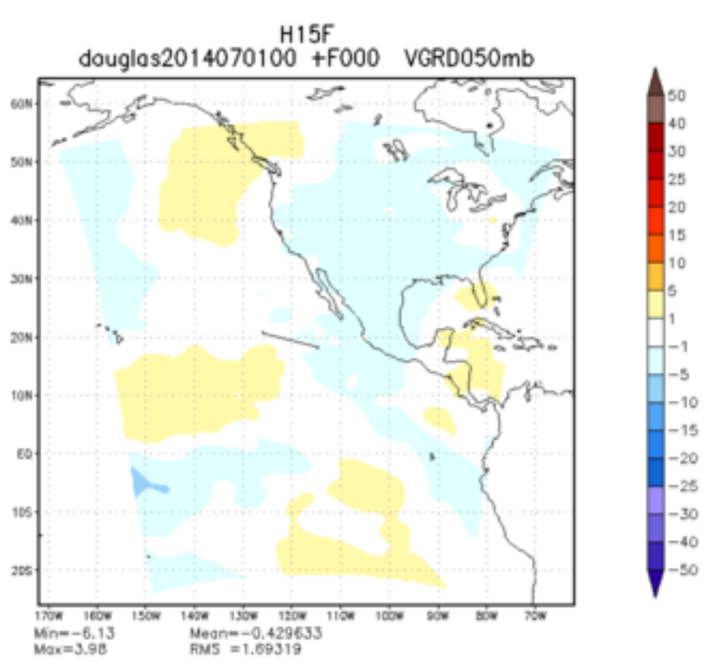
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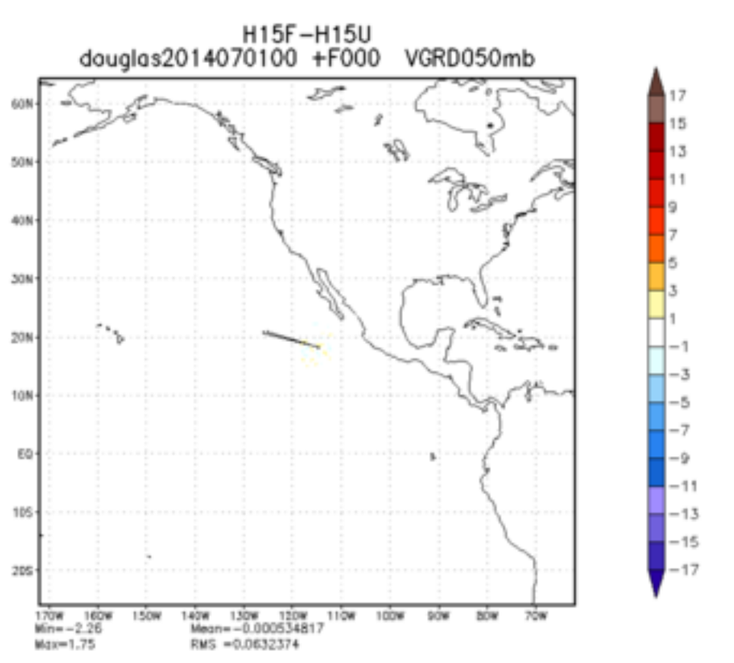
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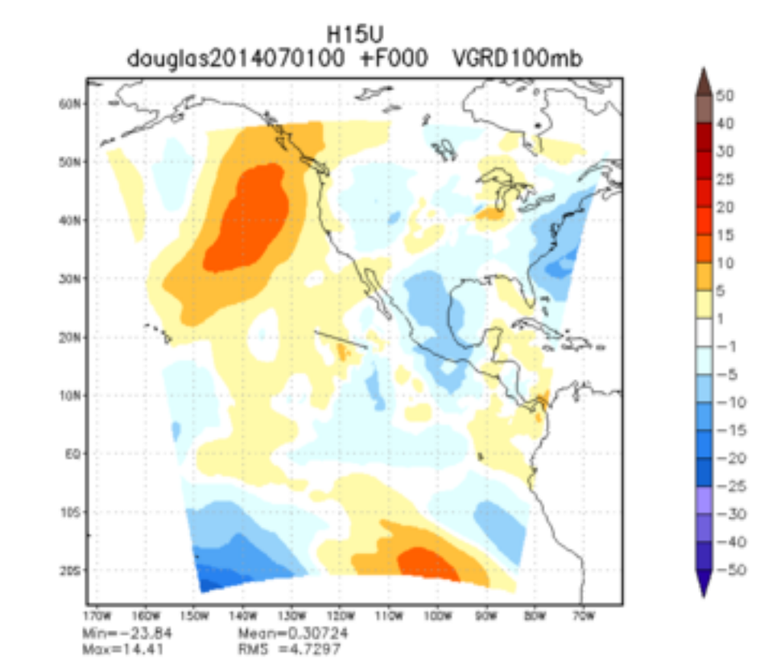
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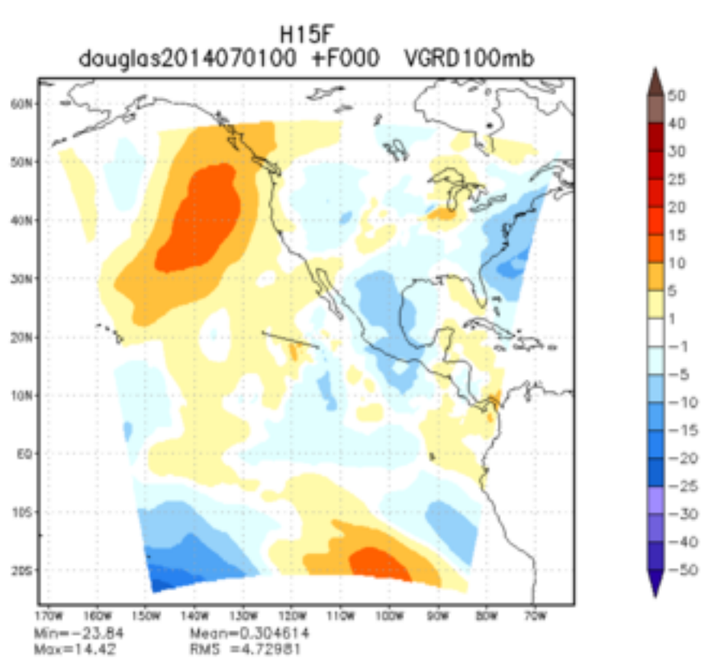
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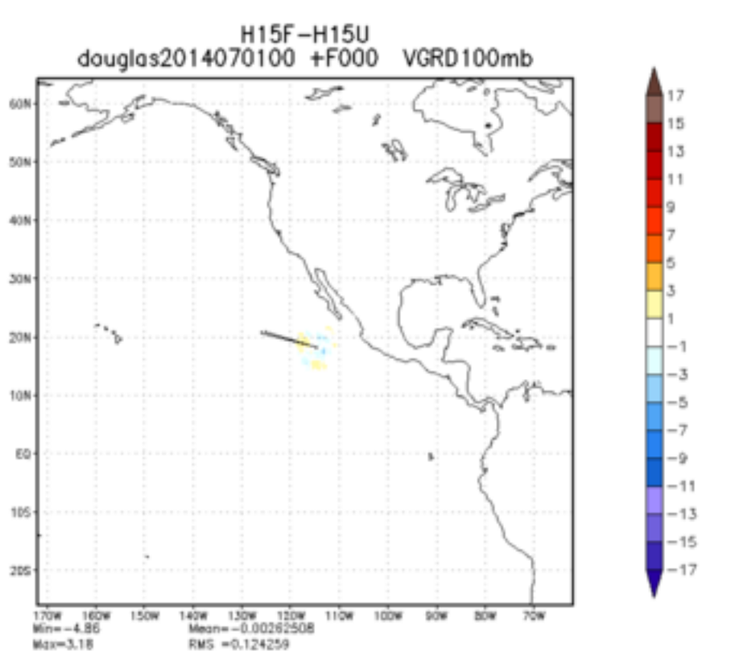
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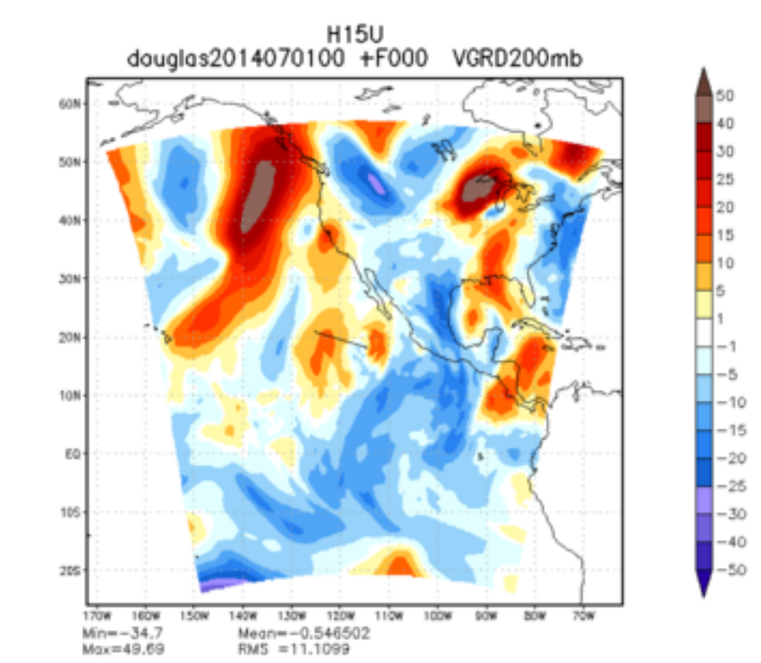
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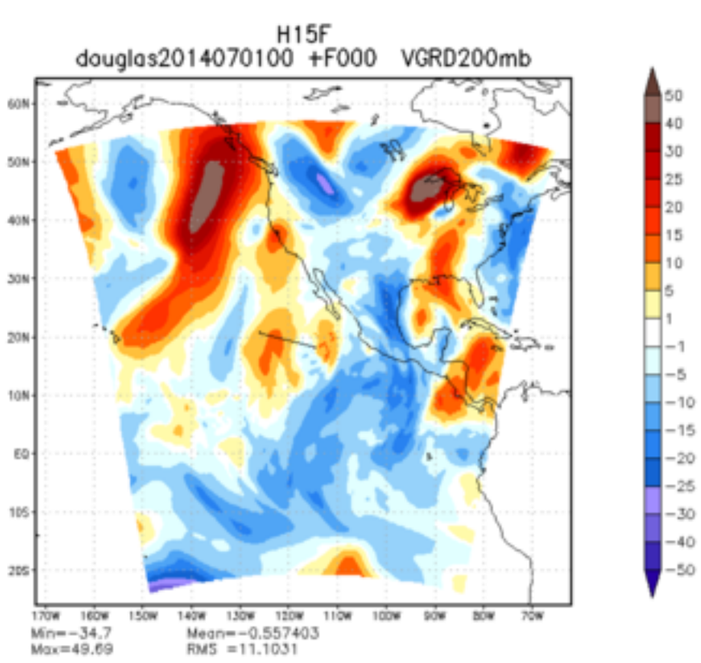
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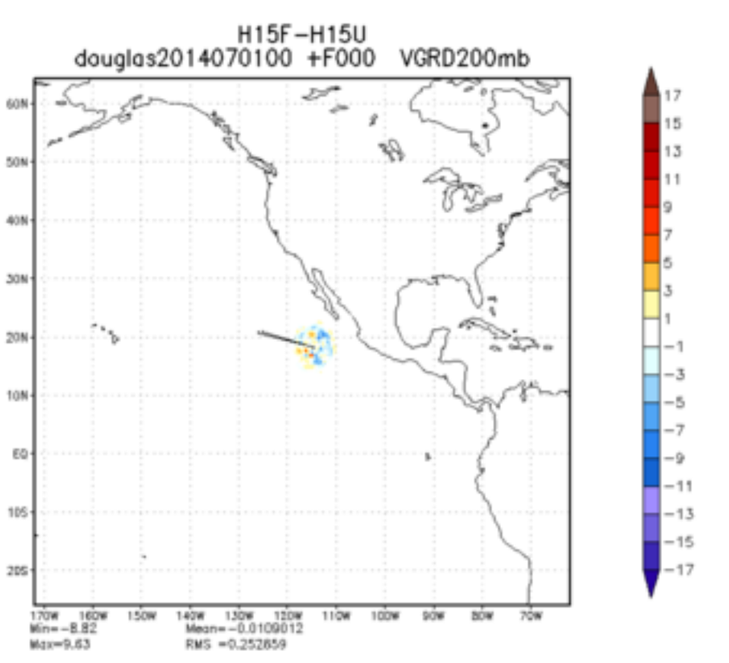
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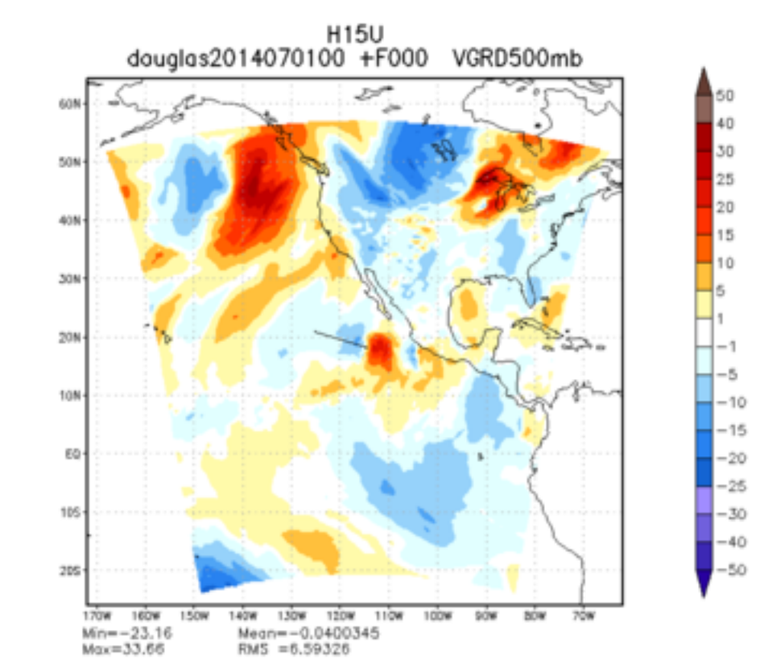
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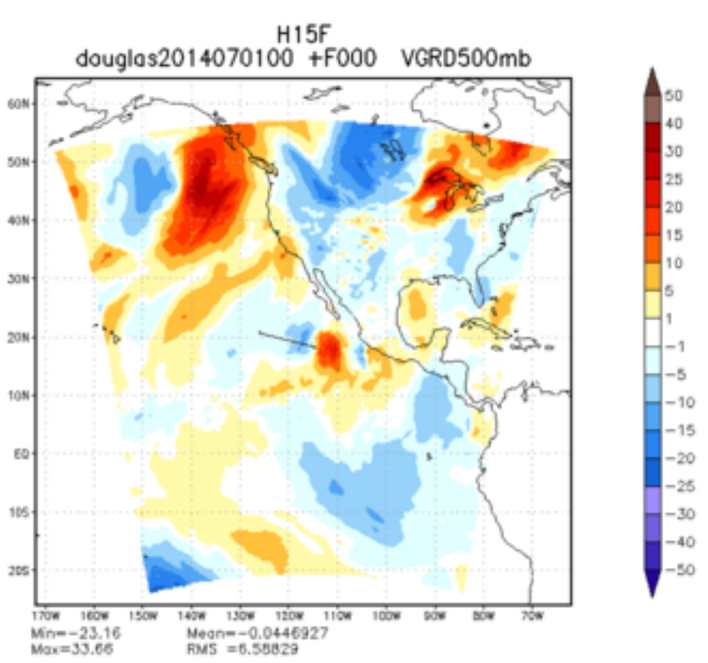
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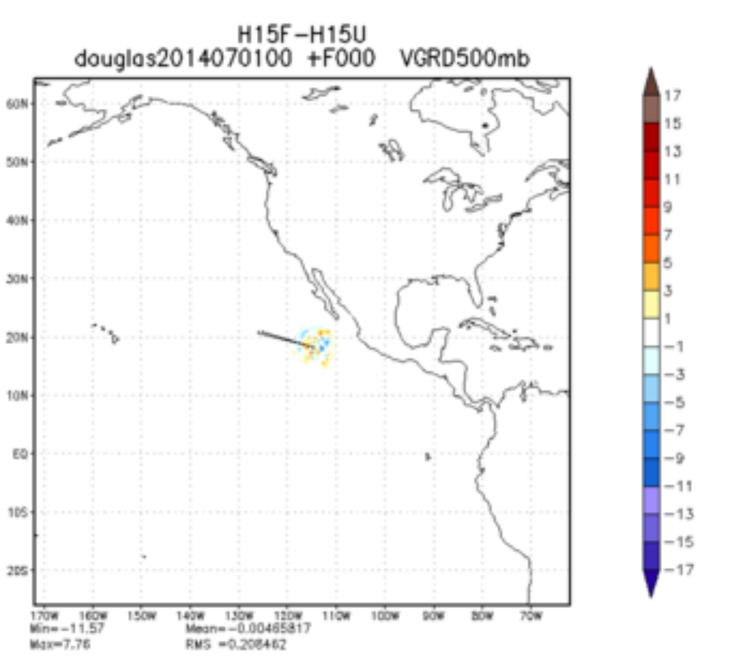
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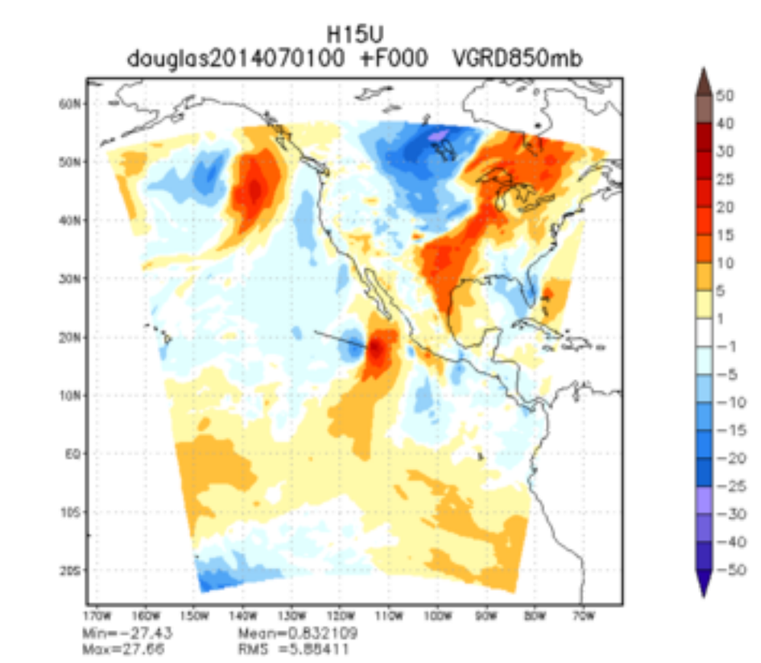
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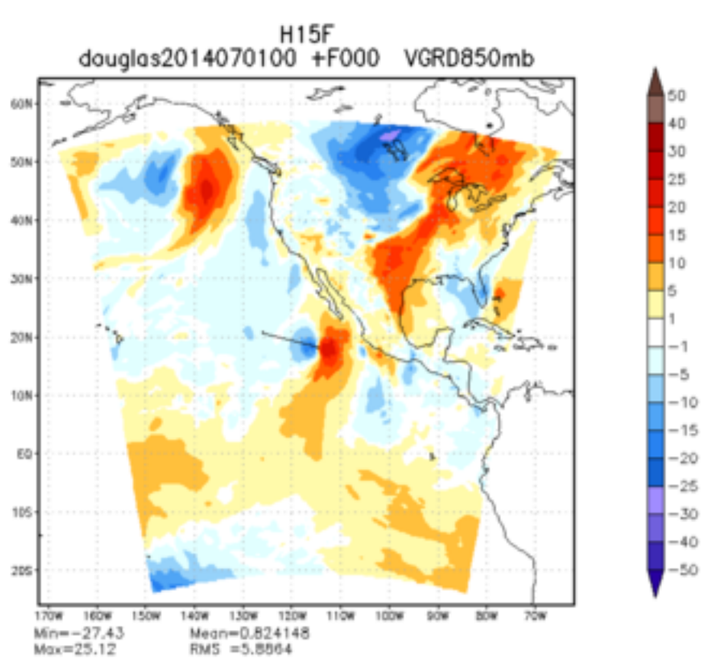
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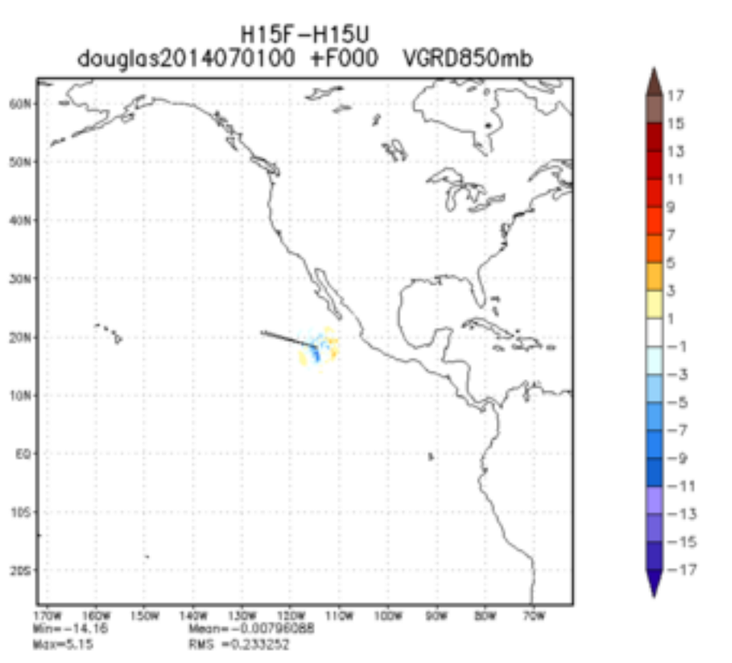
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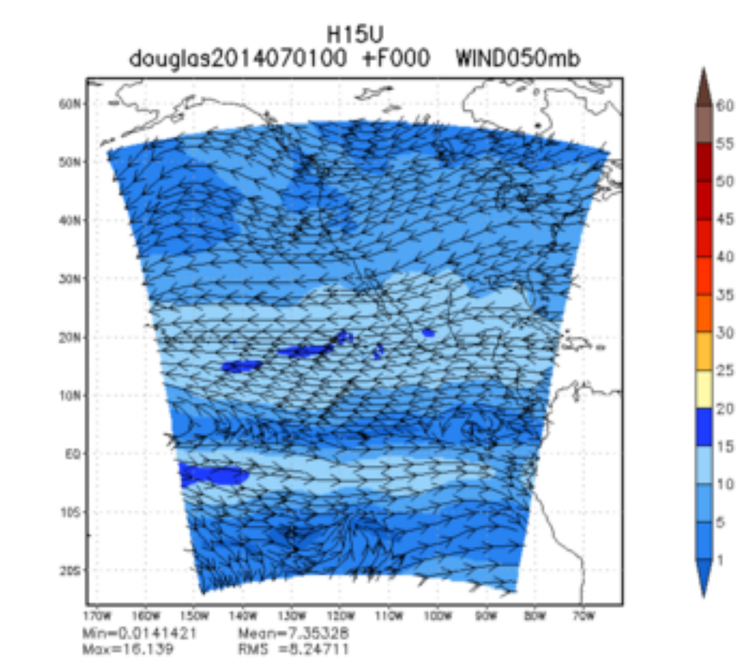
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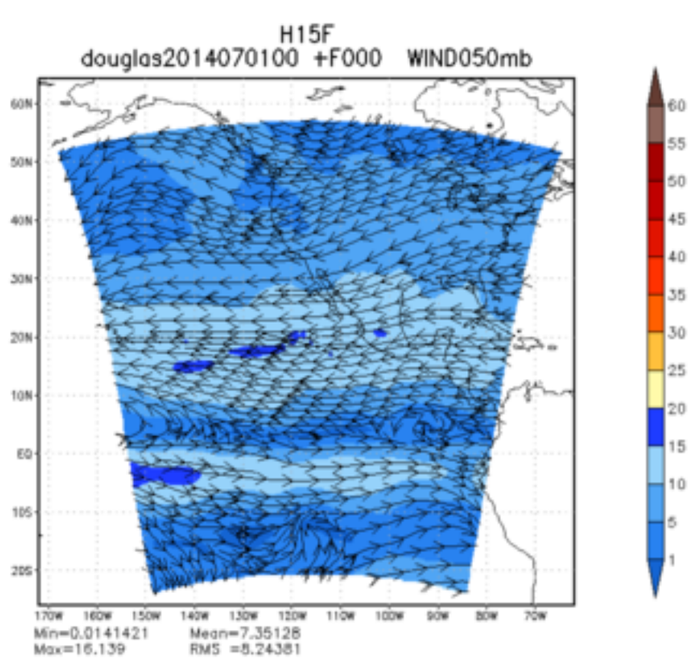
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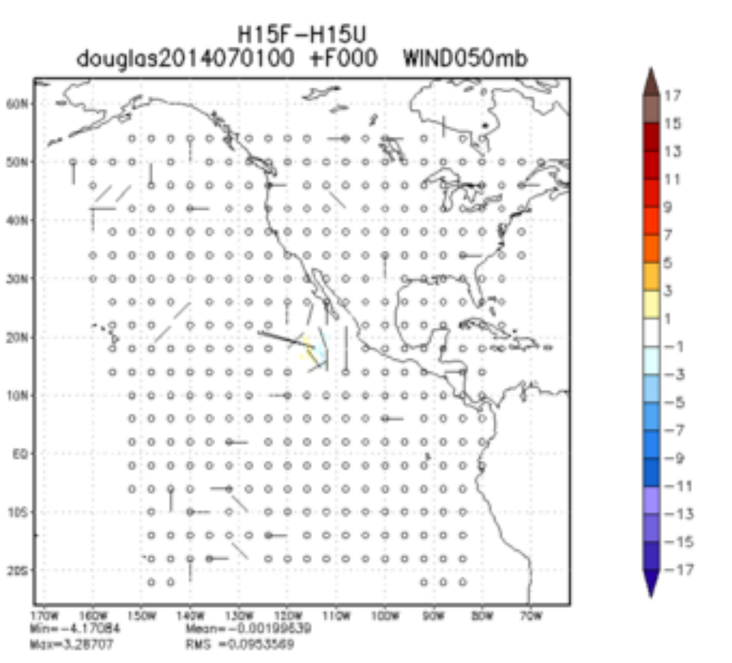
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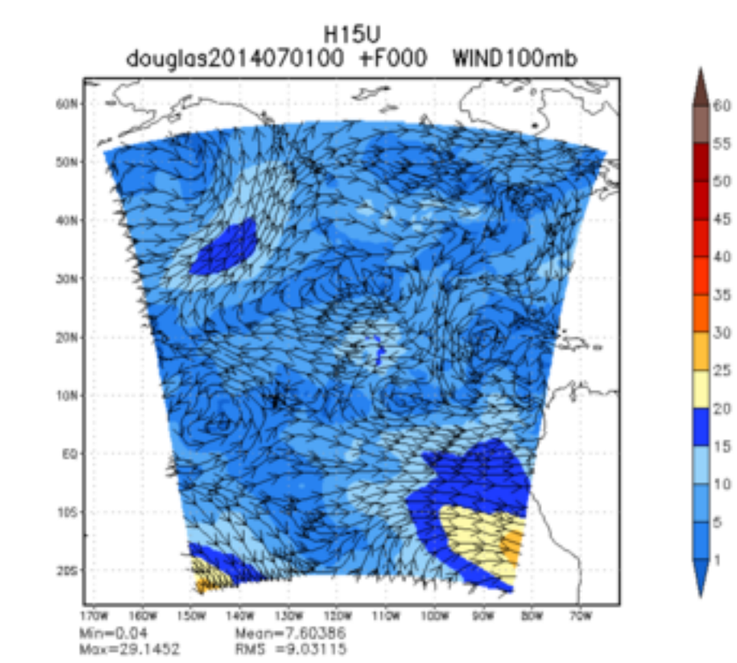
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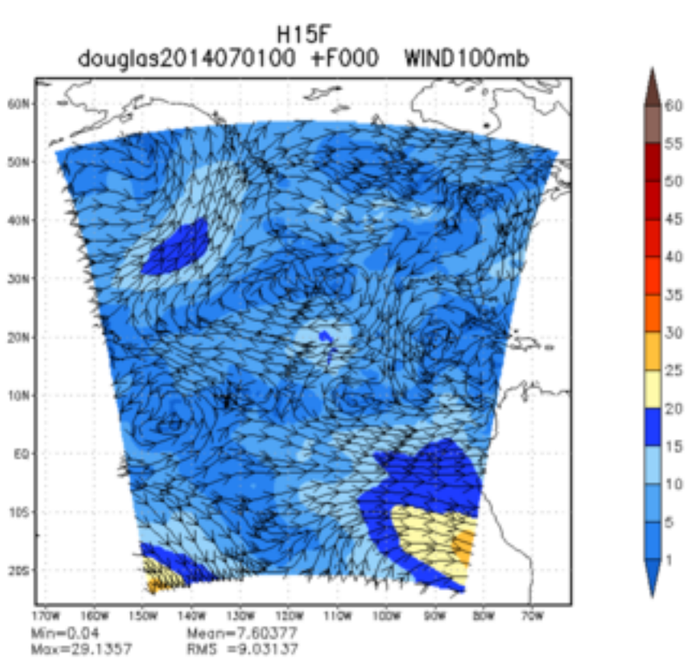
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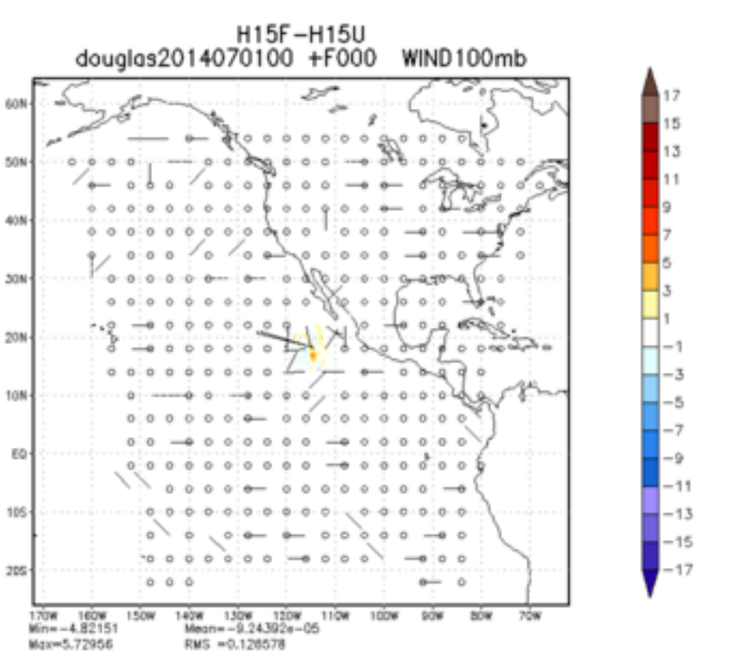
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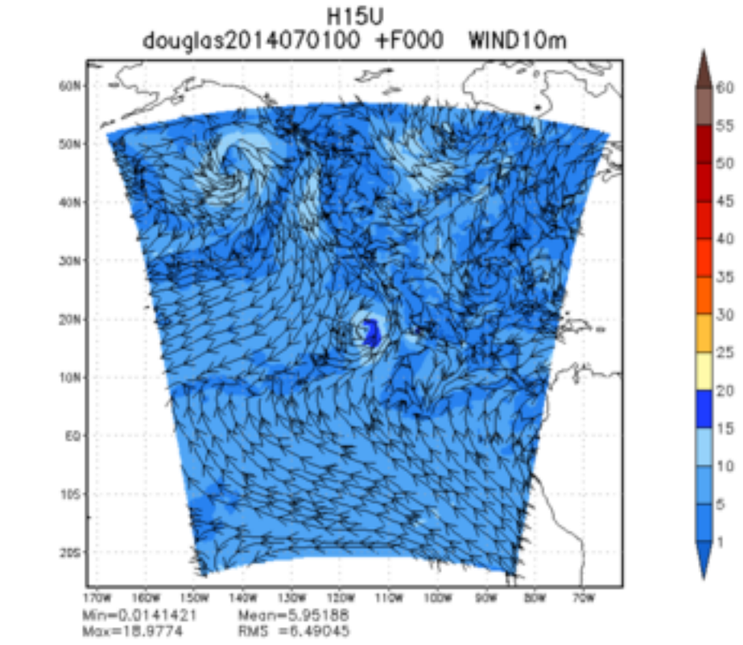
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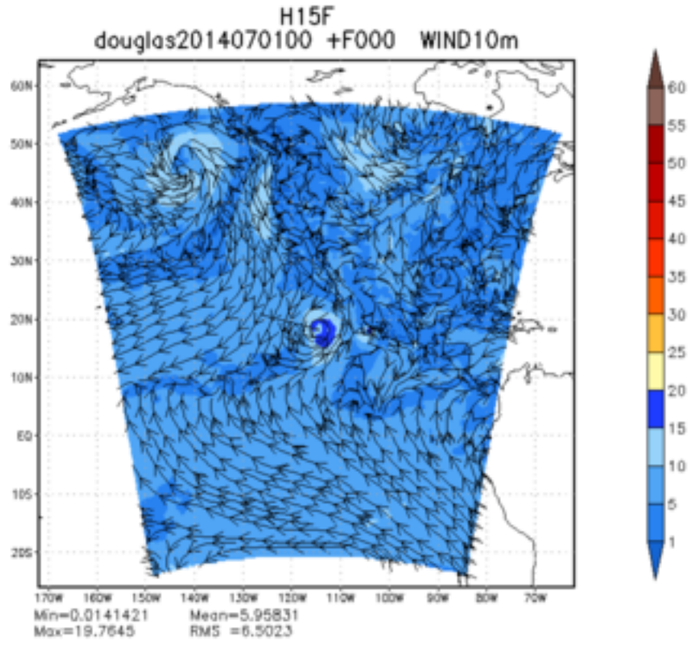
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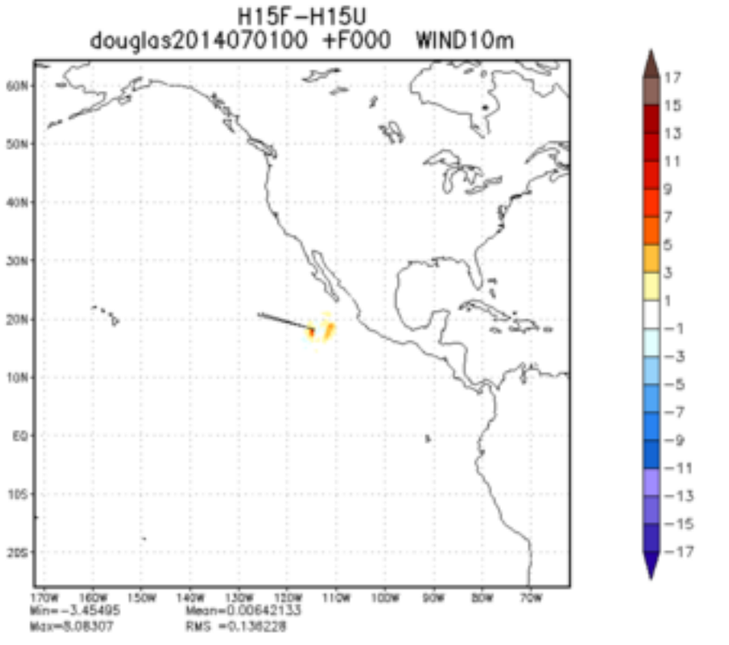
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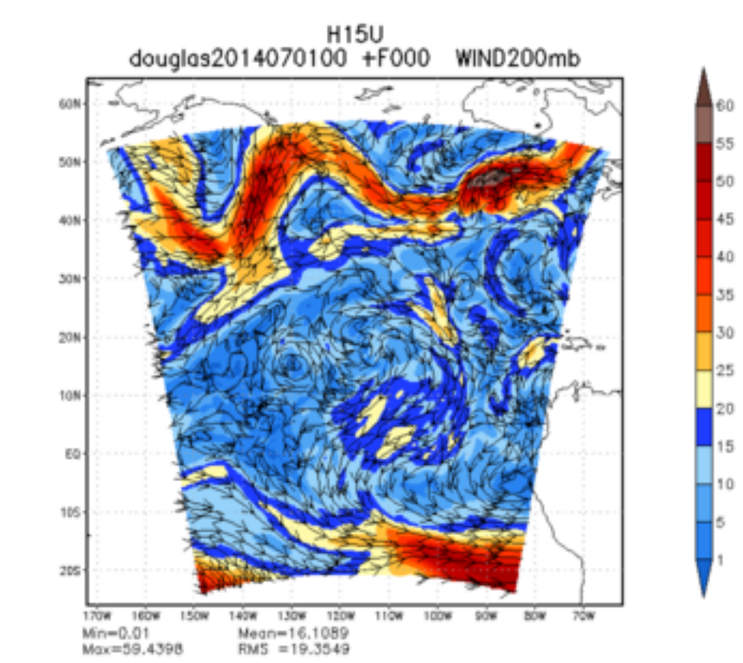
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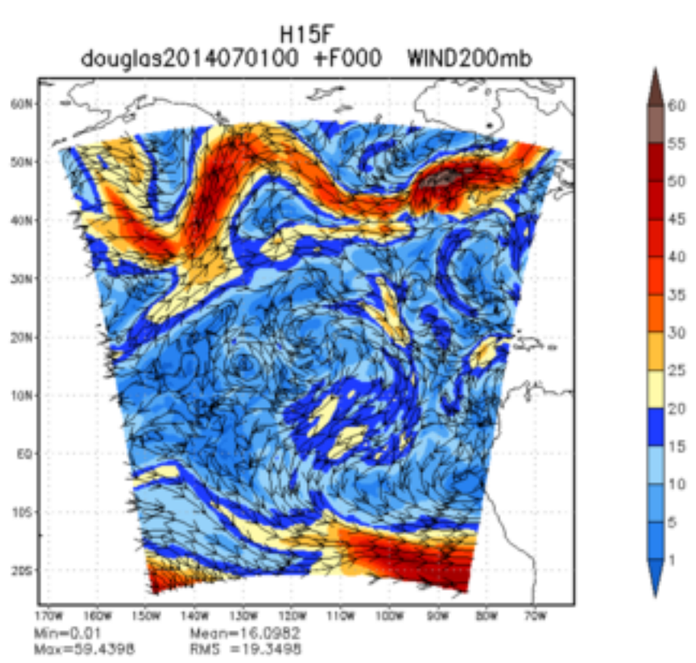
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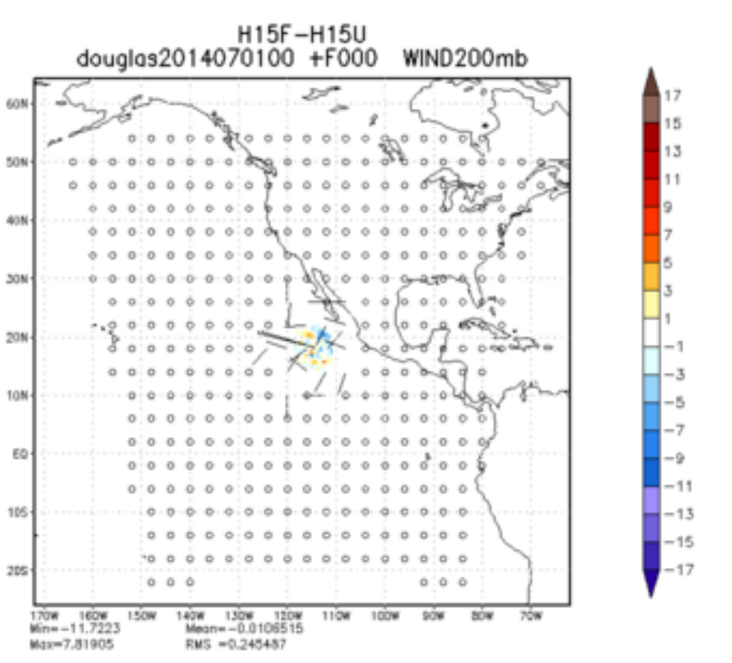
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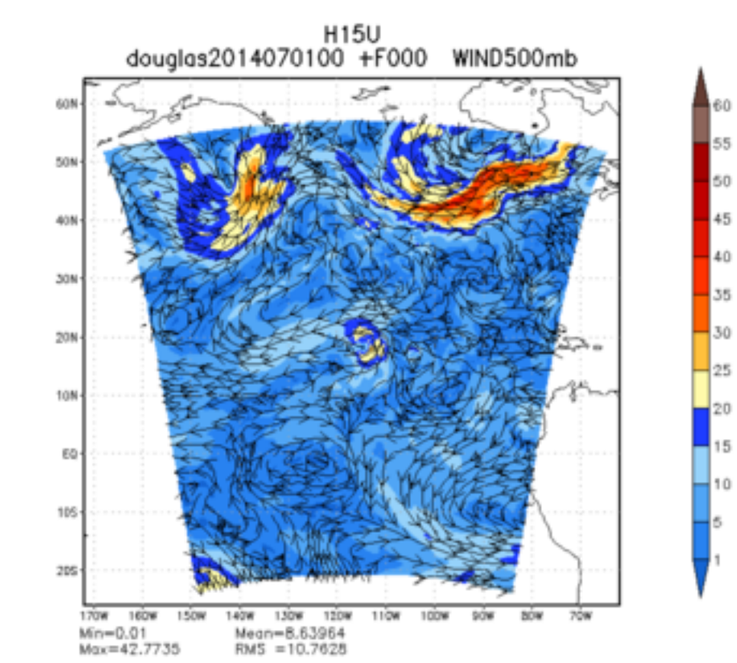
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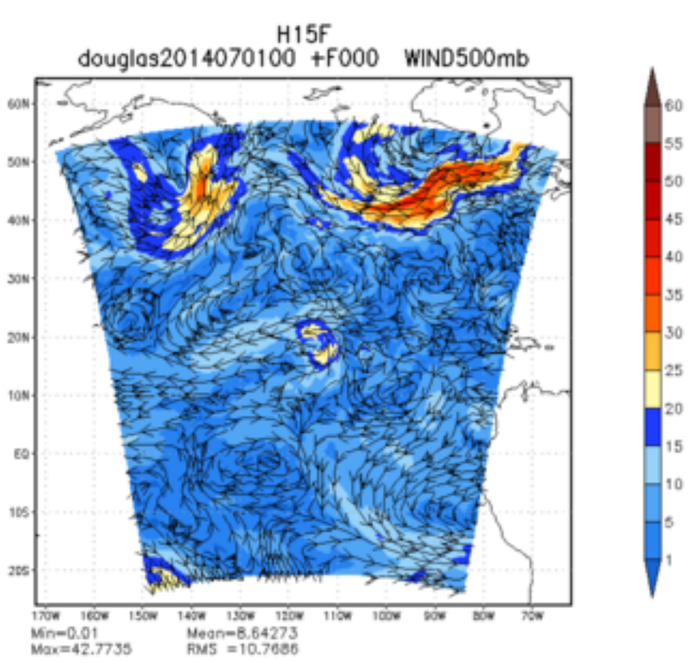
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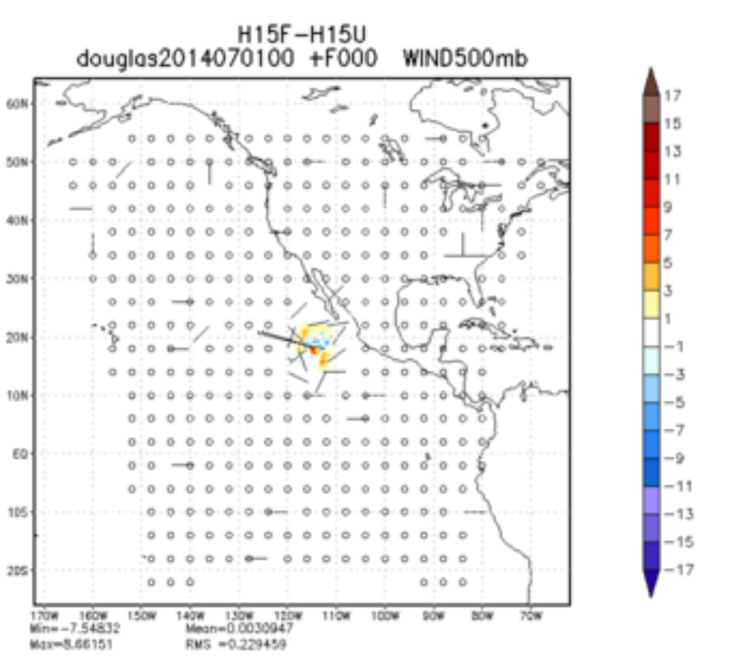
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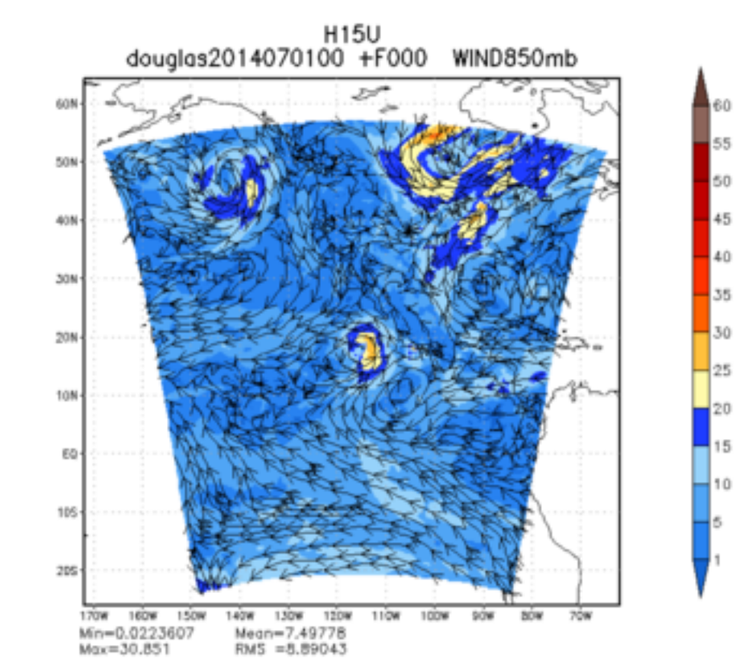
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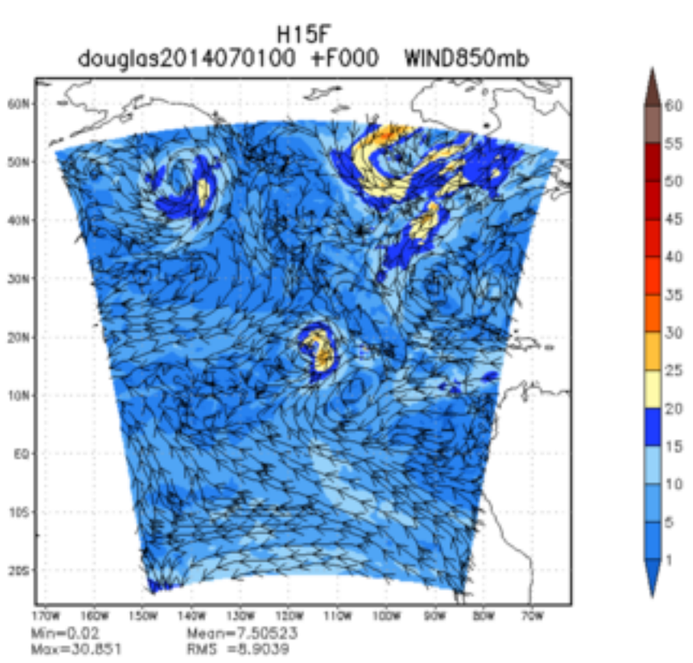
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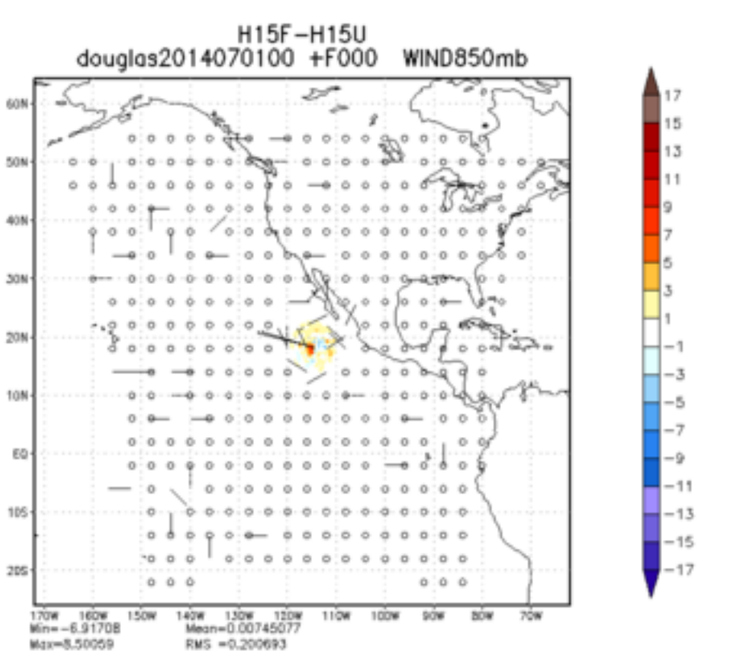
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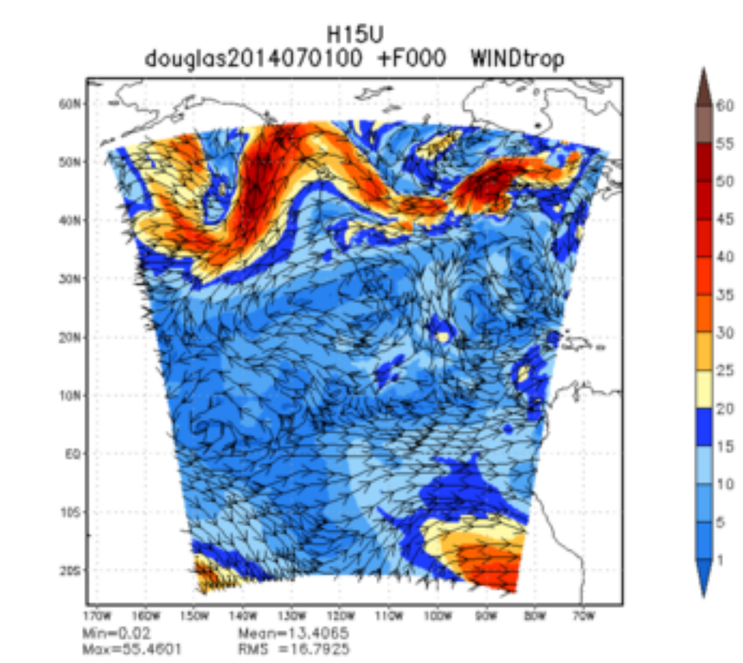
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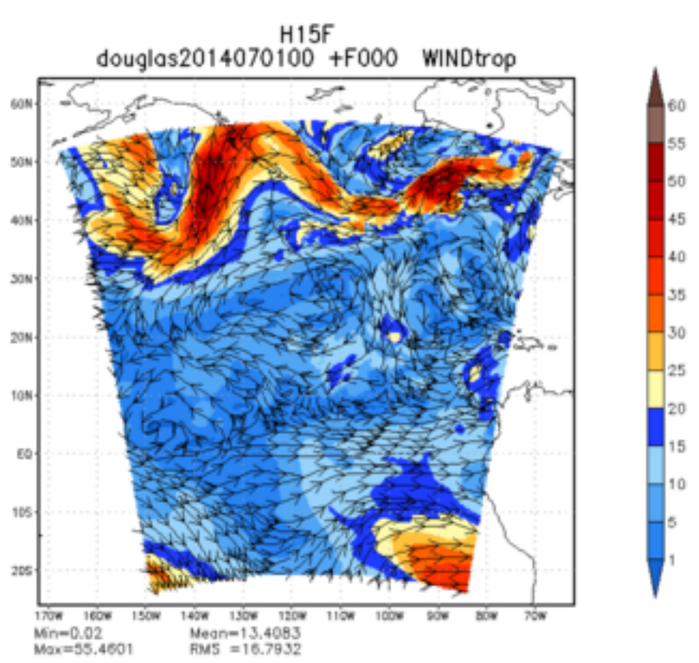
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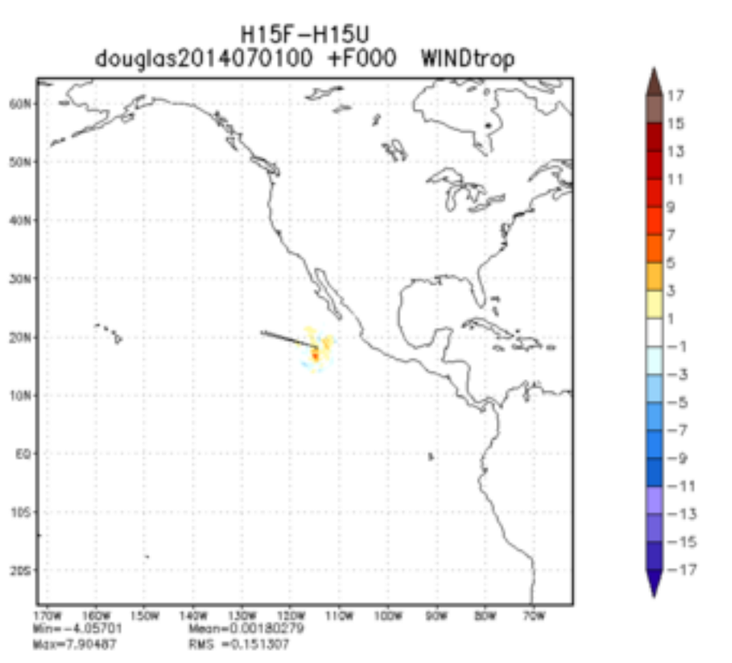
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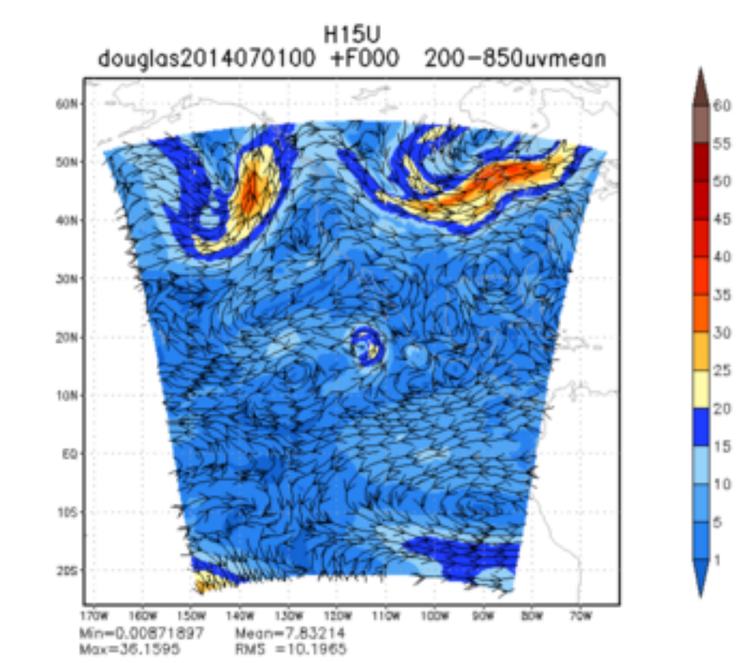
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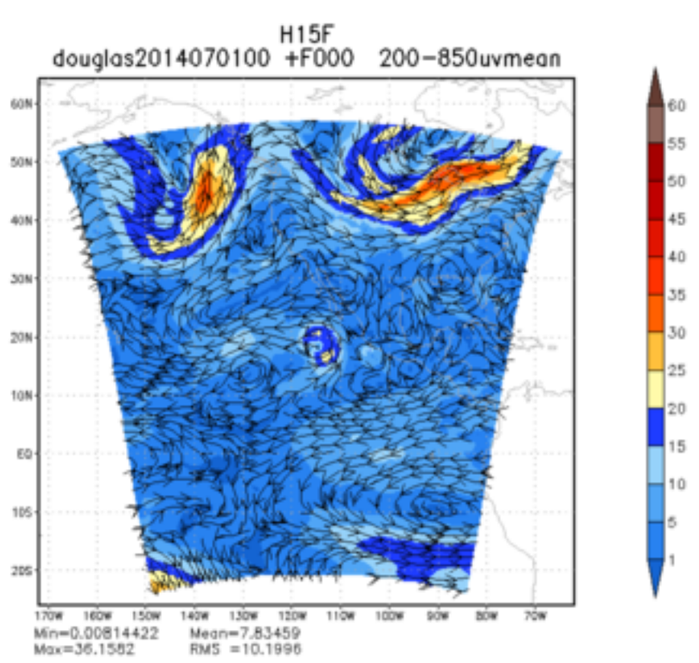
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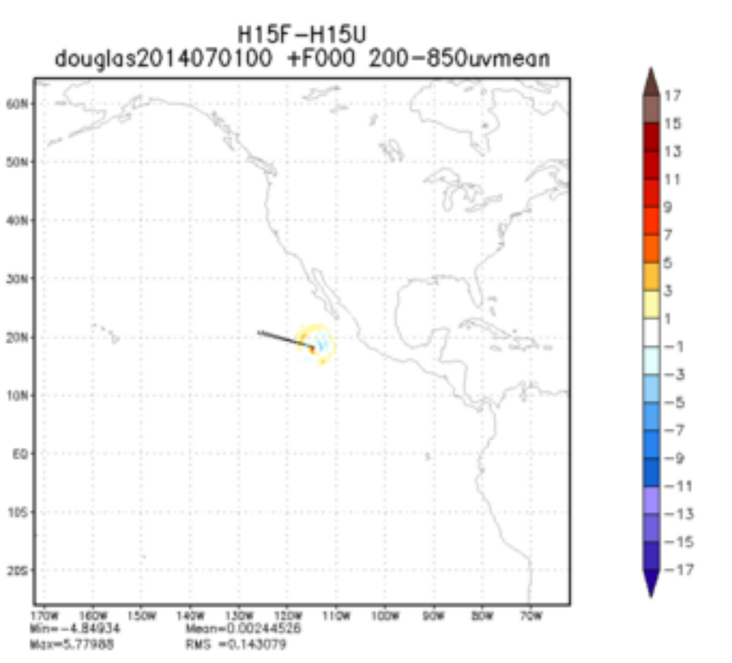
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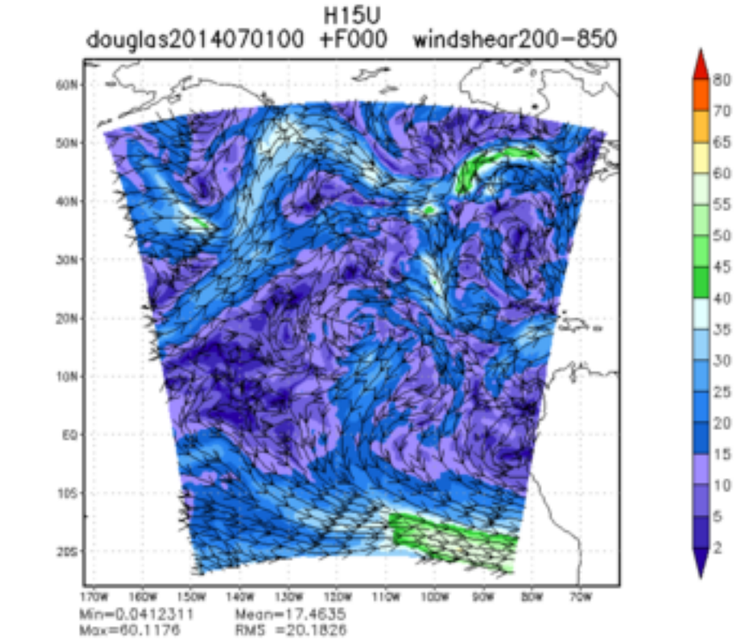
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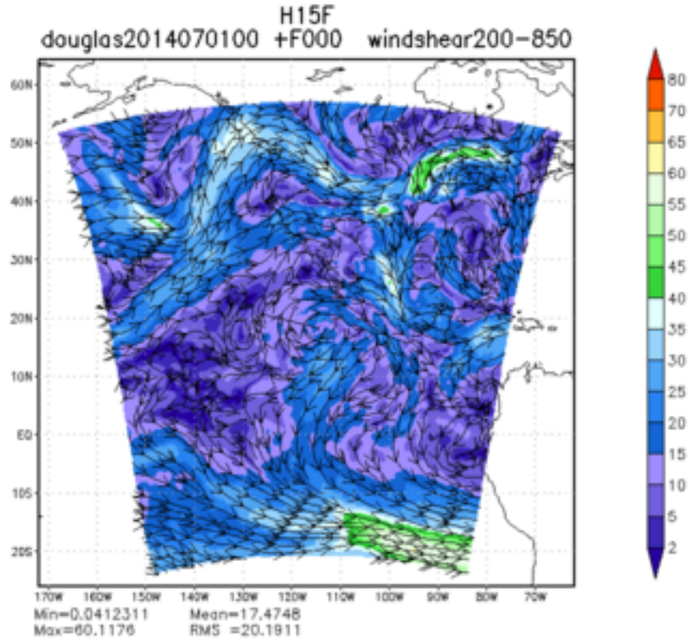
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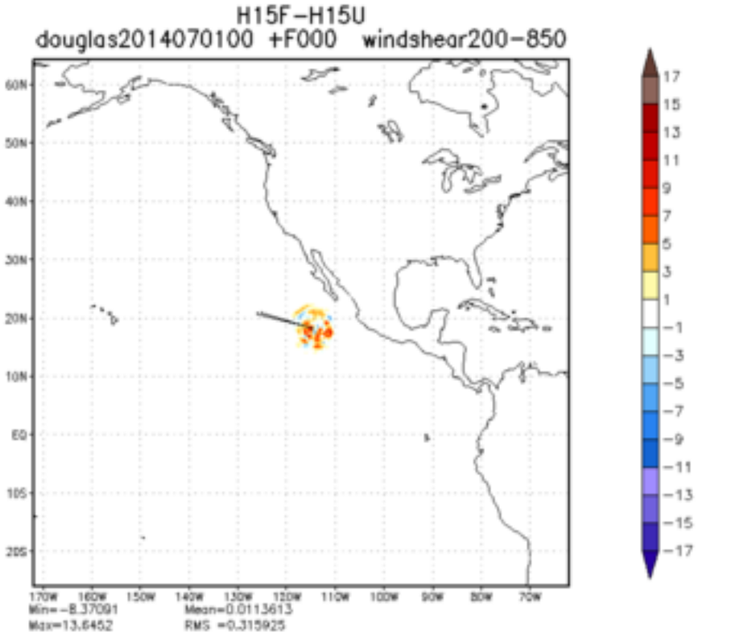
H15F-H15U
douglas2014070100 +F000 windshear200-850
Min=-8.37091 Mean=0.0113613
Max=13.6452 RMS =0.315925