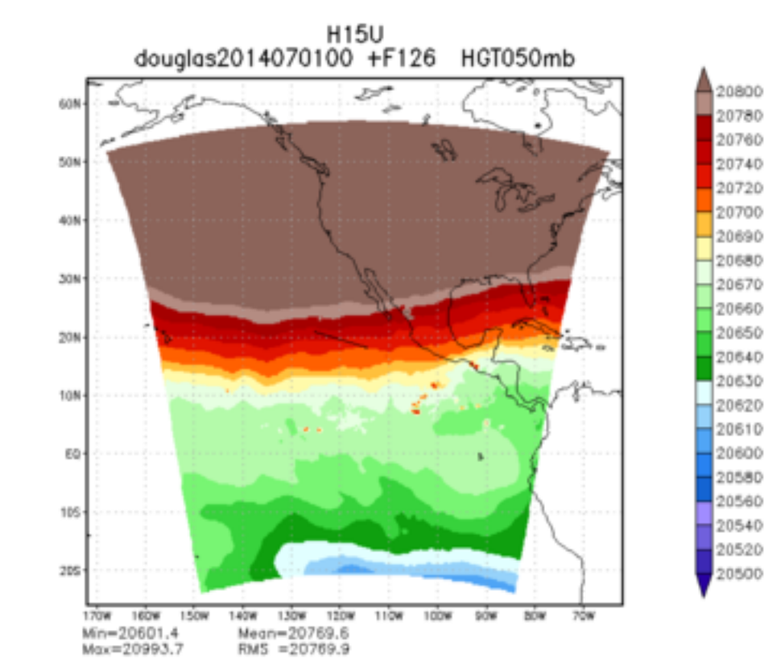
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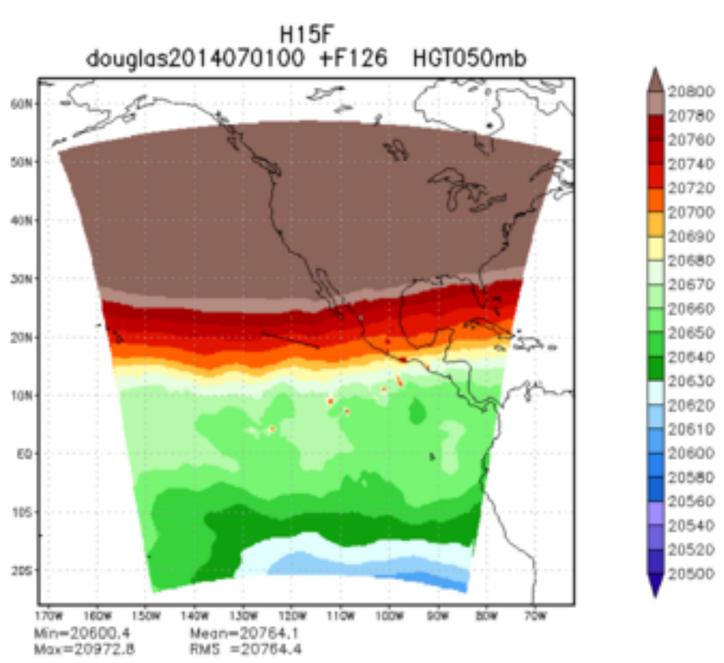
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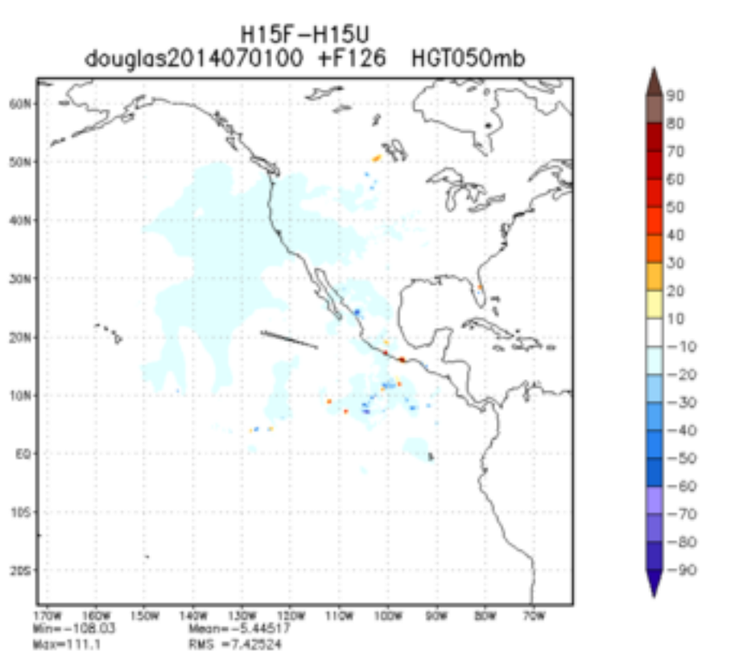
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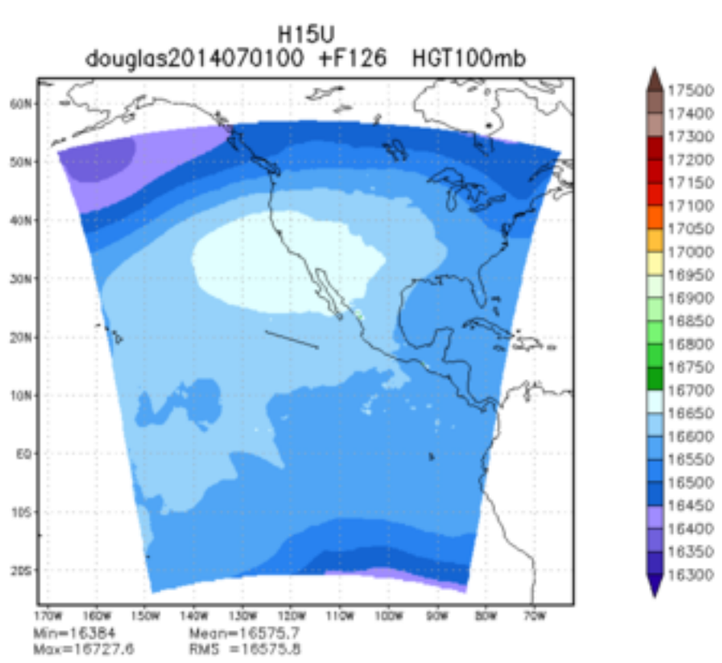
Max=111.1 RMS =7.42524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16800
16750
16700
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Min=16384
Max=16727.6
Mean=16575.7
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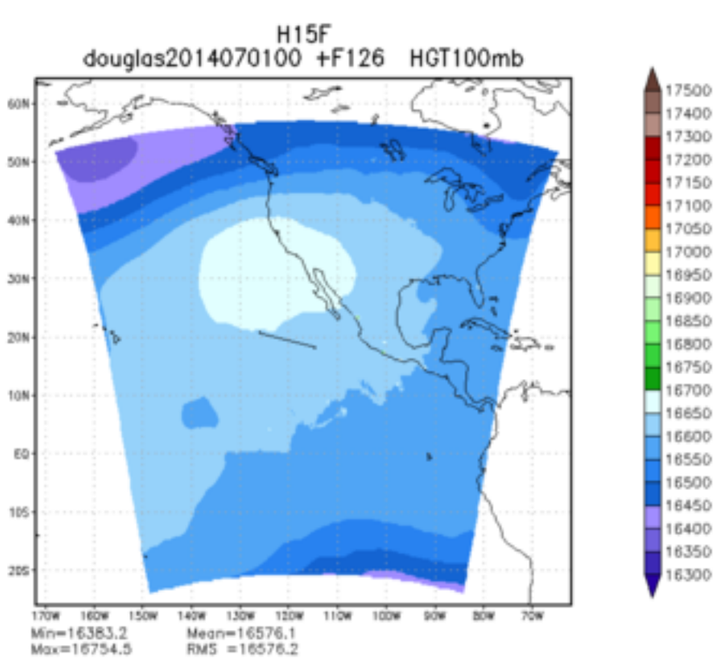
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Min=16383.2
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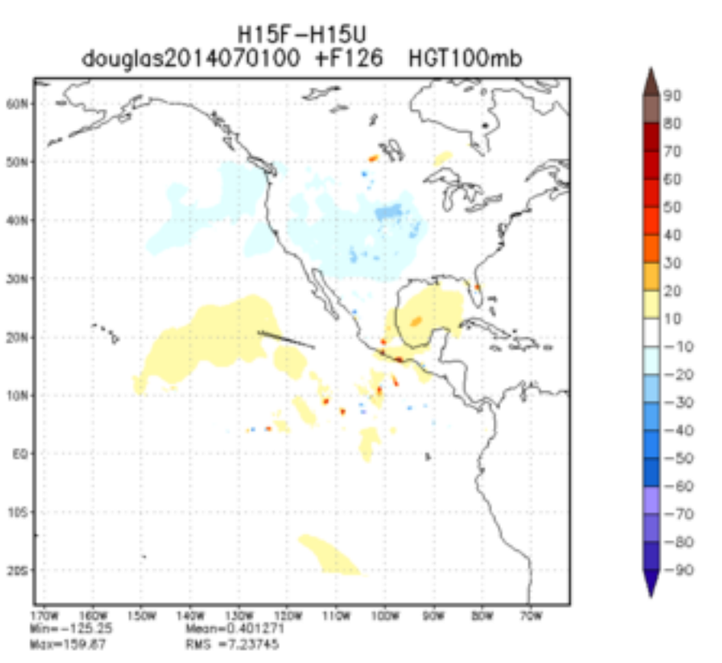
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Min=−125.25
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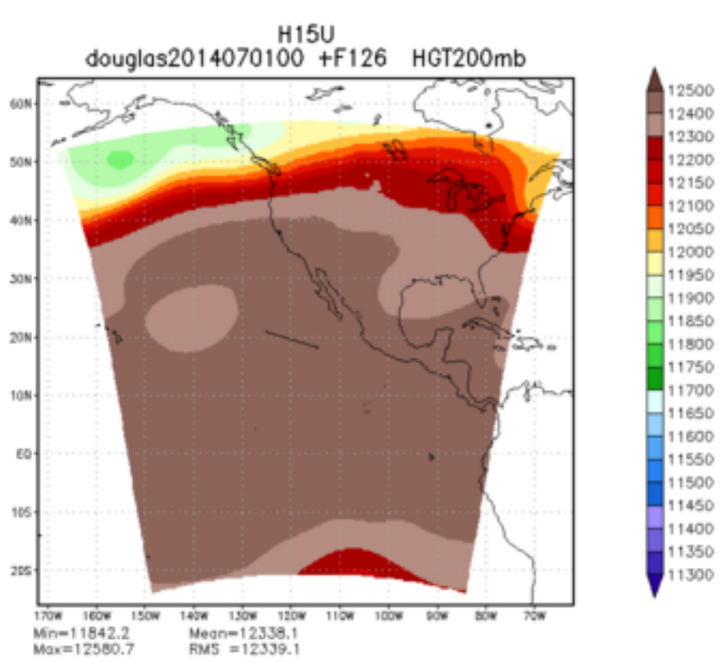
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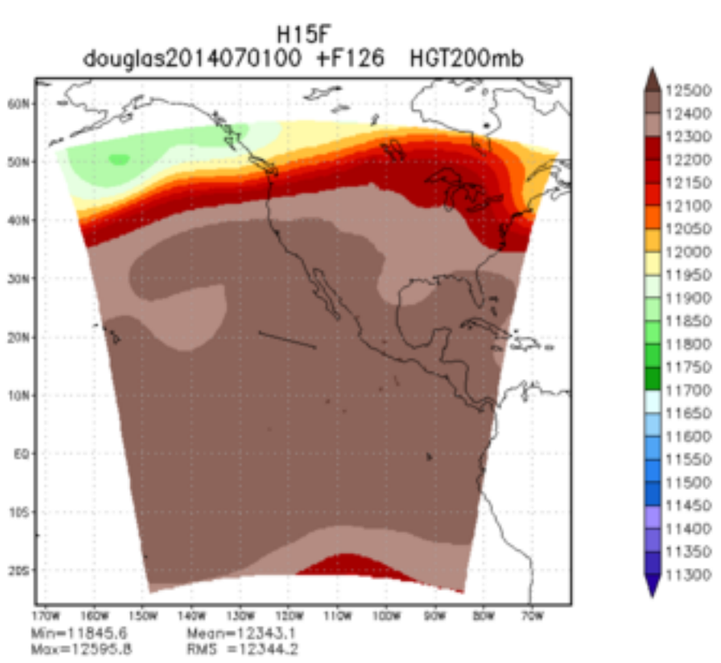
Max=12580.7 RMS =12339.1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11750
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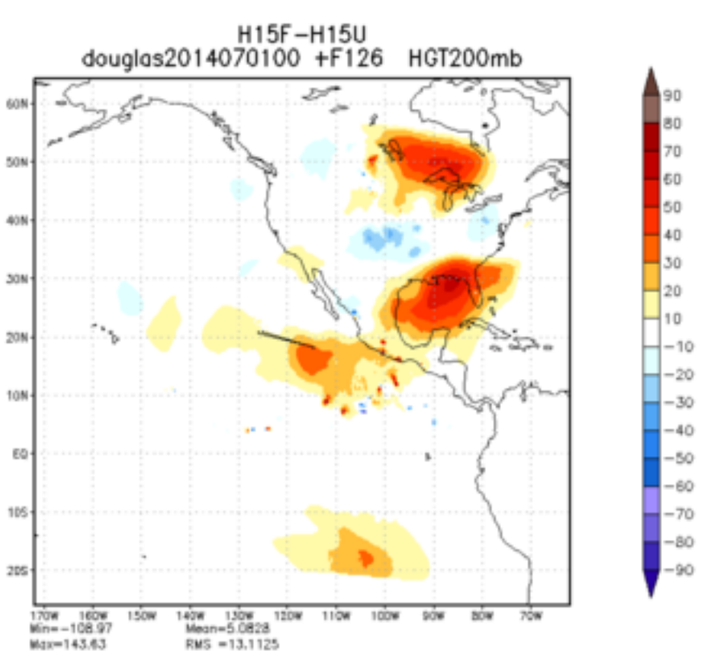
Min=11845.6 Mean=12343.1
Max=12595.8 RMS =12344.2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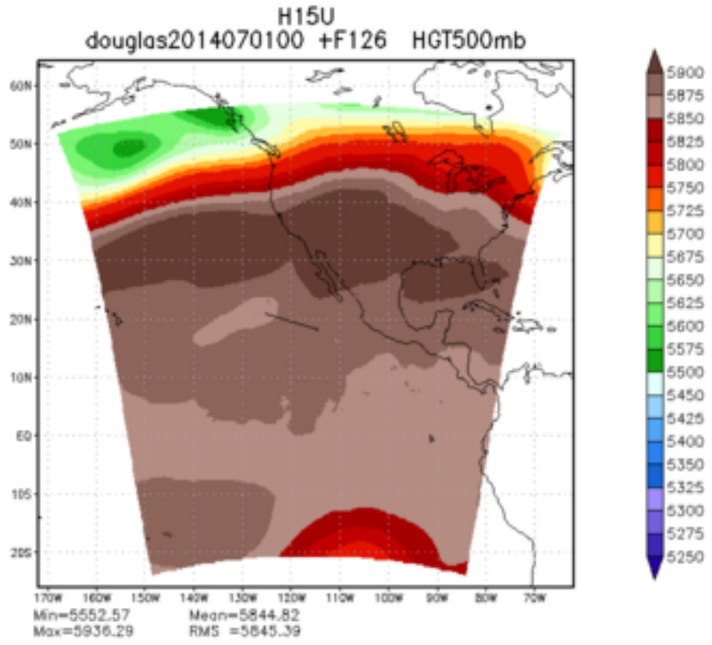
Max=143.63 RMS =13.1125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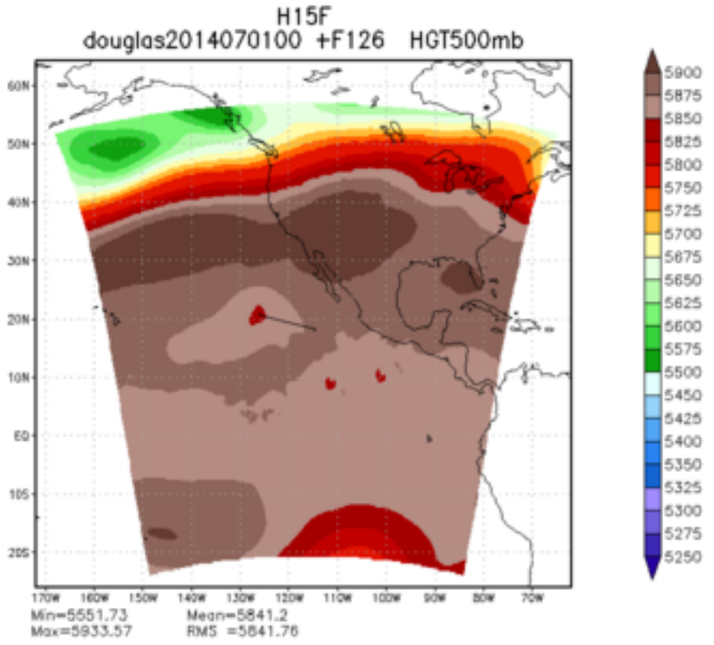
Max=5936.29 RMS =5845.39


H15F
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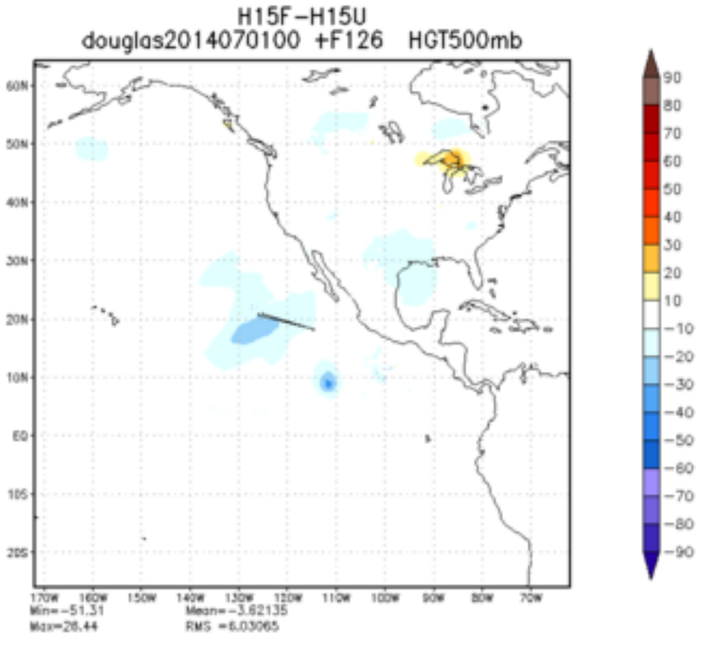
Min=5551.73 Mean=5841.2
Max=5933.57 RMS =5841.76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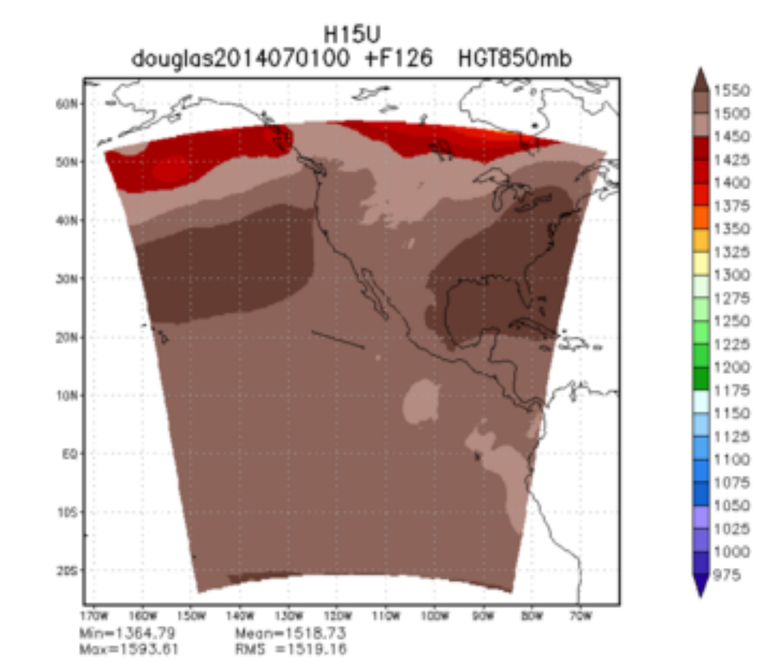
Min=−51.31 Mean=−3.62135
Max=26.44 RMS =6.03065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1250
1225
1200
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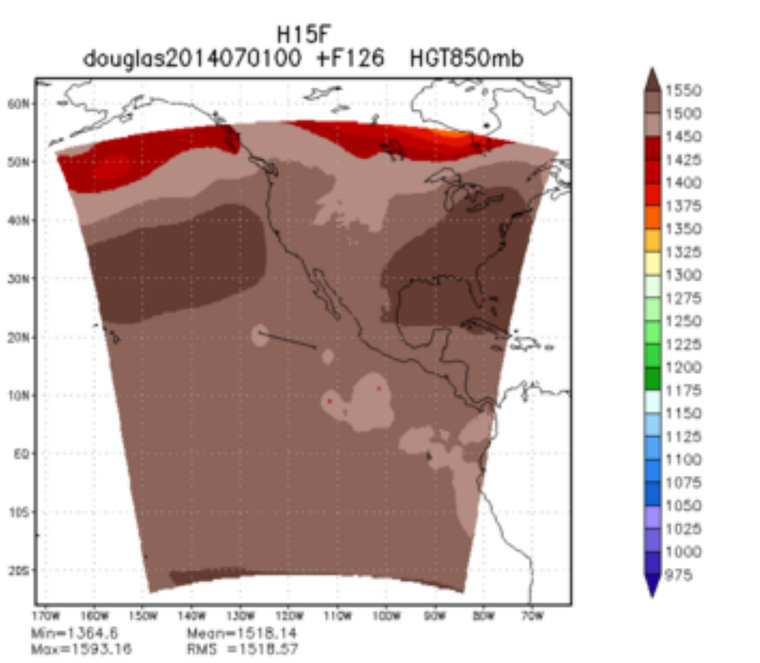
1100
1075
1050
1025
1000
975
Min=1364.79 Mean=1518.73
Max=1593.61 RMS =1519.16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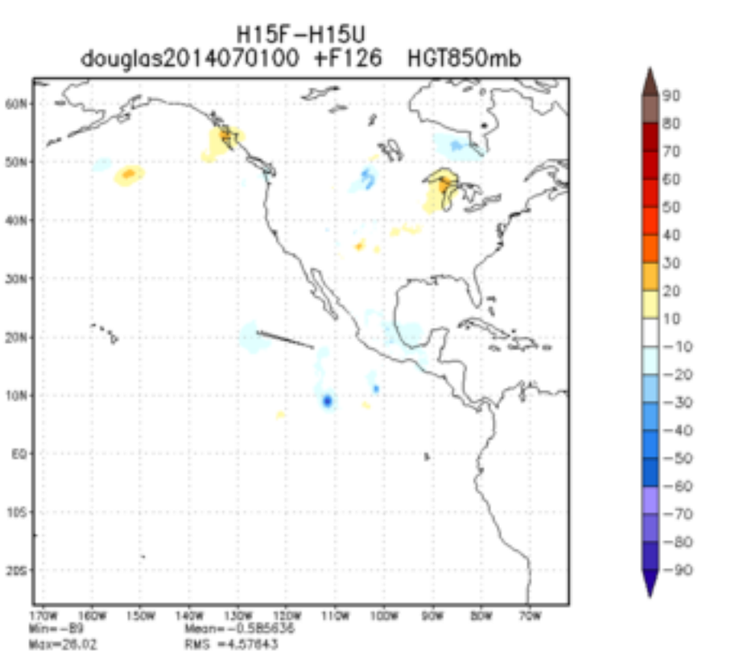
Min=1364.6 Mean=1518.14
Max=1593.16 RMS =1518.57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douglas2014070100 +F126 HGT850mb
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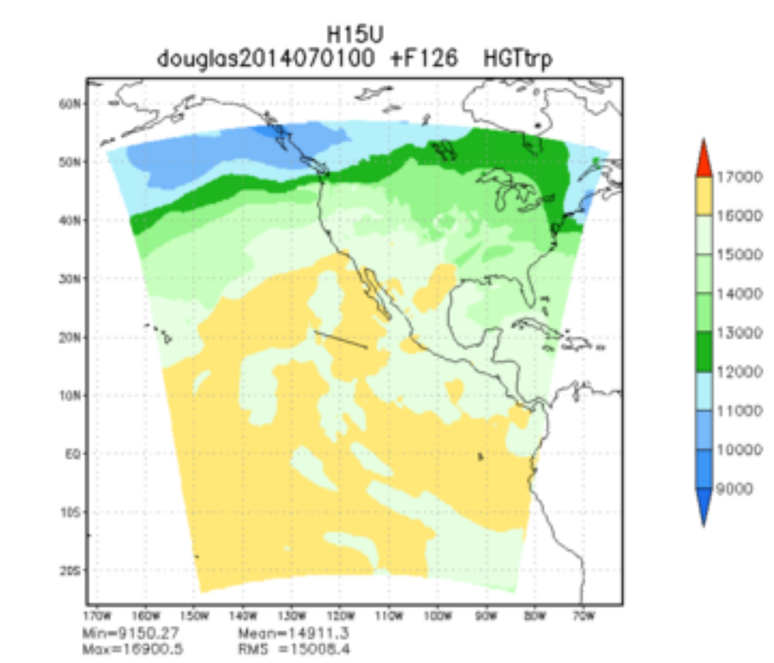
Min=−89 Mean=−0.585636
Max=26.02 RMS =4.57843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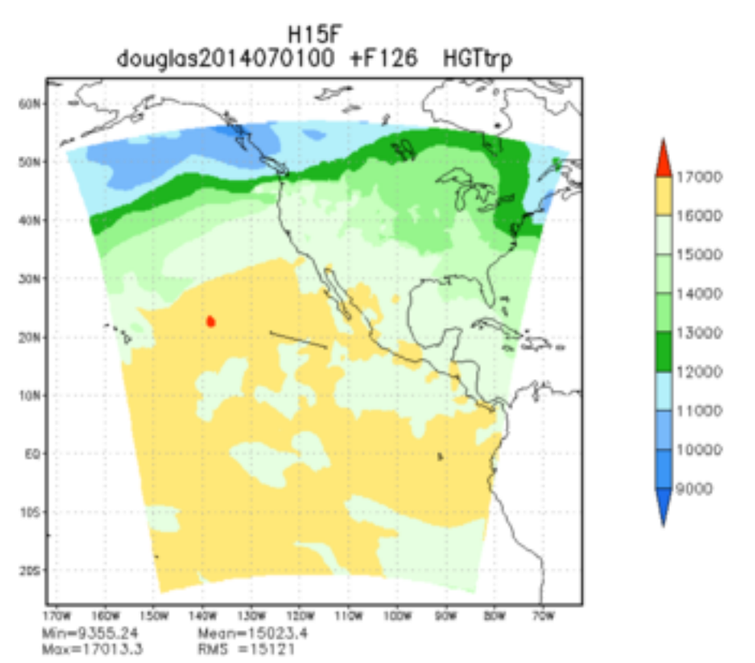
Min=9150.27 Mean=14911.3
Max=16900.5 RMS =15008.4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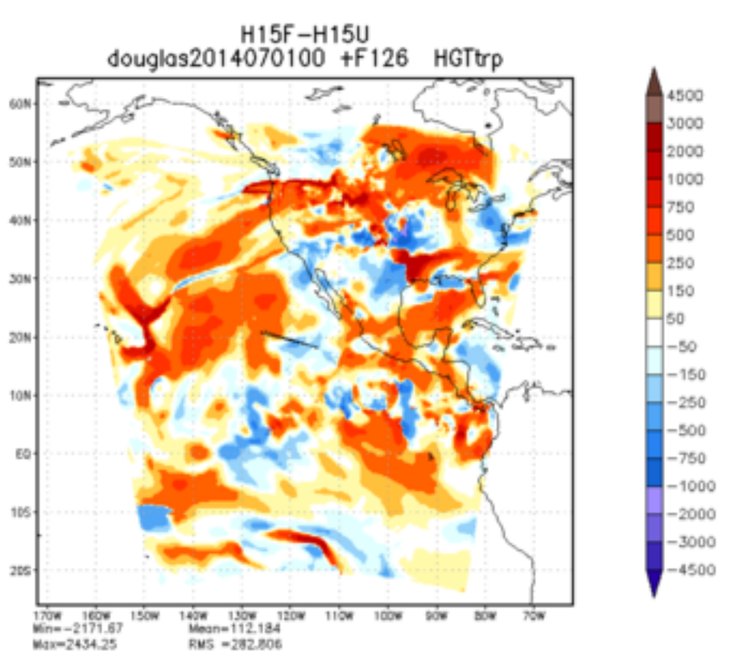
Min=9355.24 Mean=15023.4
Max=17013.3 RMS =15121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douglas2014070100 +F126 HGTtrp
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150
50
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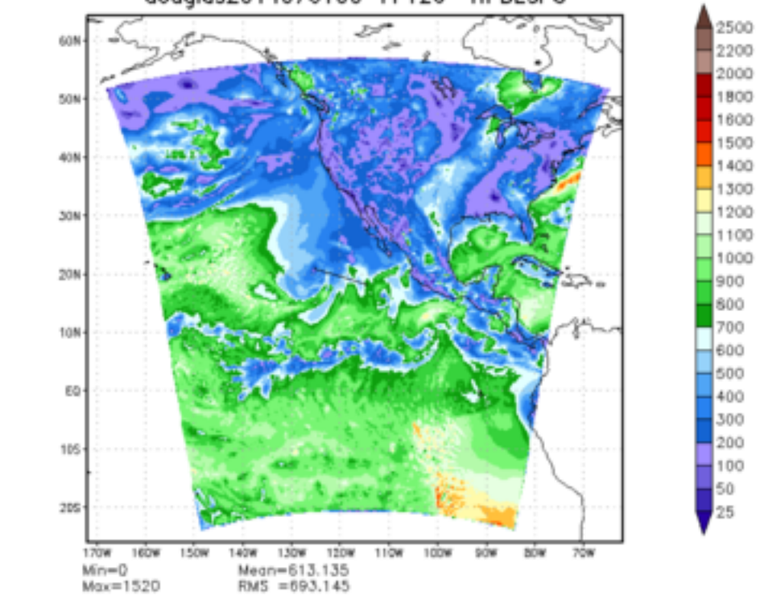
−2000
−3000
−4500
Min=−2171.67 Mean=112.184
Max=2434.25 RMS =282.806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Min=0
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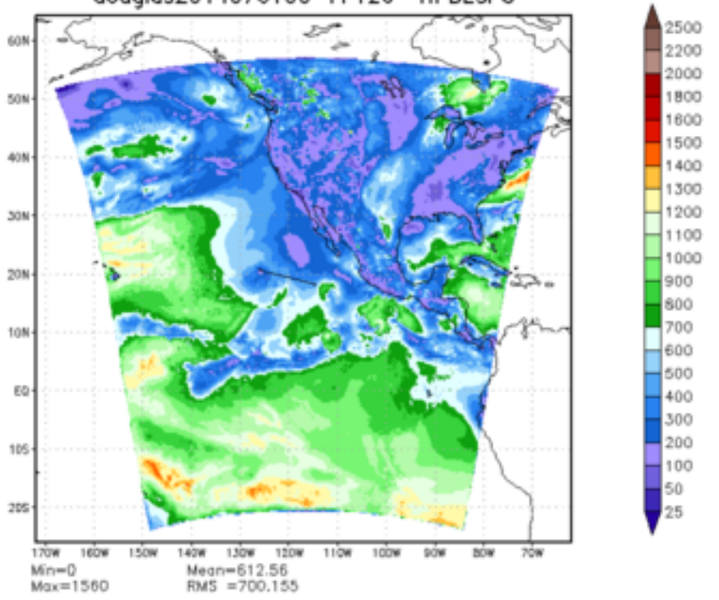
Mean=613.135
RMS =693.145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Min=0
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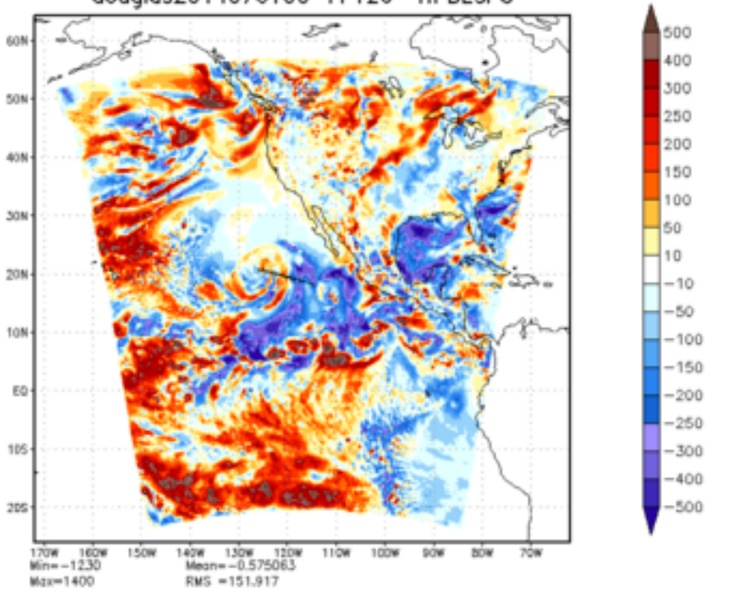
Mean=612.56
RMS =700.155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douglas2014070100 +F126 HPBLSFC
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Min=−1230
Max=1400
Mean=−0.575063
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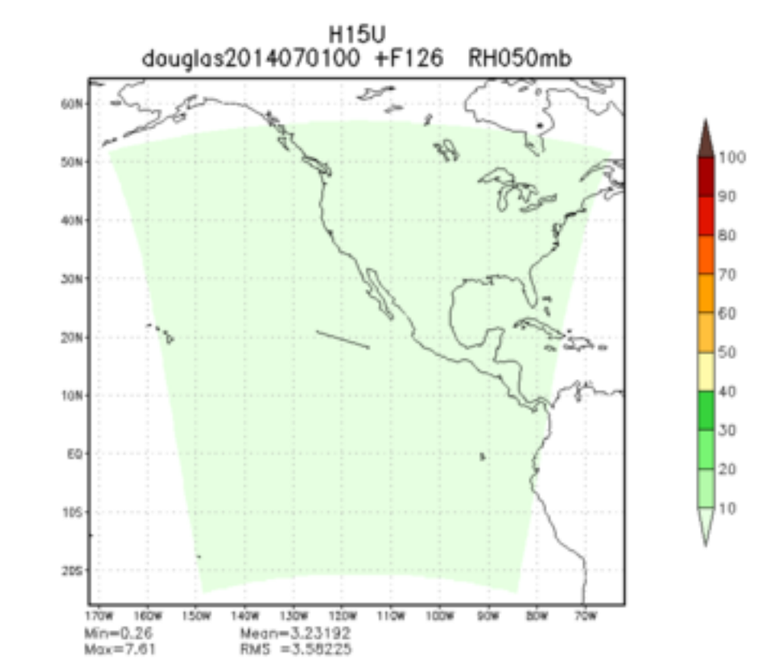
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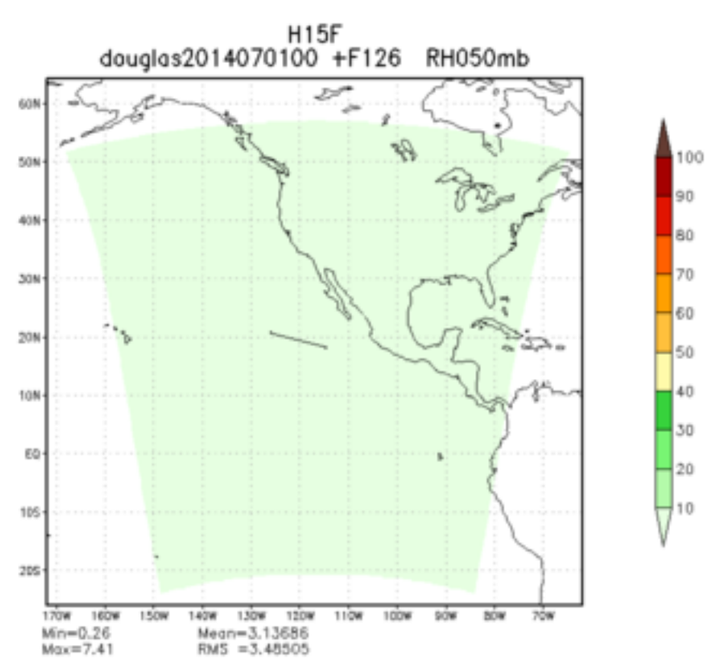
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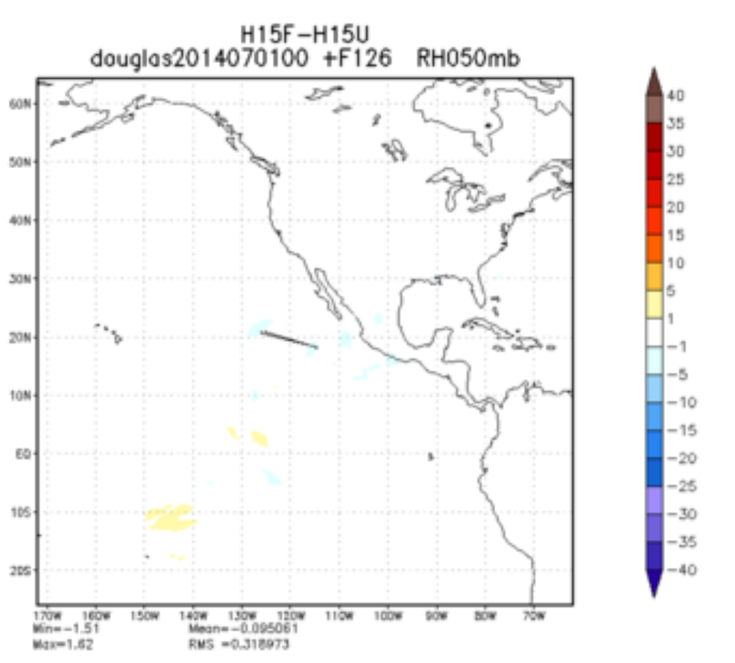
Max=7.41 RMS =3.48505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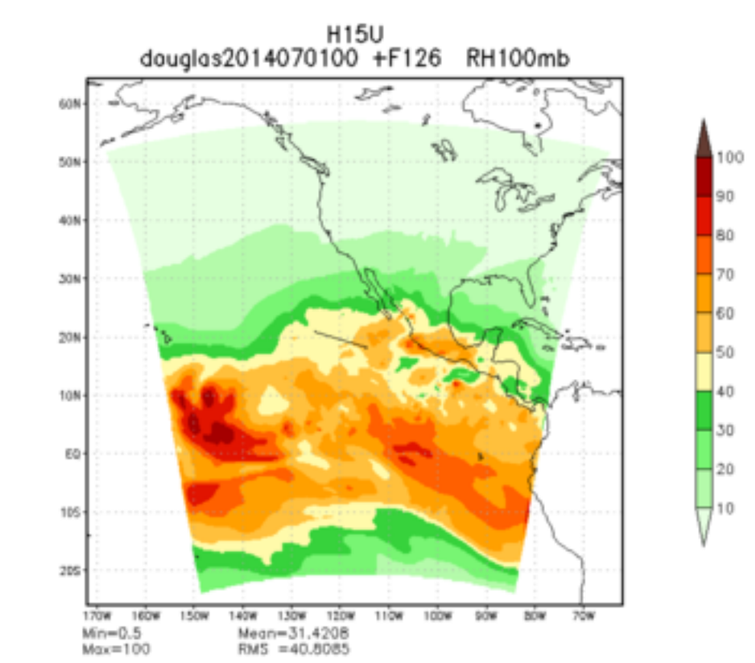
Max=1.62 RMS =0.318973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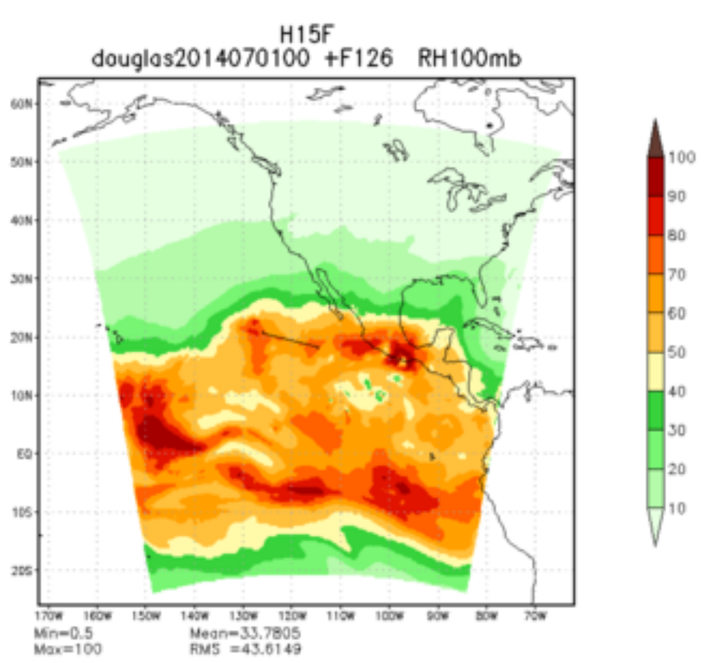
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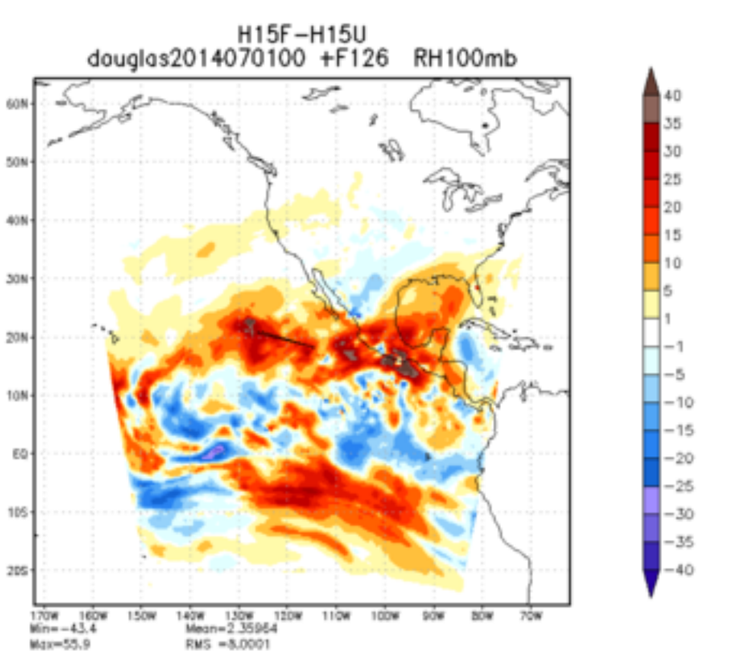
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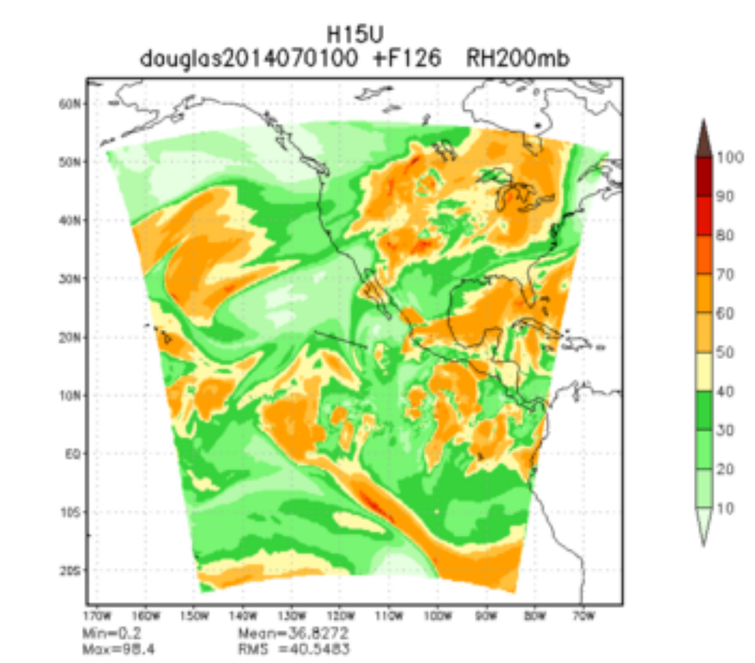
Mean=2.35964
RMS =8.0001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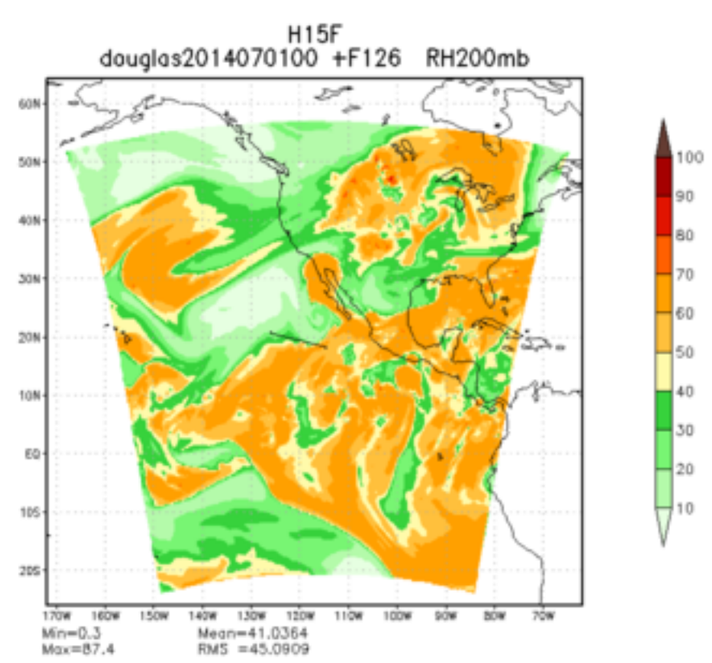
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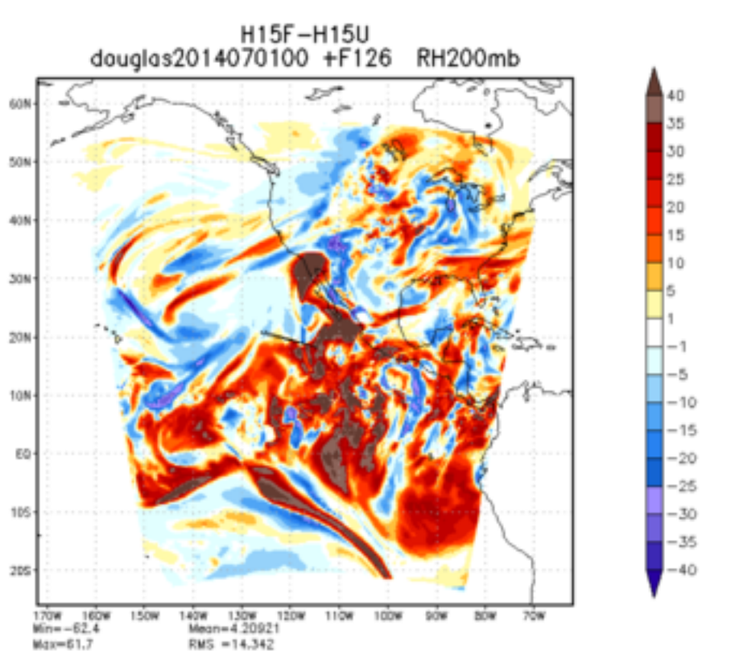
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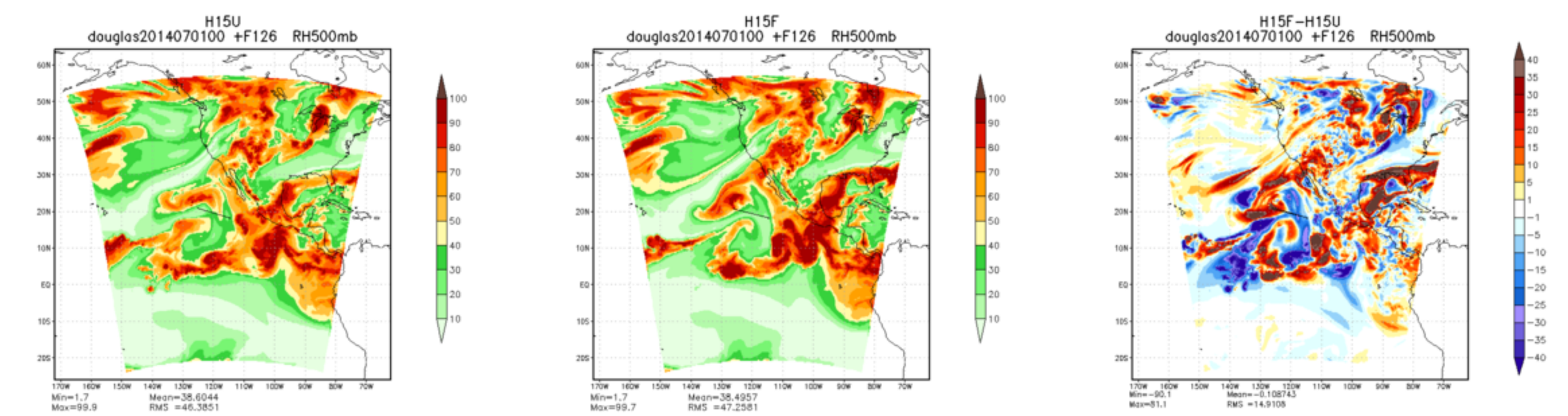
RMS =14.342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Mean=38.6044
RMS =46.3851
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douglas2014070100 +F126 RH500mb
Min=1.7
Max=99.7
Mean=38.4957
RMS =47.2581
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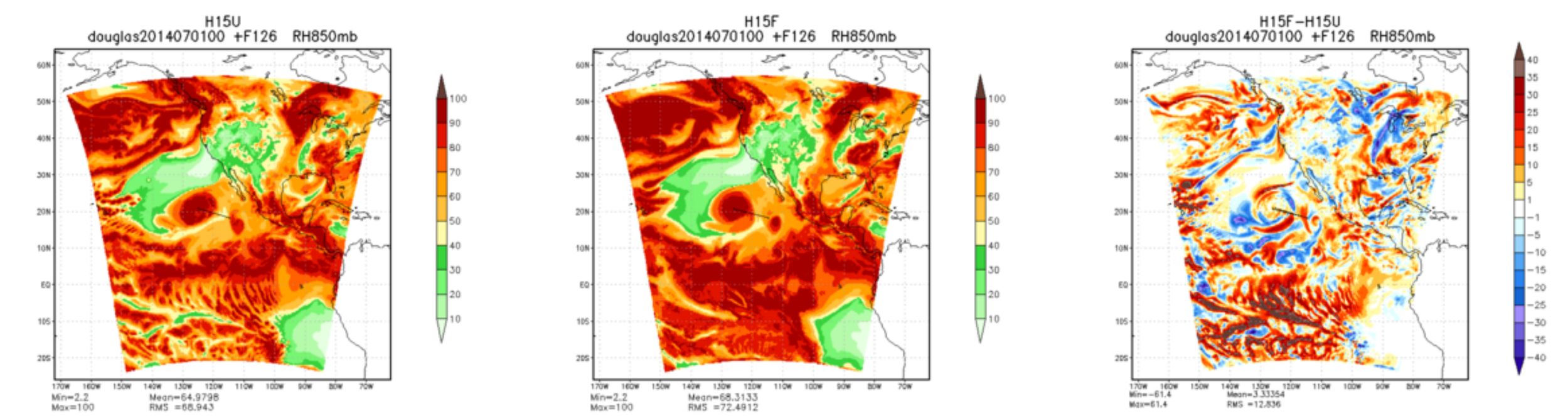
douglas2014070100 +F126 RH500mb
Min=−90.1
Max=81.1
Mean=−0.108743
RMS =14.9108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douglas2014070100 +F126 RH850mb
Min=2.2
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Mean=64.9798
RMS =68.943
H15F
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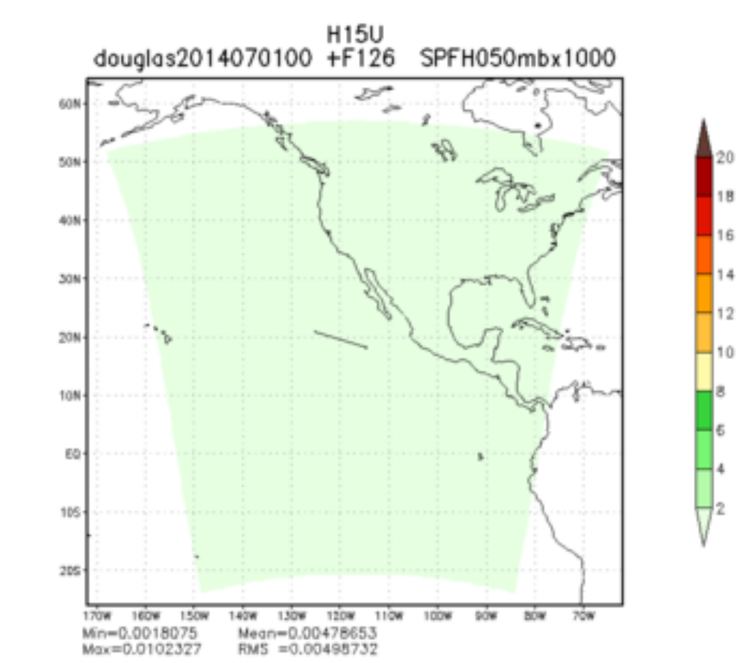
Min=2.2
Max=100
Mean=68.3133
RMS =72.4912
H15F−H15U
douglas2014070100 +F126 RH850mb
Min=−61.4
Max=61.4
Mean=3.33354
RMS =12.836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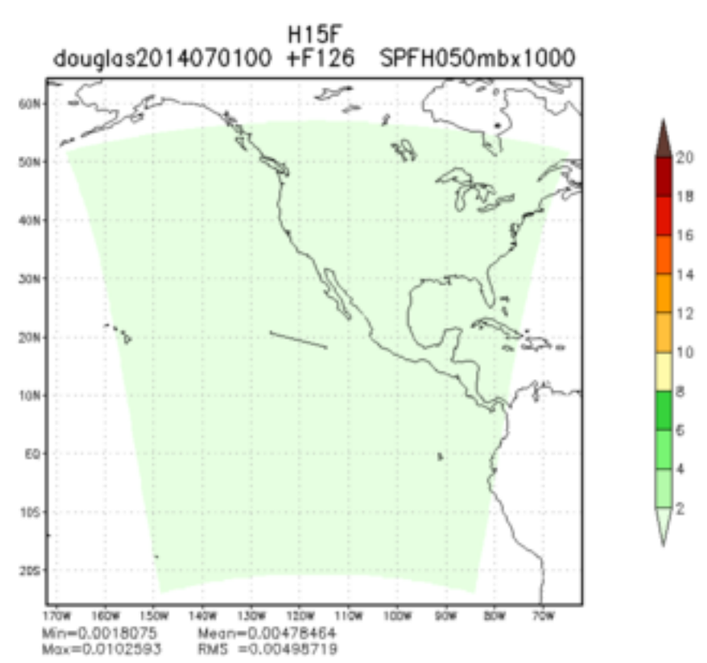
Min=0.0018075 Mean=0.00478653
Max=0.0102327 RMS =0.00498732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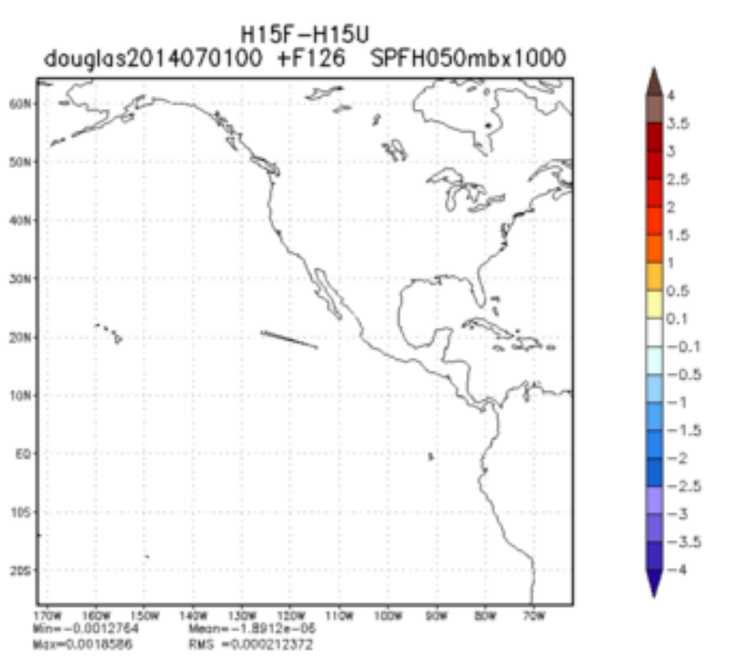
Max=0.0102583 RMS =0.00498719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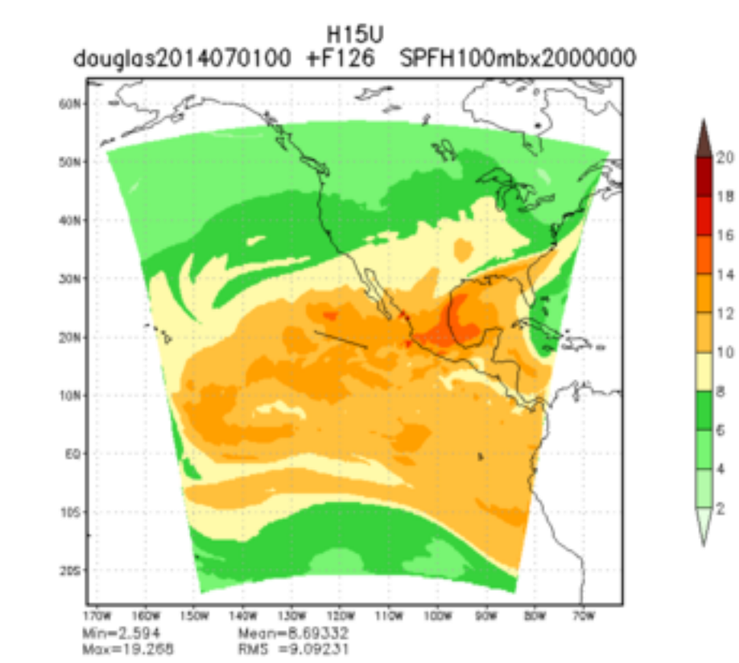
Min=−0.0012764 Mean=−1.8912e−06
Max=0.0018586 RMS =0.000212372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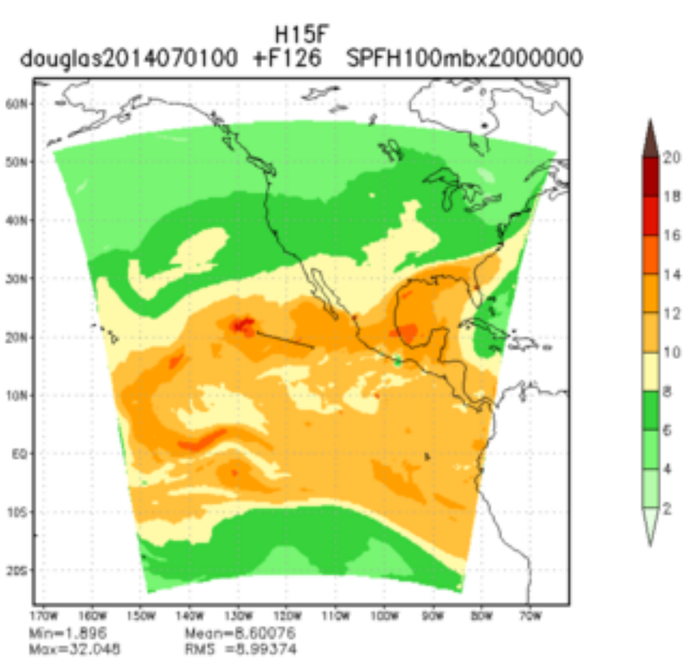
Min=2.594 Mean=8.69332
Max=19.268 RMS =9.09231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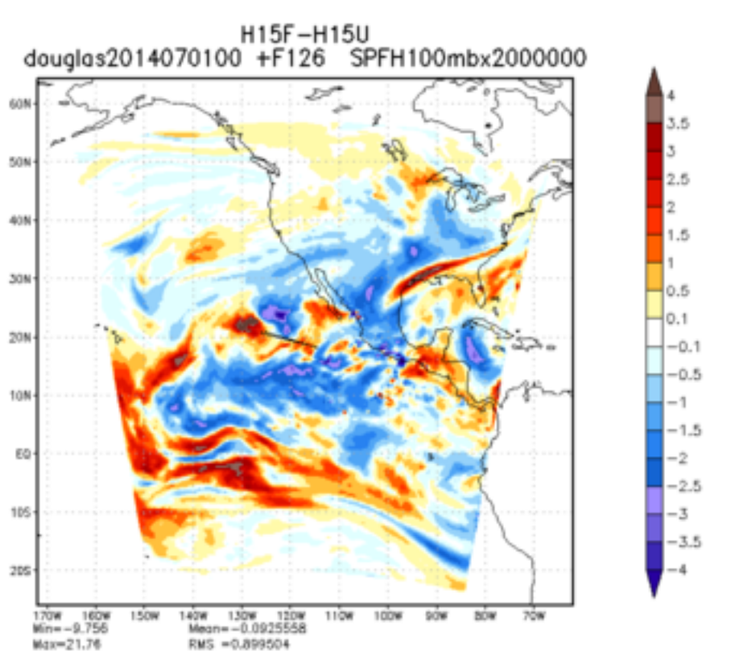
Min=1.896 Mean=8.60076
Max=32.048 RMS =8.99374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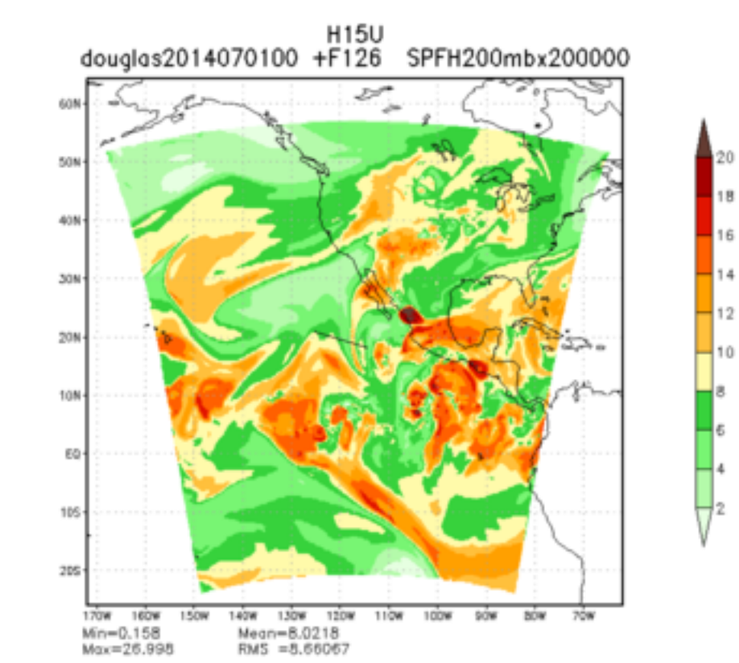
Min=−9.756 Mean=−0.0925558
Max=21.76 RMS =0.899504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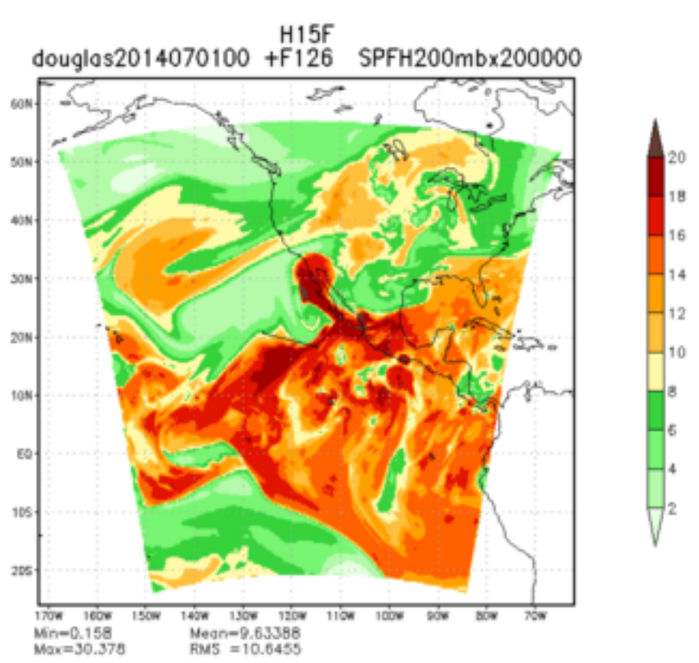
Min=0.158 Mean=8.0218
Max=26.995 RMS =8.66067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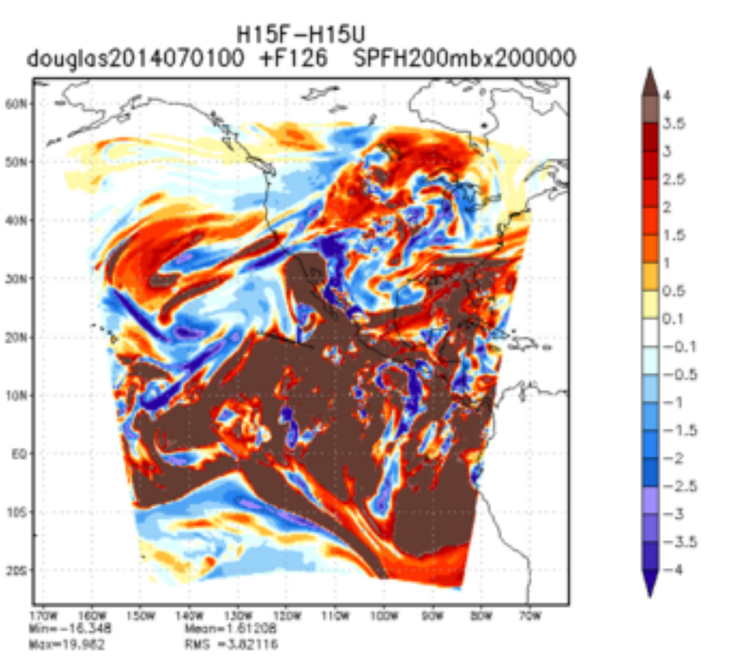
Min=0.158 Mean=9.63388
Max=30.378 RMS =10.6455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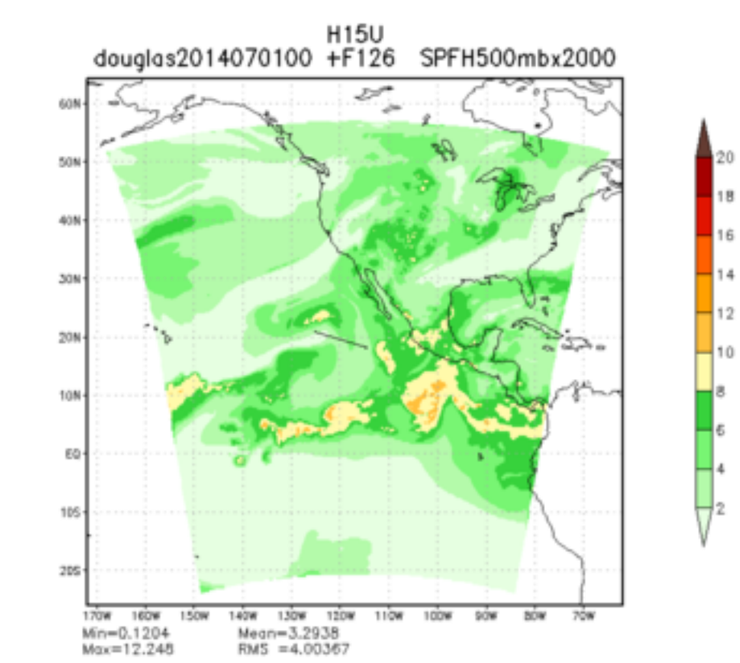
Min=−16.348 Mean=1.61208
Max=19.982 RMS =3.82116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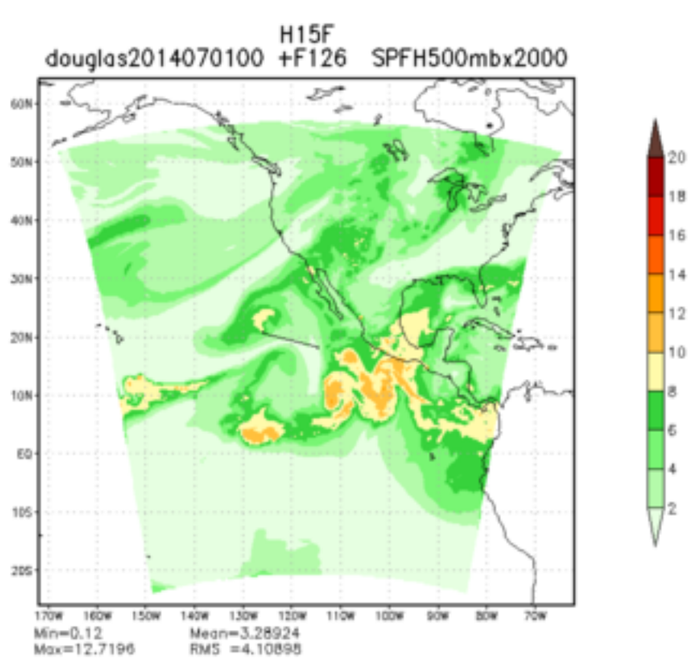
Min=0.1204 Mean=3.2938
Max=12.248 RMS =4.00367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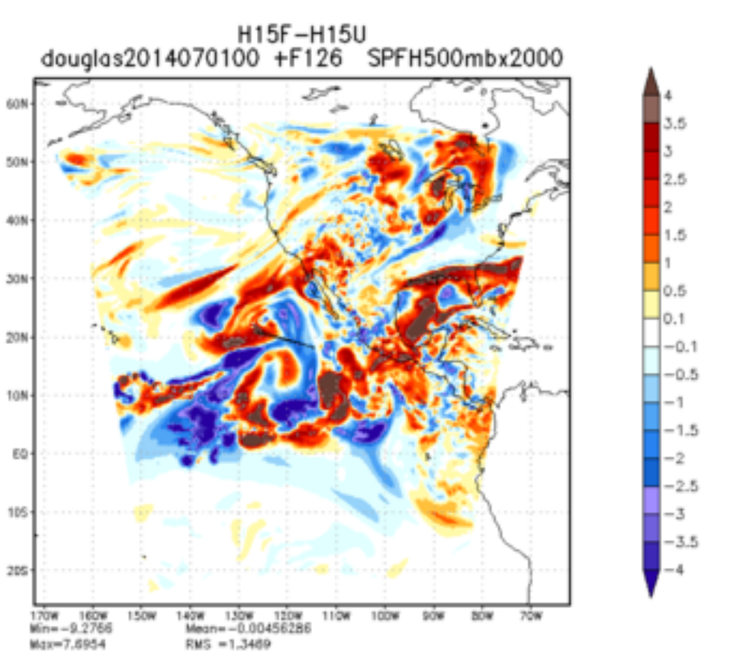
Max=12.7196 RMS =4.10898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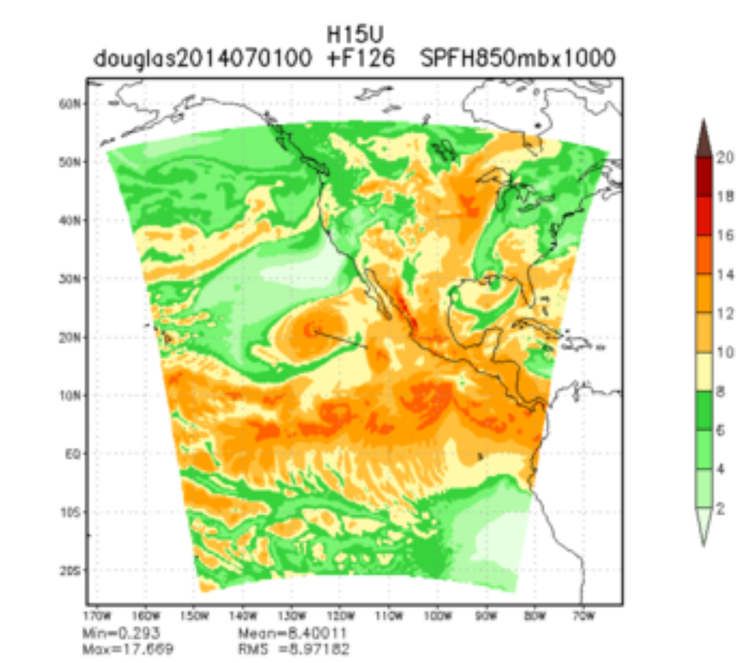
Min=−9.2766 Mean=−0.00456286
Max=7.6954 RMS =1.3469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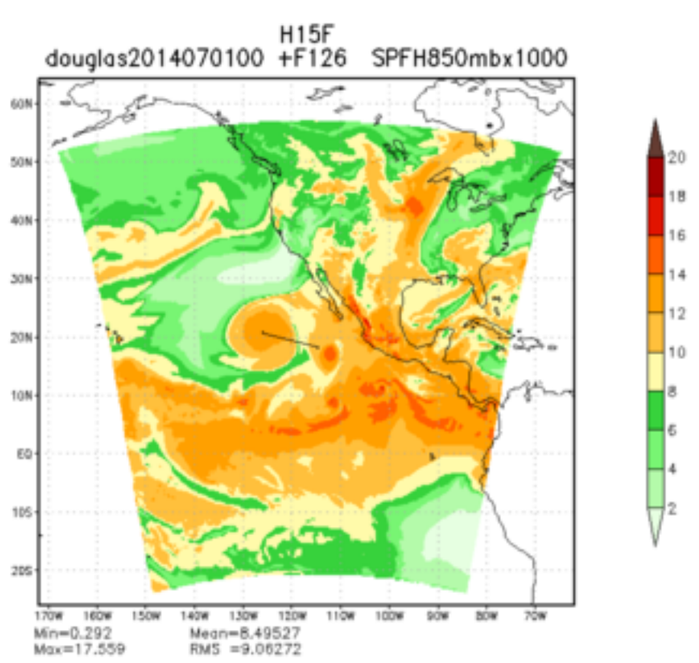
Min=0.293 Mean=8.40011
Max=17.669 RMS =8.97182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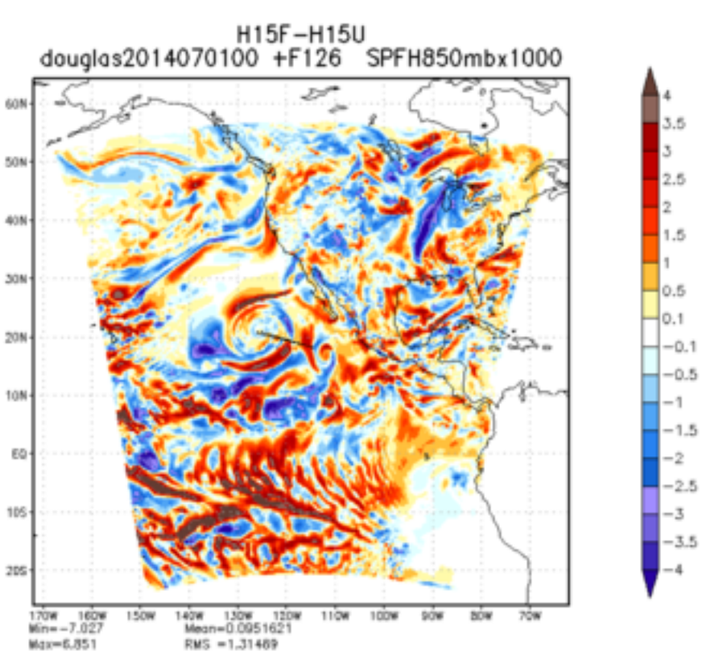
Min=0.292 Mean=8.49527
Max=17.559 RMS =9.06272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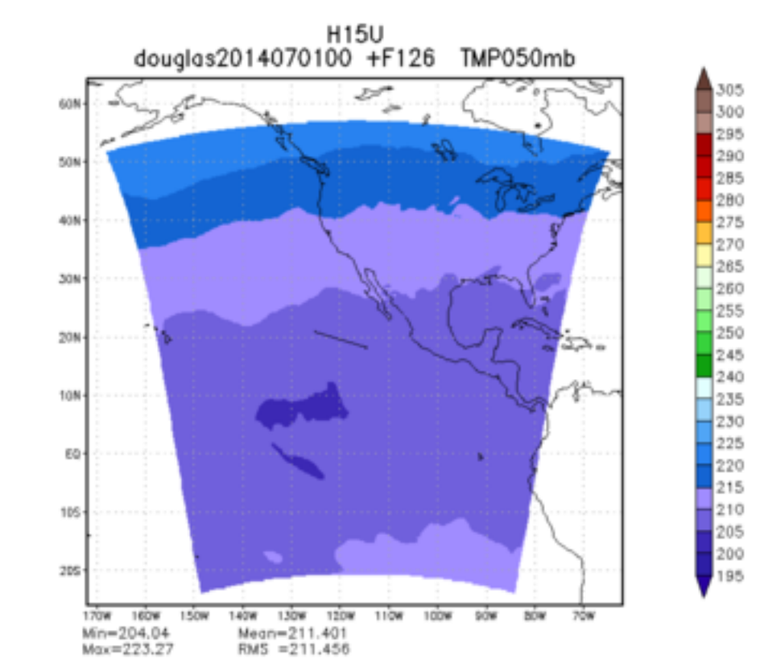
Min=−7.027 Mean=0.0951621
Max=6.851 RMS =1.31469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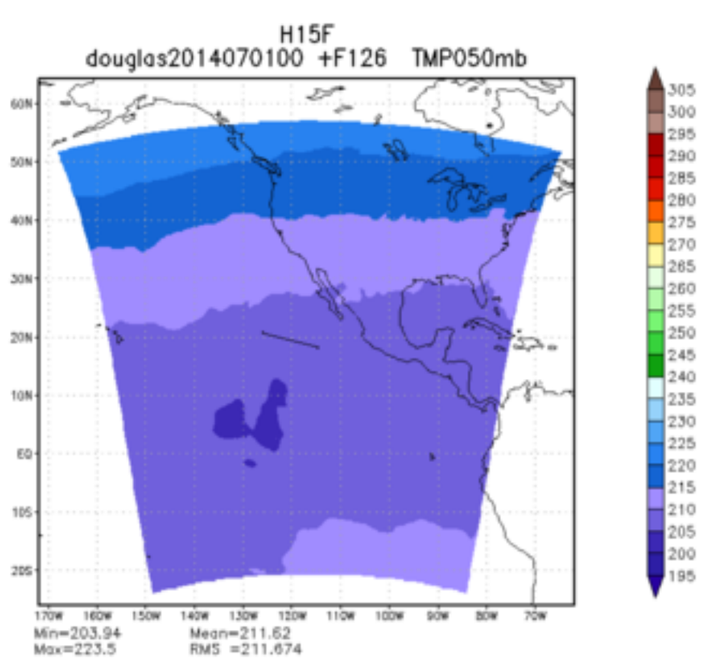
douglas2014070100 +F126 TMP050mb
Min=204.04 Mean=211.401
Max=223.27 RMS =211.456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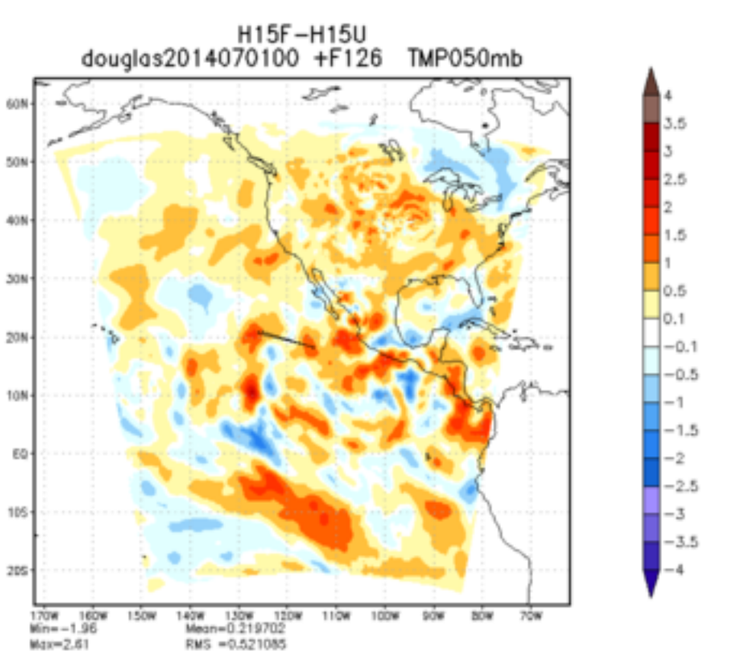
Min=203.94 Mean=211.62
Max=223.5 RMS =211.674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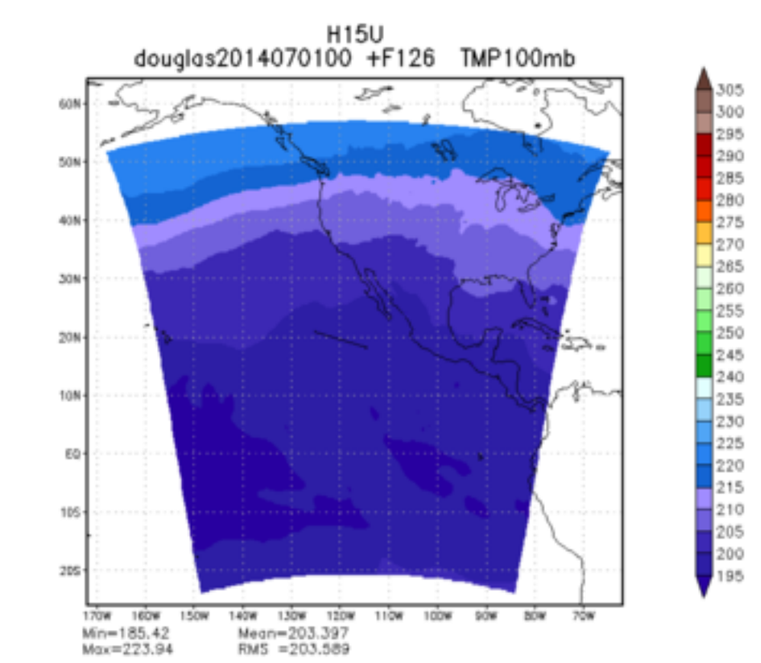
Min=-1.96 Mean=0.219702
Max=2.61 RMS =0.521085


H15U
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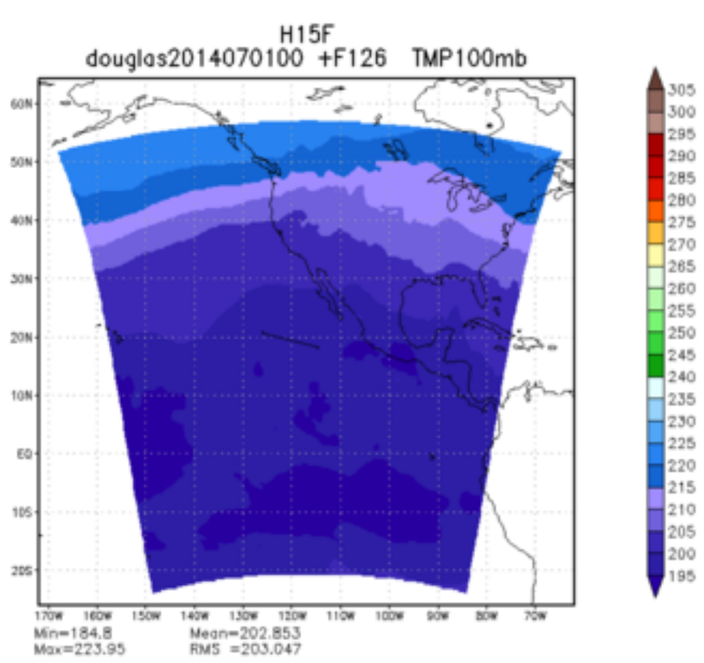
Min=185.42 Mean=203.397
Max=223.94 RMS =203.589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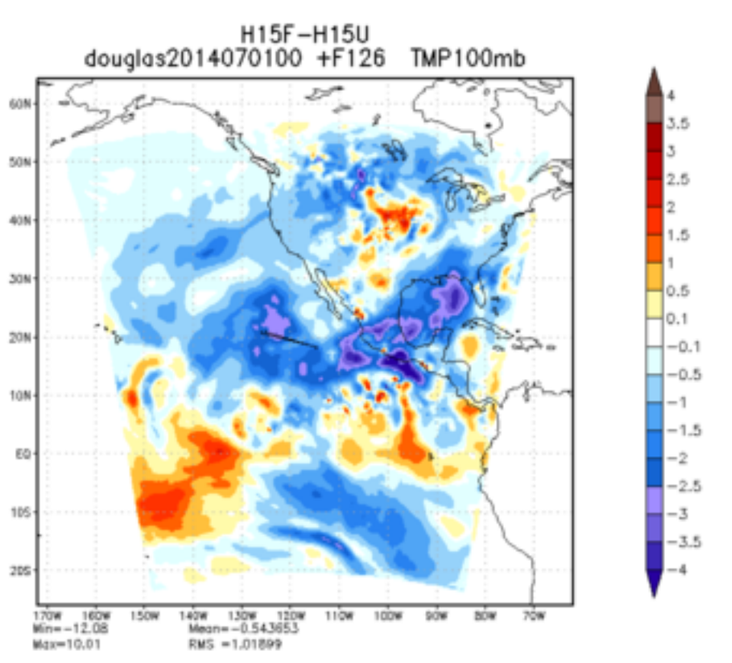
Min=184.8 Mean=202.853
Max=223.95 RMS =203.047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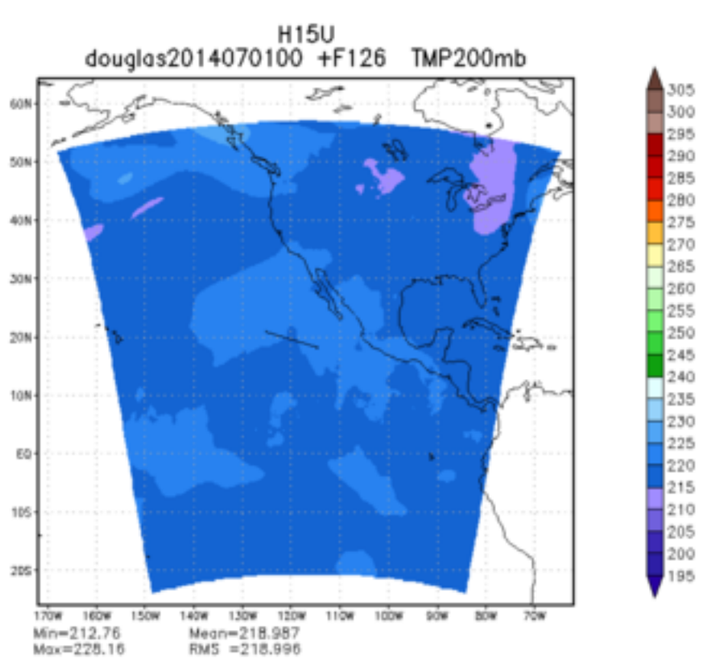
Min=−12.08 Mean=−0.543653
Max=10.01 RMS =1.01899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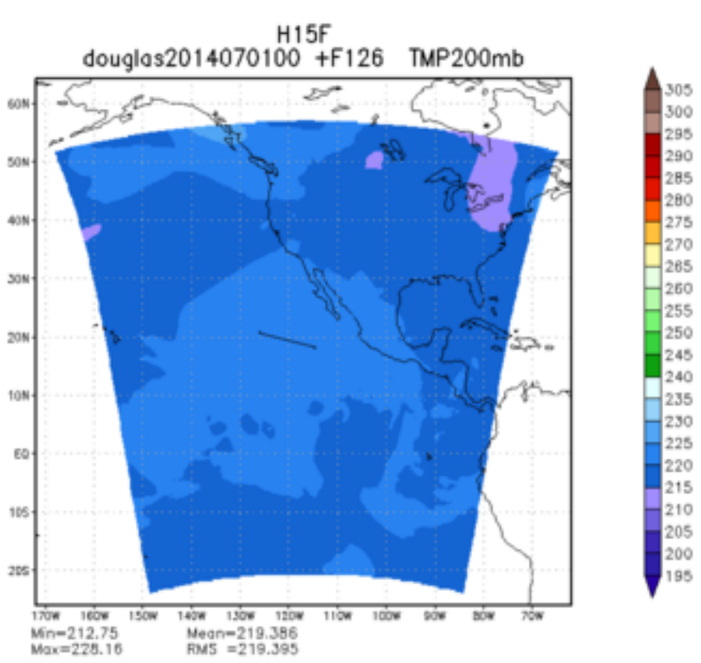
Max=228.16 RMS =218.996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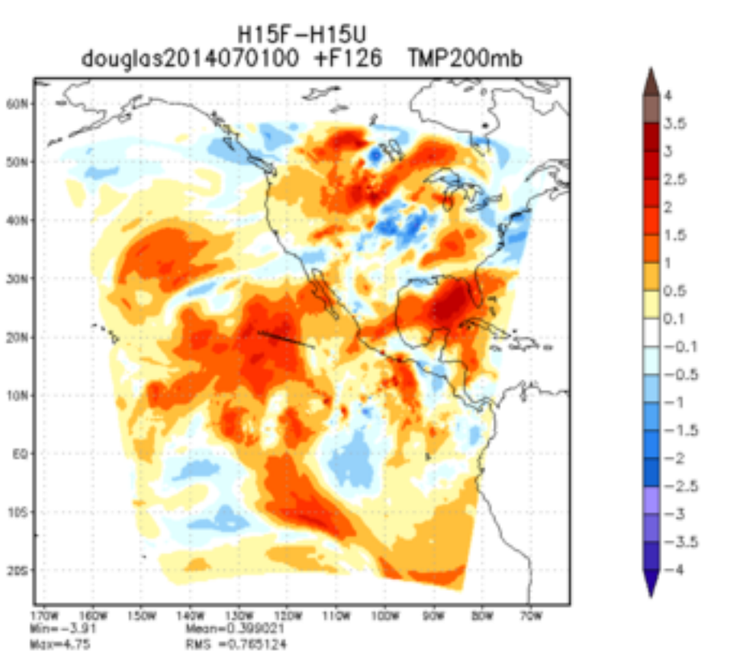
Min=212.75 Mean=219.386
Max=228.16 RMS =219.395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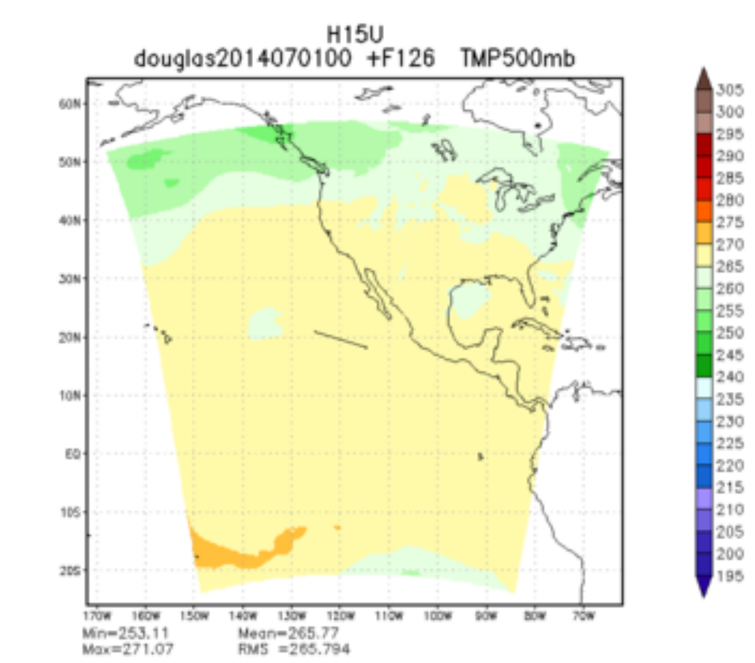
Min=−3.91 Mean=0.399021
Max=4.75 RMS =0.765124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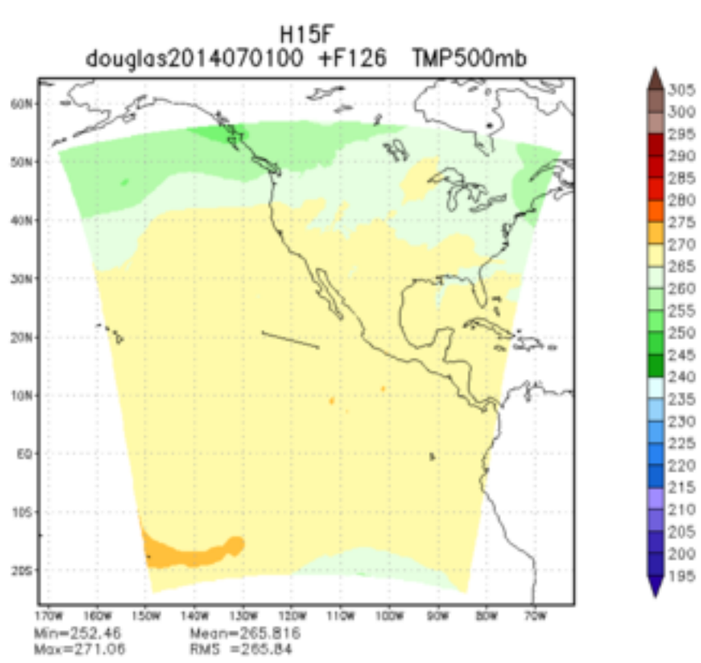
Max=271.07 RMS =265.794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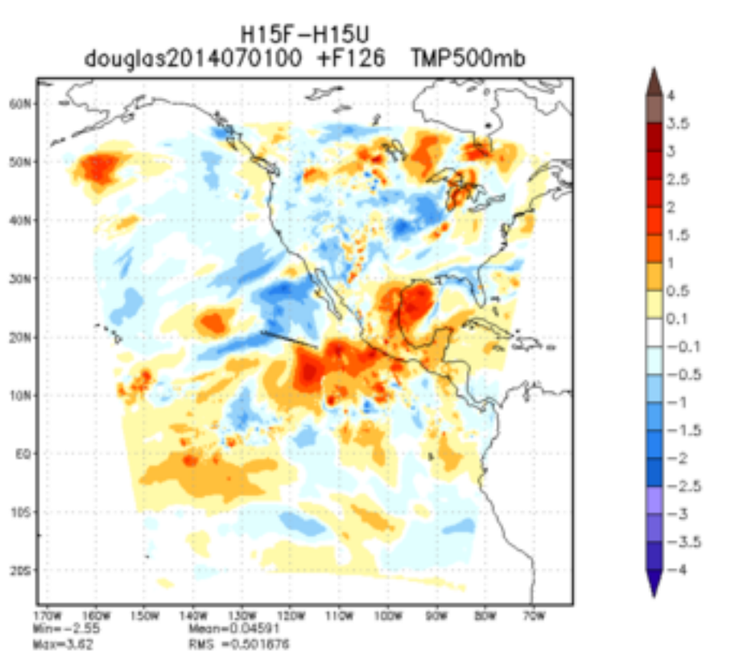
Min=252.46 Mean=265.816
Max=271.06 RMS =265.84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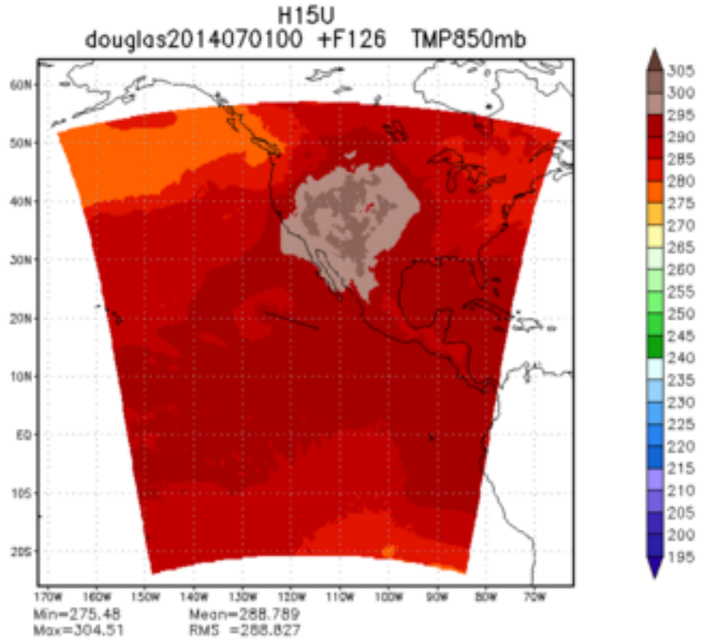
Min=−2.55 Mean=0.04591
Max=3.62 RMS =0.501676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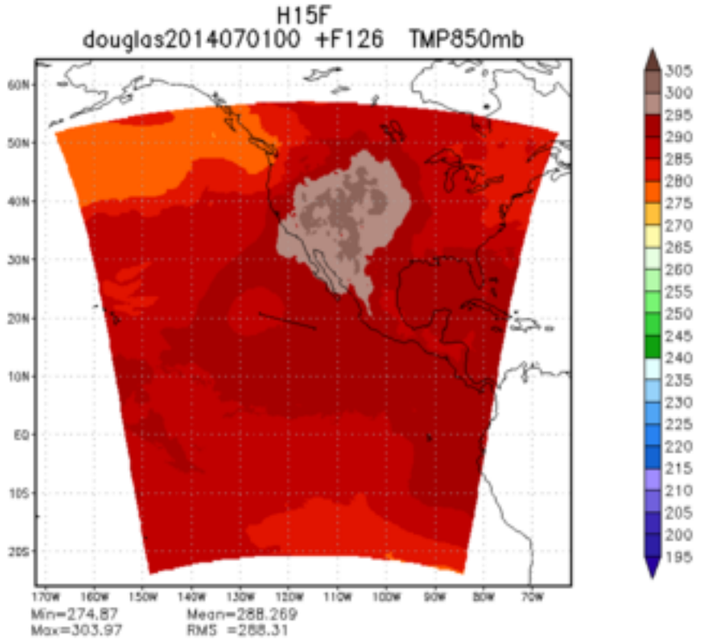
Min=275.48 Mean=288.789
Max=304.51 RMS =288.827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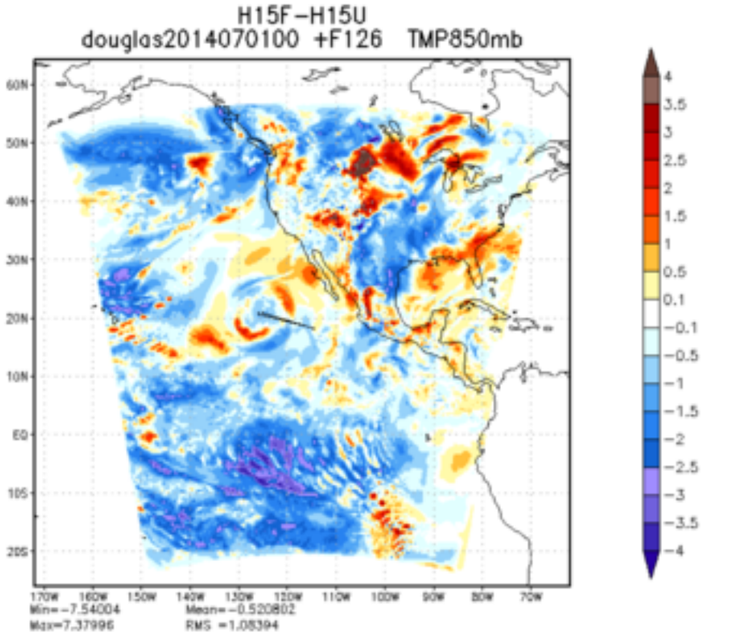
Min=274.87 Mean=288.269
Max=303.97 RMS =288.31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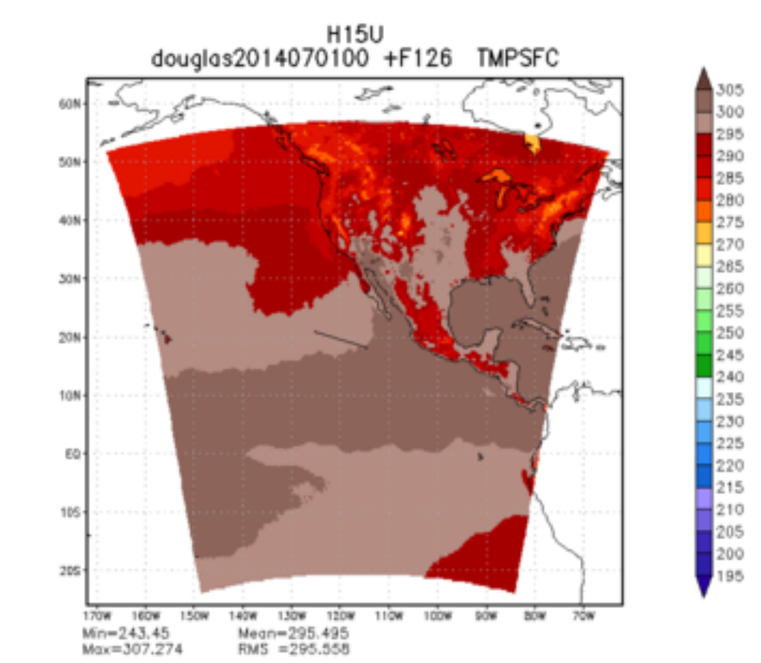
Min=−7.54004 Mean=−0.520802
Max=7.37996 RMS =1.08394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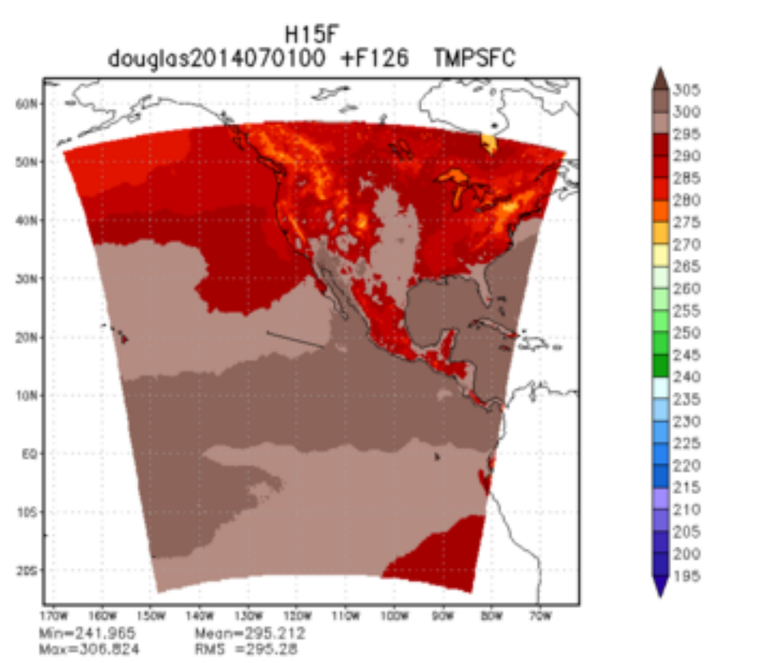
Max=307.274 RMS =295.558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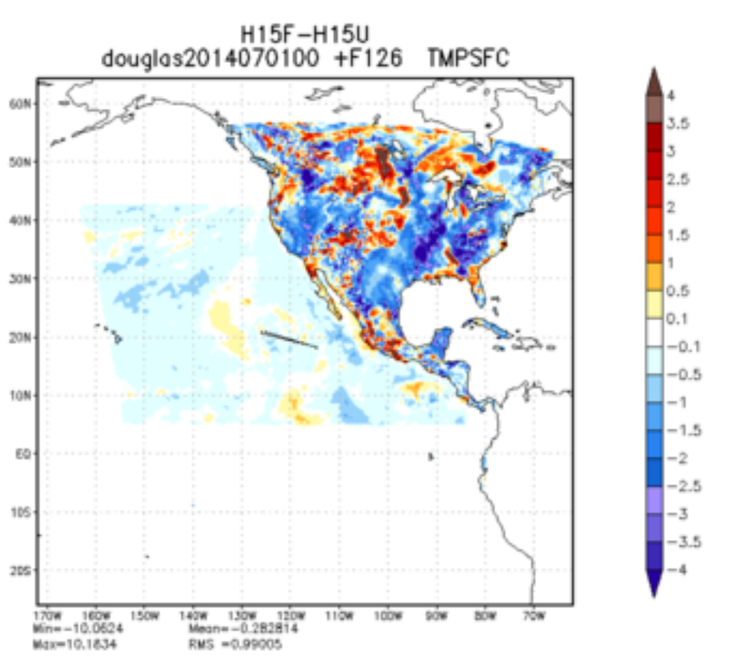
Min=241.965 Mean=295.212
Max=306.824 RMS =295.28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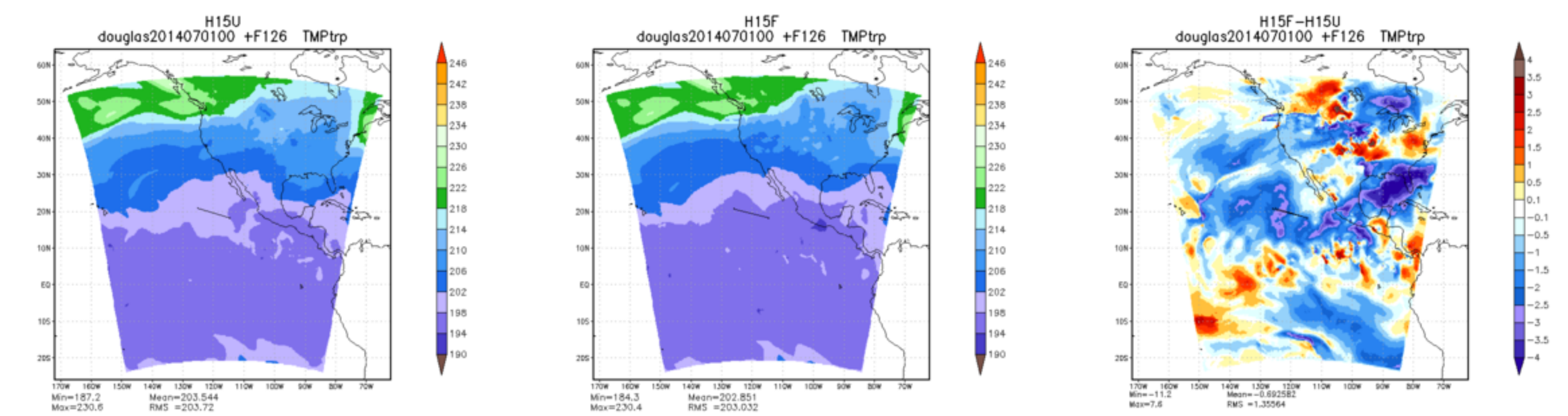
Max=10.1634 RMS =0.99005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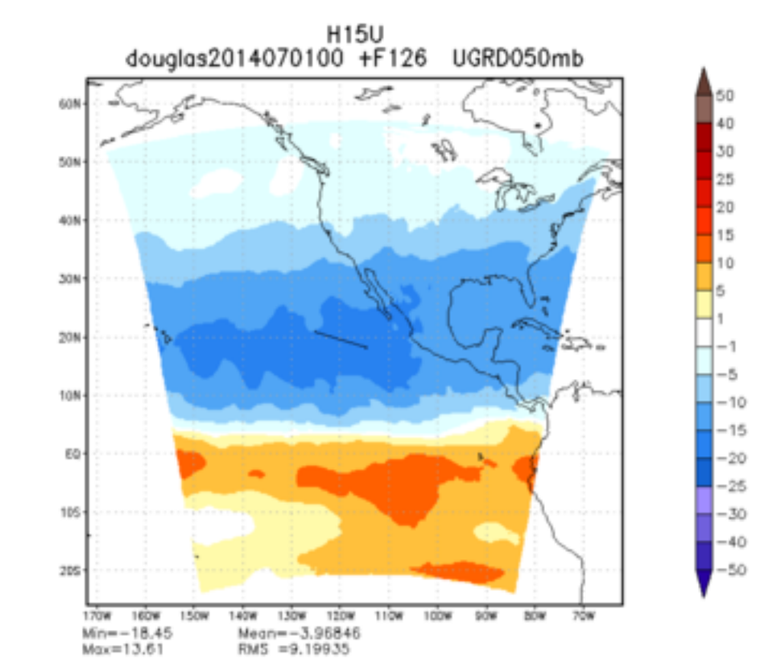
246
242
238
234
230
226
222
218
214
210
206
202
198
194
190
Min=187.2
Max=230.6
Mean=203.544
RMS =203.72
H15F
douglas2014070100 +F126 TMPtrp
246
242
238
234
230
226
222
218
214
210
206
202
198
194
190
Min=184.3
Max=230.4
Mean=202.851
RMS =203.032
H15F-H15U
douglas2014070100 +F126 TMPtrp
4
3.5
3
2.5
2
1.5
1
0.5
0.1
-0.1
-0.5
-1
-1.5
-2
-2.5
-3
-3.5
-4
Min=-11.2
Max=7.6
Mean=-0.692582
RMS =1.35564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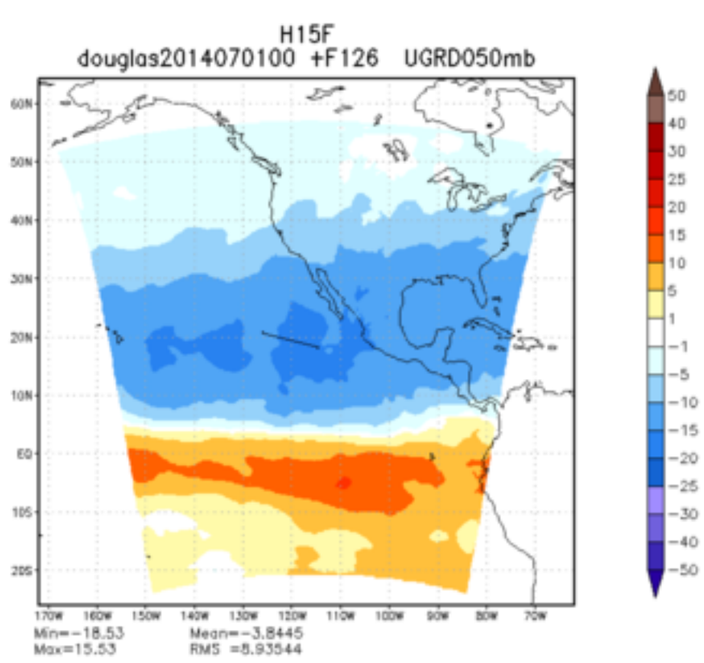
douglas2014070100 +F126 UGRD050mb
Min=-18.45 Mean=-3.96846
Max=13.61 RMS =9.19935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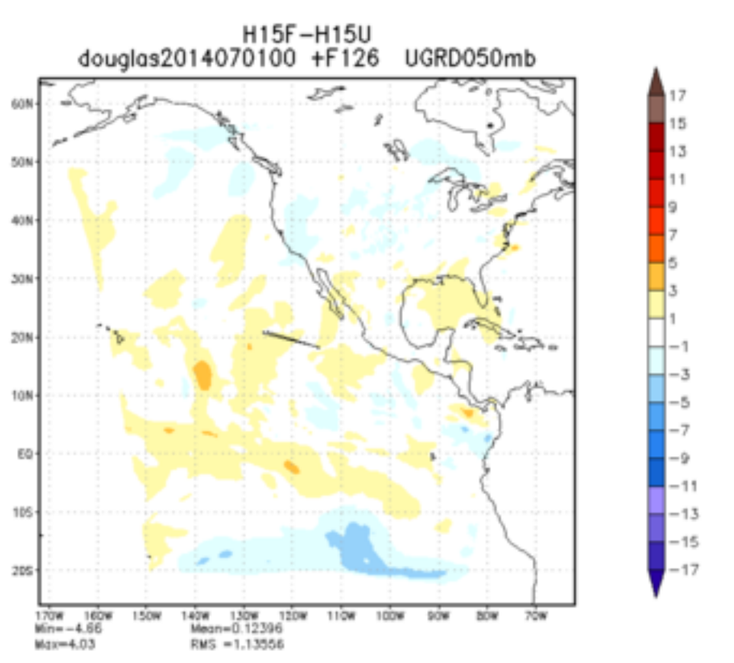
Max=15.53 RMS =8.93544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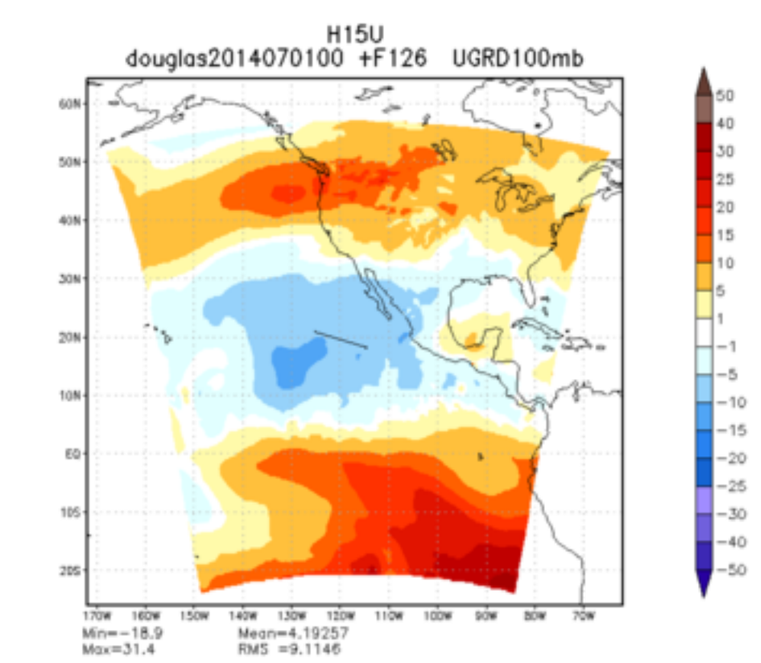
Min=-4.66 Mean=0.12396
Max=4.03 RMS =1.13556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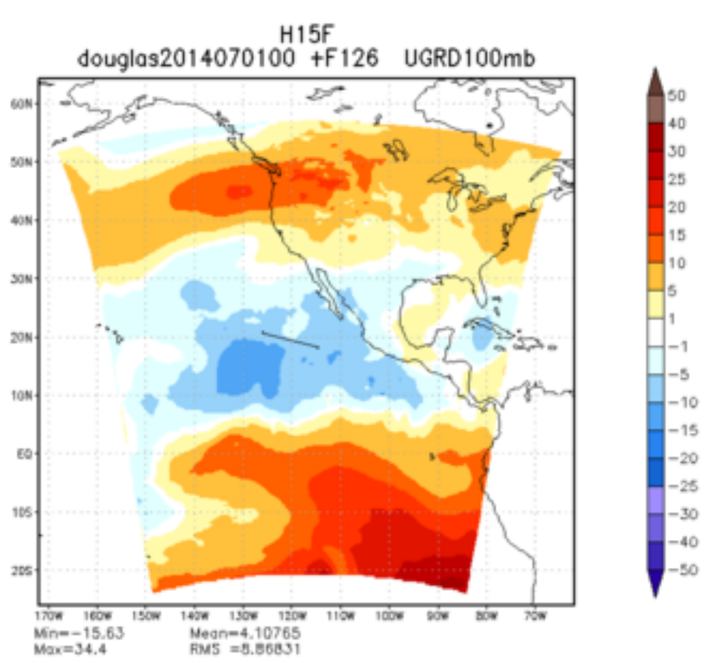
Min=-18.9 Mean=4.19257
Max=31.4 RMS =9.1146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Min=-15.63 Mean=4.10765
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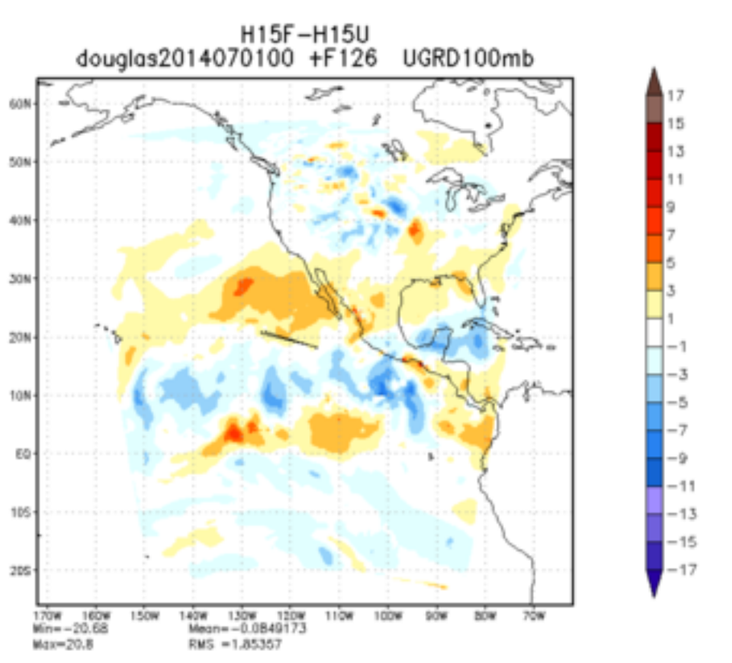
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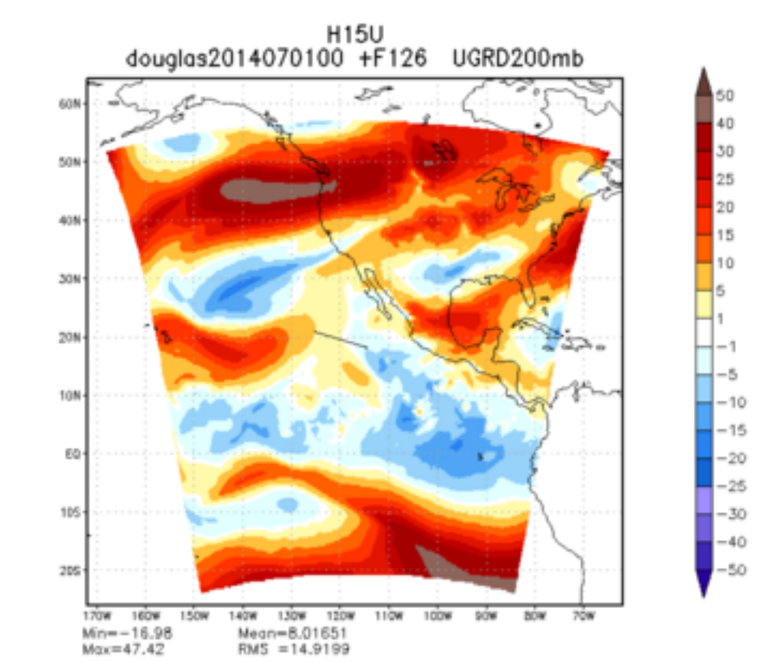
Min=-20.68 Mean=-0.0849173
Max=20.8 RMS =1.85357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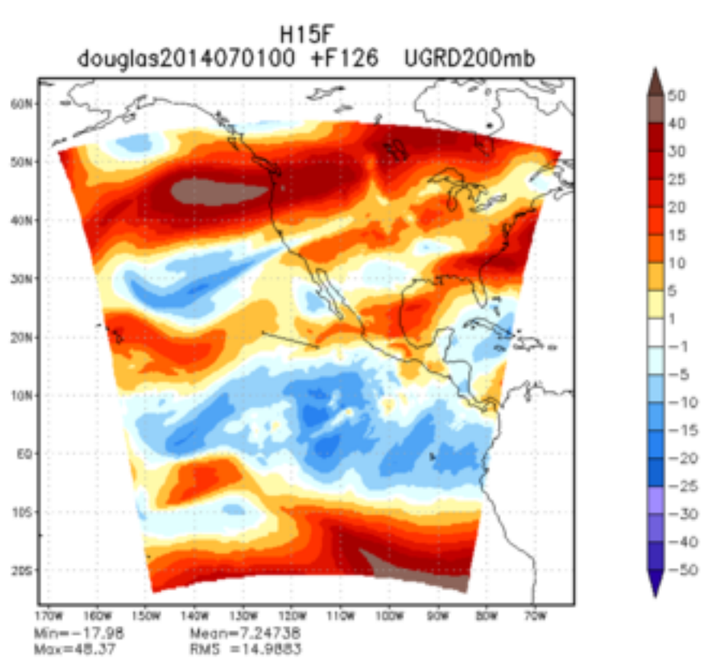
Min=-16.98 Mean=8.01651
Max=47.42 RMS =14.9199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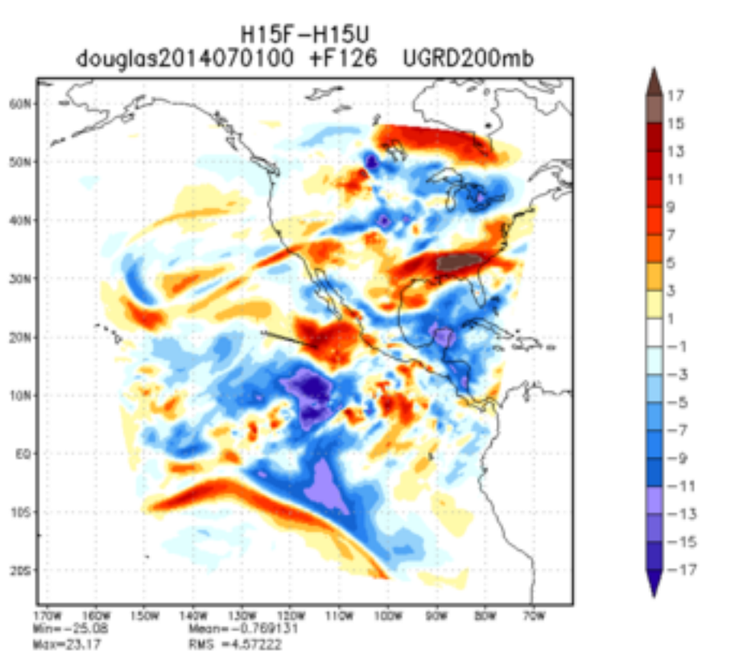
Min=-17.98 Mean=7.24738
Max=48.37 RMS =14.9883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Min=-25.08 Mean=-0.769131
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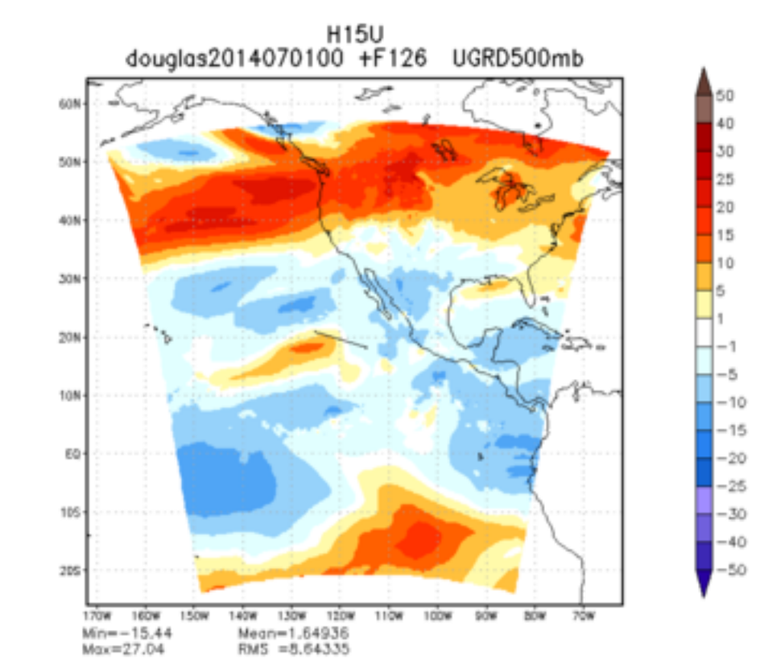
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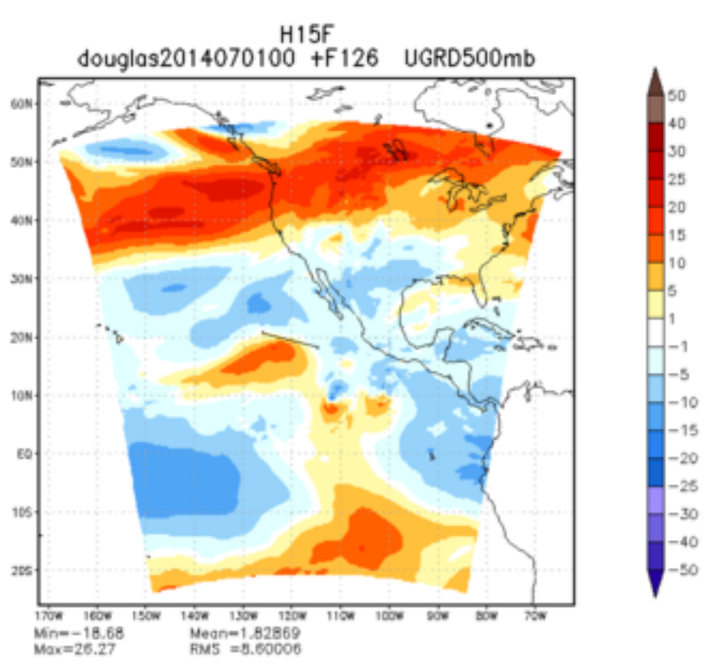
Min=-15.44 Mean=1.64936
Max=27.04 RMS =5.64335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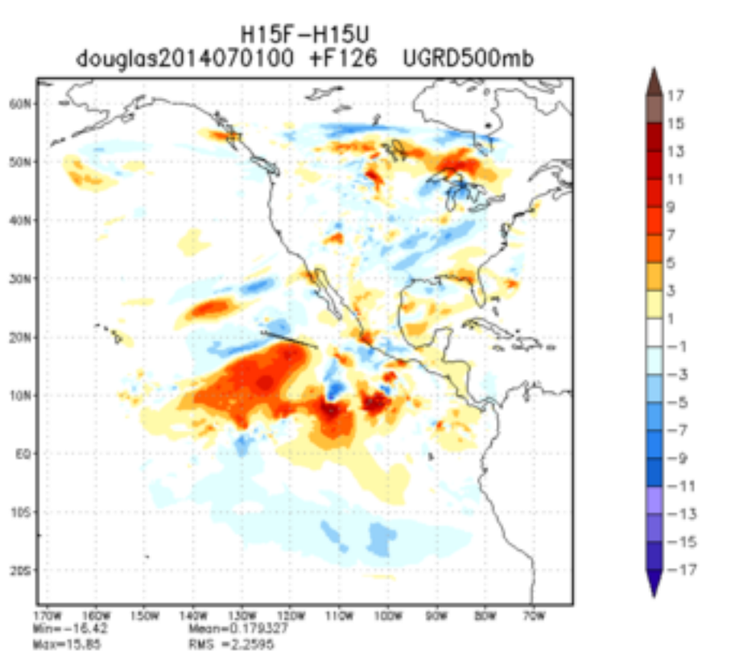
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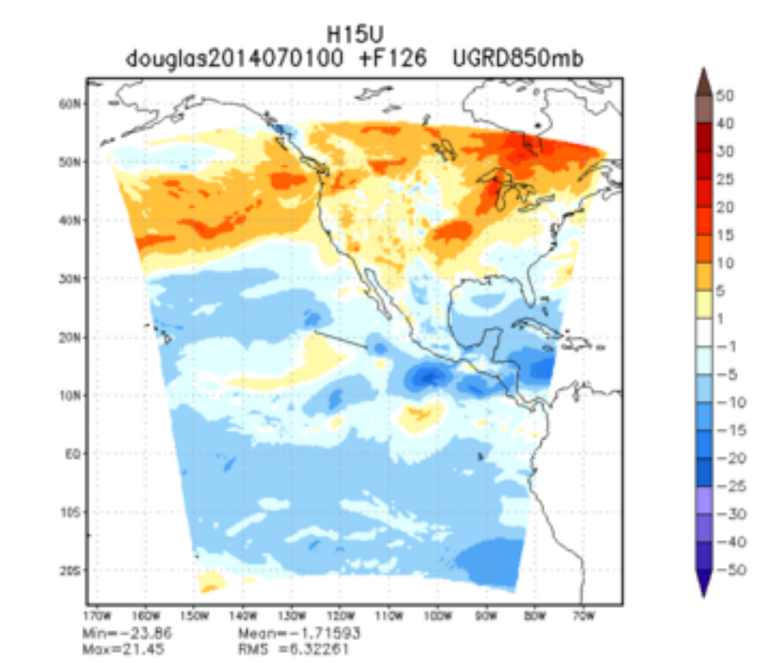
Min=-16.42 Mean=0.179327
Max=15.85 RMS =2.2595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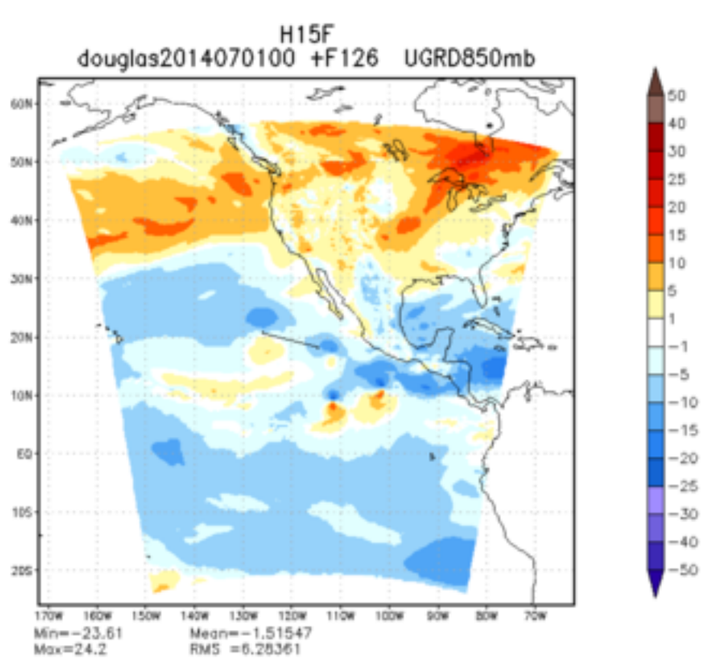
Min=-23.86 Mean=-1.71593
Max=21.45 RMS =6.32261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Min=-23.61 Mean=-1.51547
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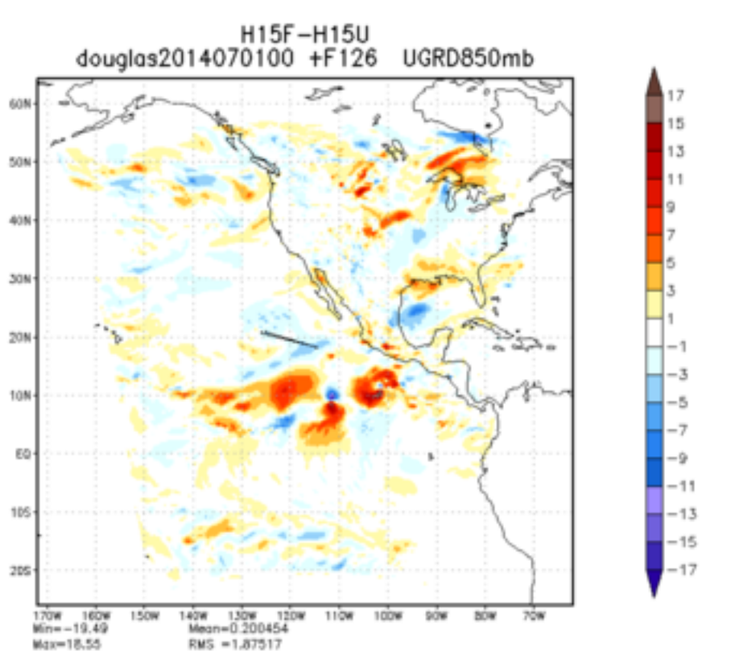
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Min=-19.49 Mean=0.200454
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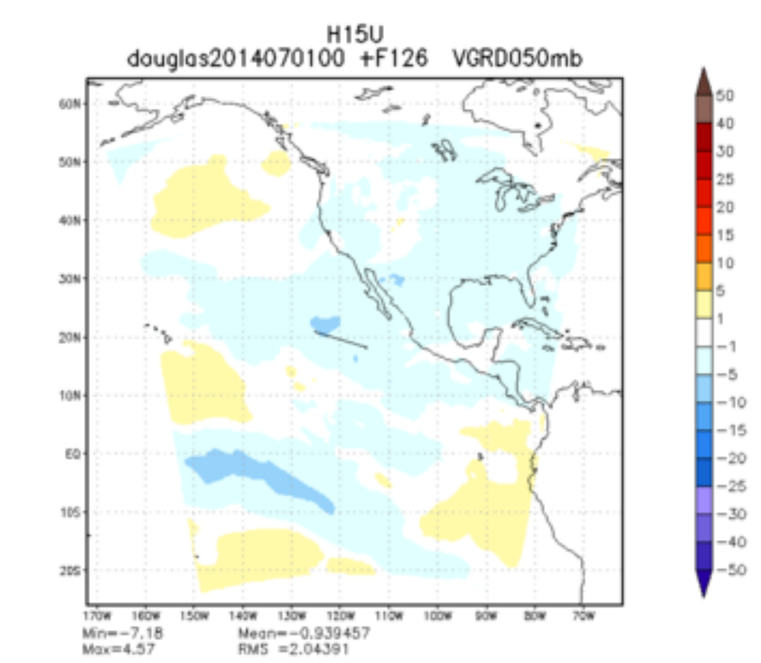
H15U
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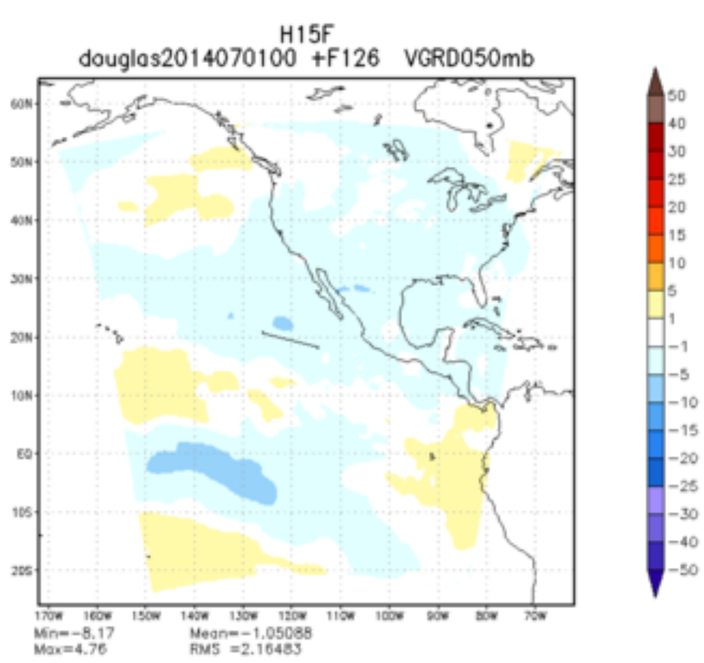
Min=-7.18 Mean=-0.939457
Max=4.57 RMS =2.04391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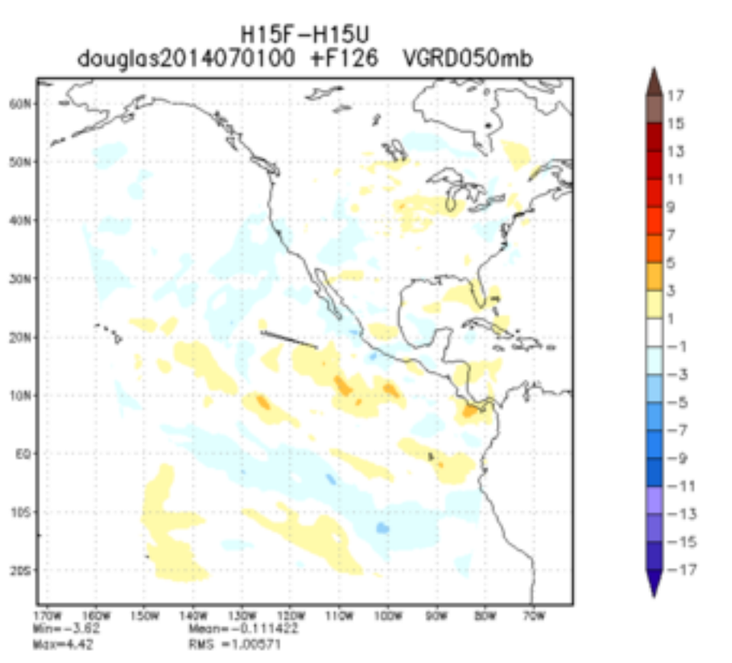
Min=-8.17 Mean=-1.05088
Max=4.76 RMS =2.16483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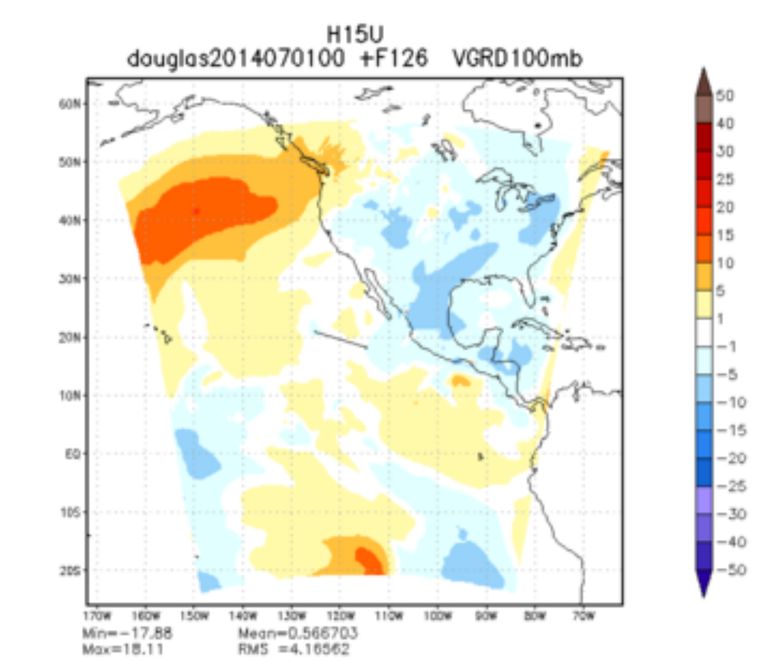
Min=-3.62 Mean=-0.111422
Max=4.42 RMS =1.00571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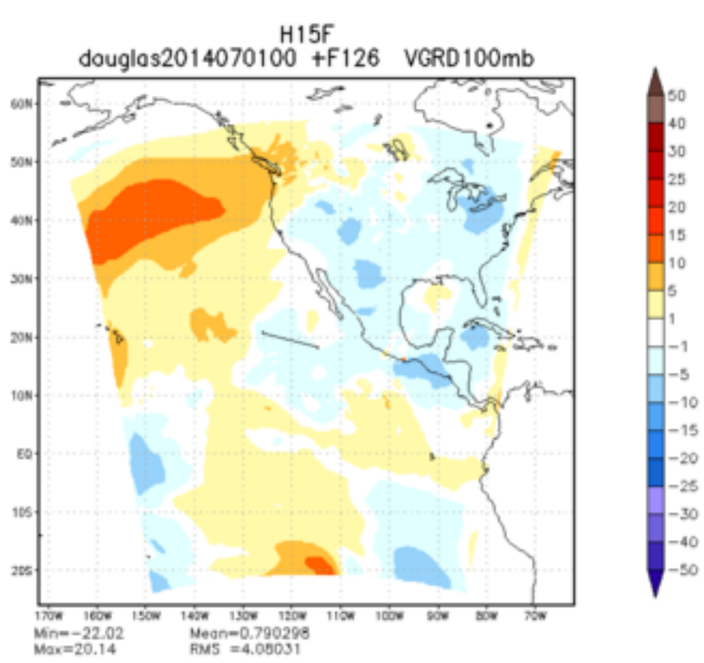
Min=-17.88 Mean=0.566703
Max=18.11 RMS =4.16562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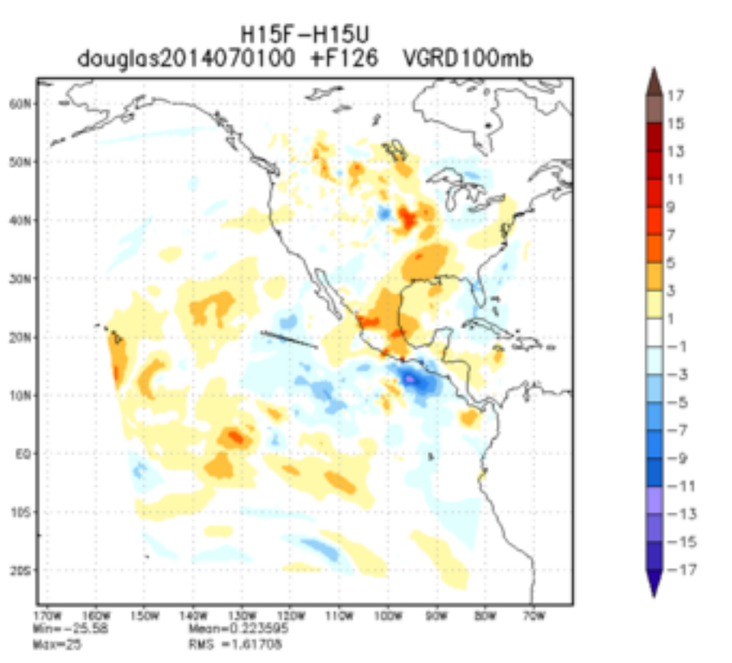
Min=-22.02 Mean=0.790298
Max=20.14 RMS =4.08031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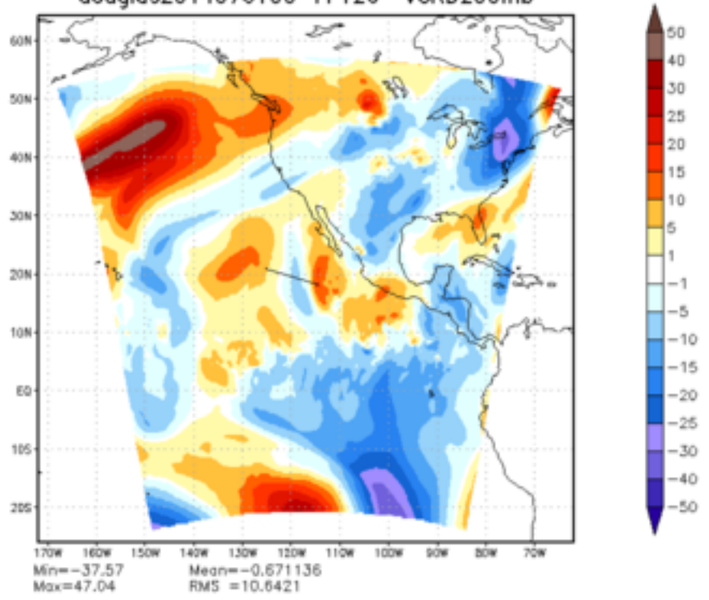
Min=-25.58 Mean=0.223595
Max=25 RMS =1.61708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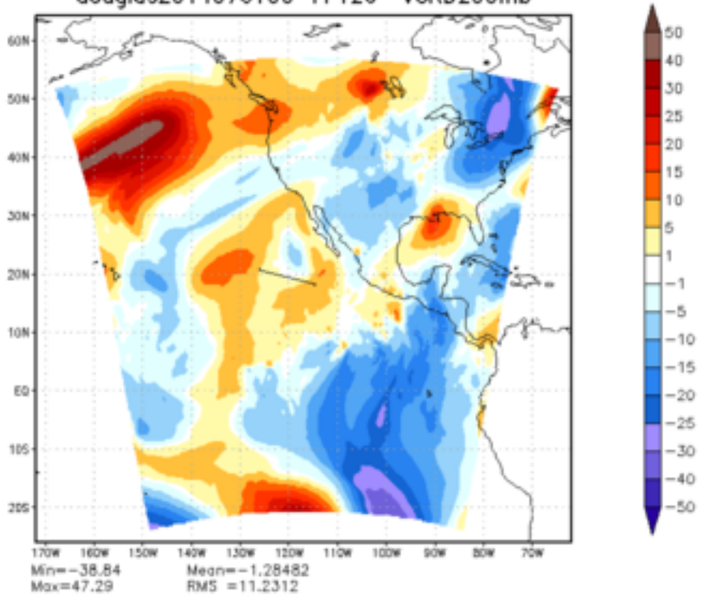
Min=-37.57 Mean=-0.671136
Max=47.04 RMS =10.6421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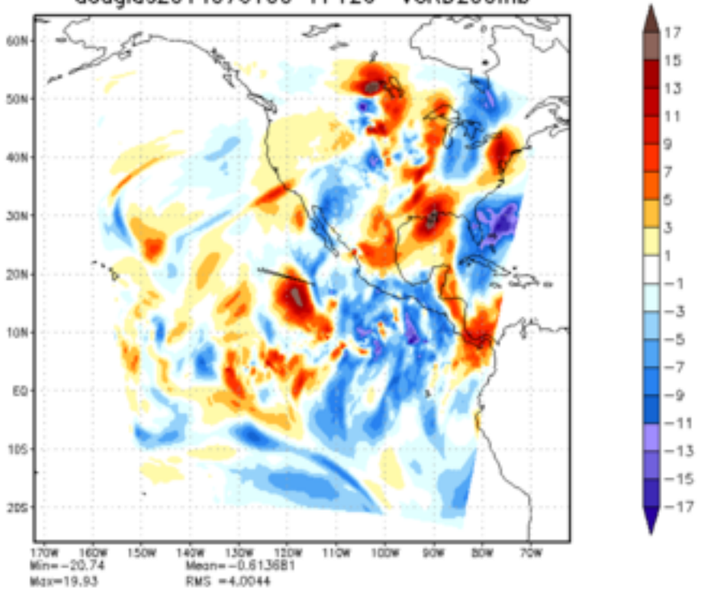
Min=-38.84 Mean=-1.28482
Max=47.29 RMS =11.2312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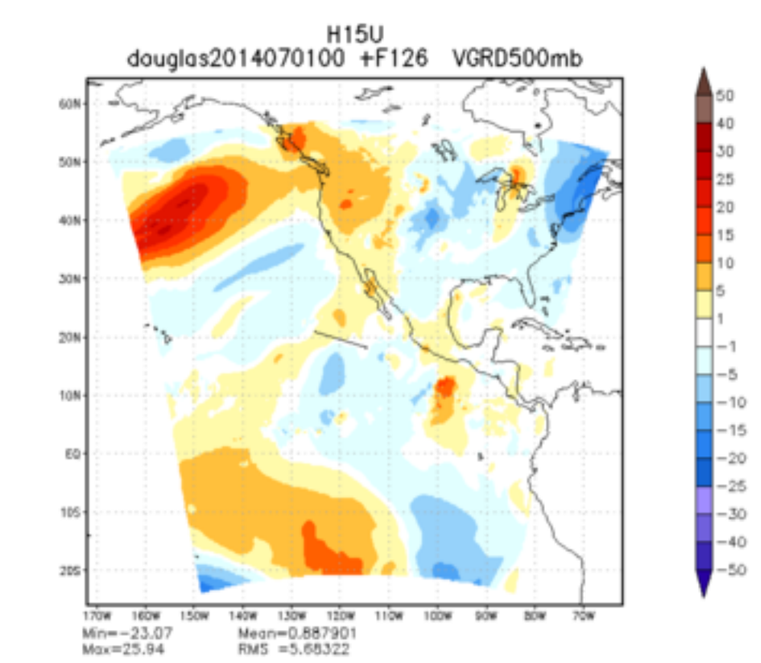
Min=-20.74 Mean=-0.613681
Max=19.93 RMS =4.0044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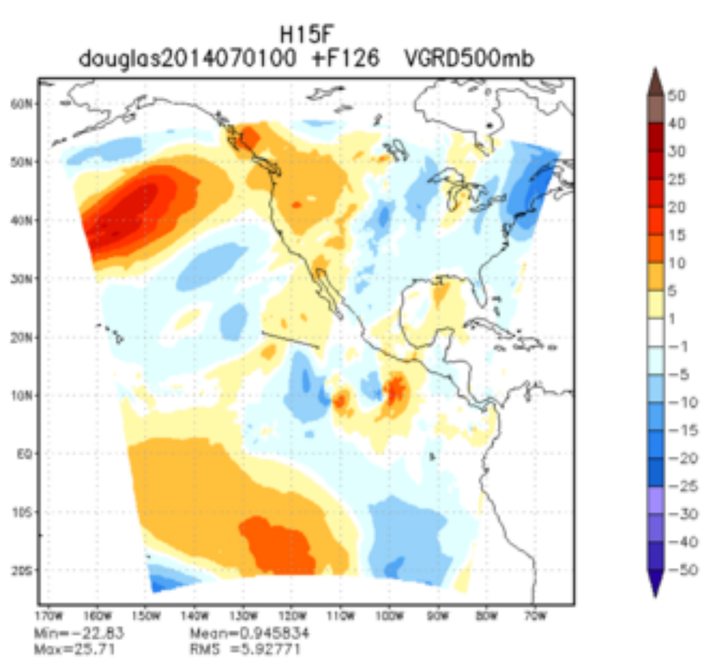
Min=-23.07 Mean=0.887901
Max=25.94 RMS =5.68322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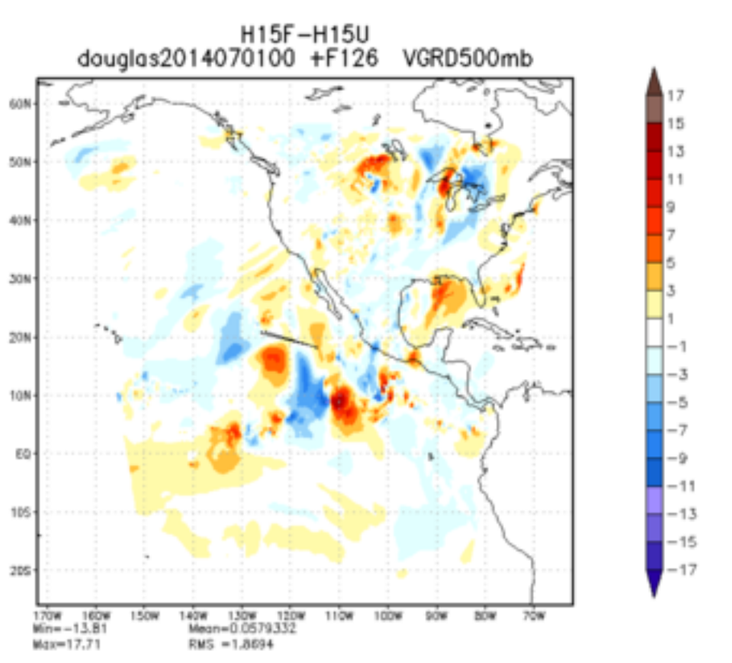
Min=-22.83 Mean=0.945834
Max=25.71 RMS =5.92771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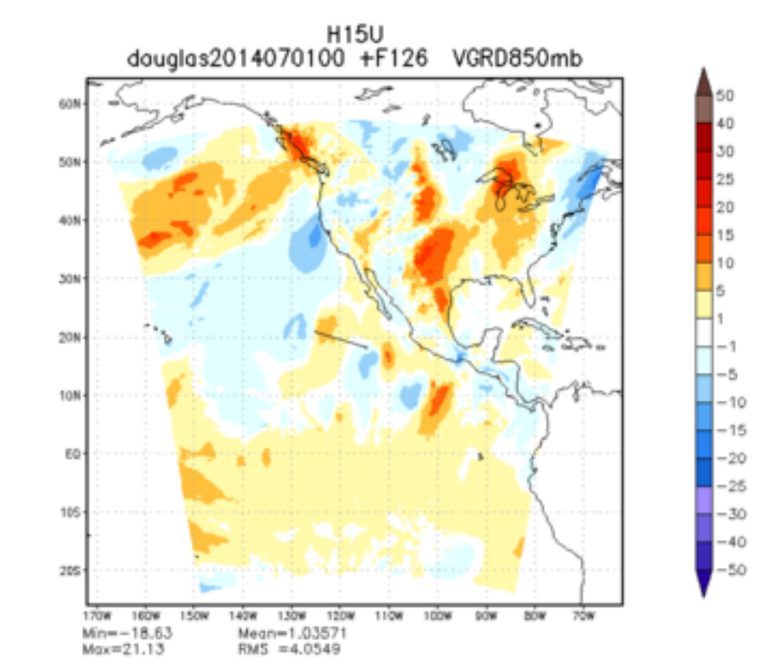
Min=-13.81 Mean=0.0579332
Max=17.71 RMS =1.8694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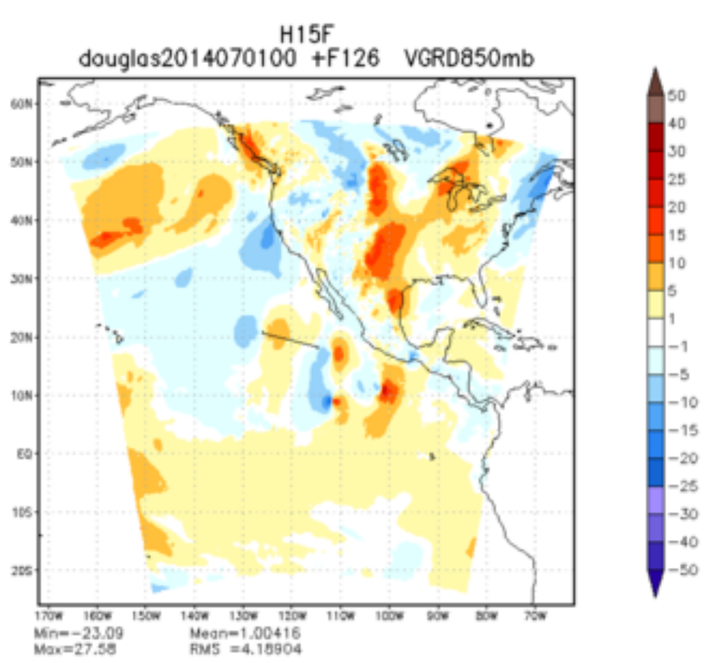
Min=-18.63 Mean=1.03571
Max=21.13 RMS =4.0549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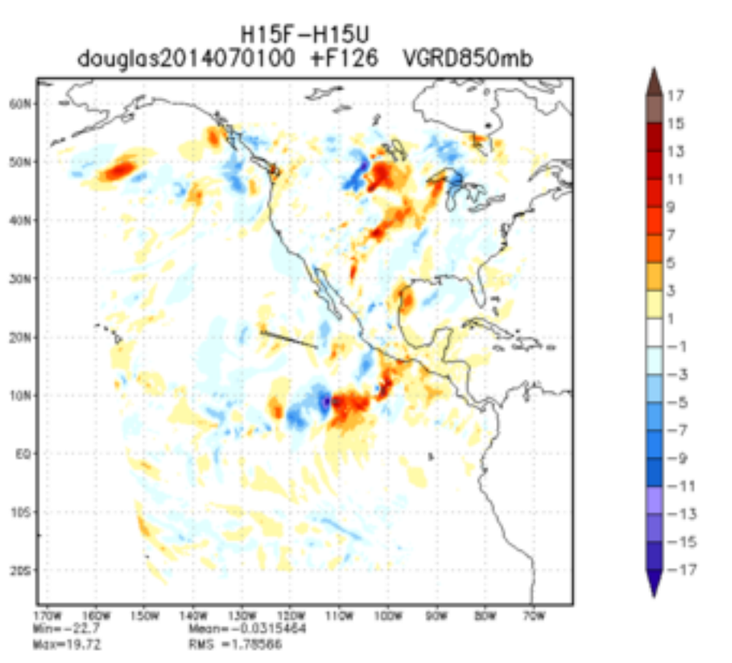
Min=-23.09 Mean=1.00416
Max=27.58 RMS =4.18904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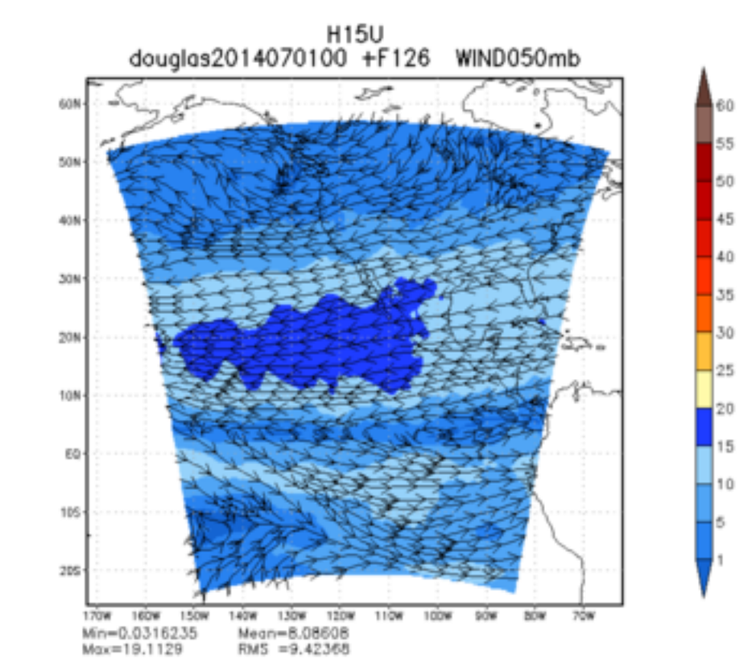
Min=-22.7 Mean=-0.0315464
Max=19.72 RMS =1.78566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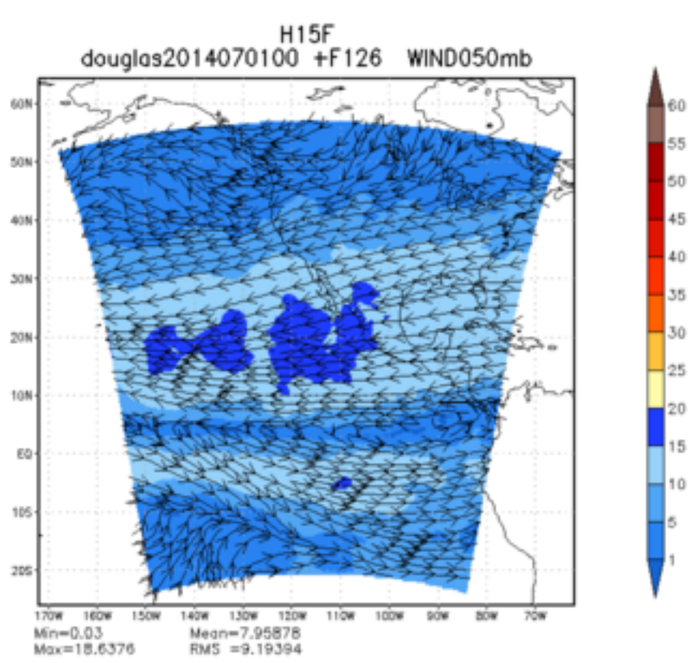
Min=0.0316235 Mean=8.08608
Max=19.1129 RMS =9.42368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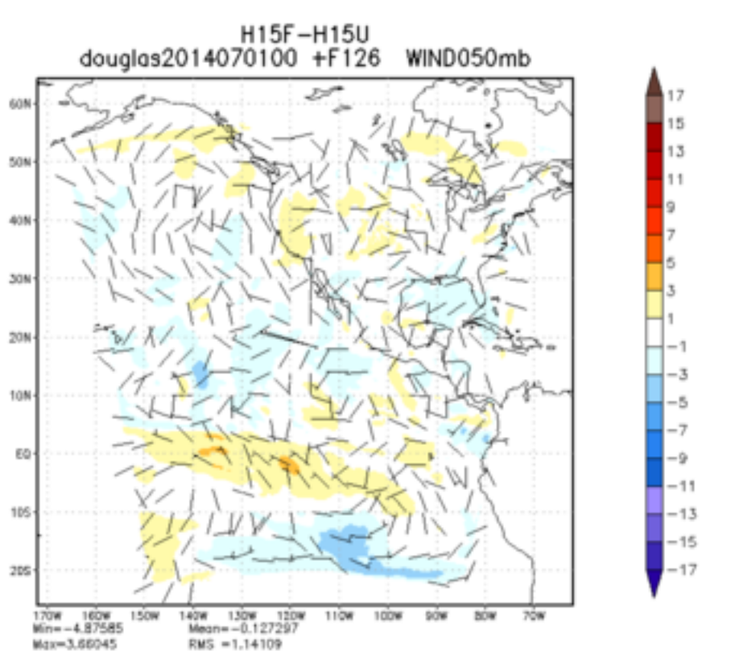
Min=0.03 Mean=7.95876
Max=18.6376 RMS =9.19394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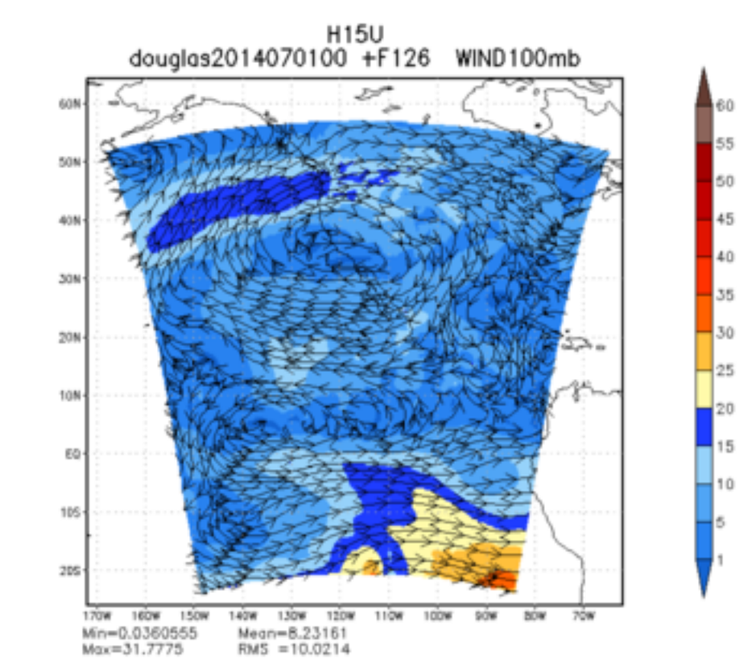
Min=−4.87585 Mean=−0.127297
Max=3.66045 RMS =1.14109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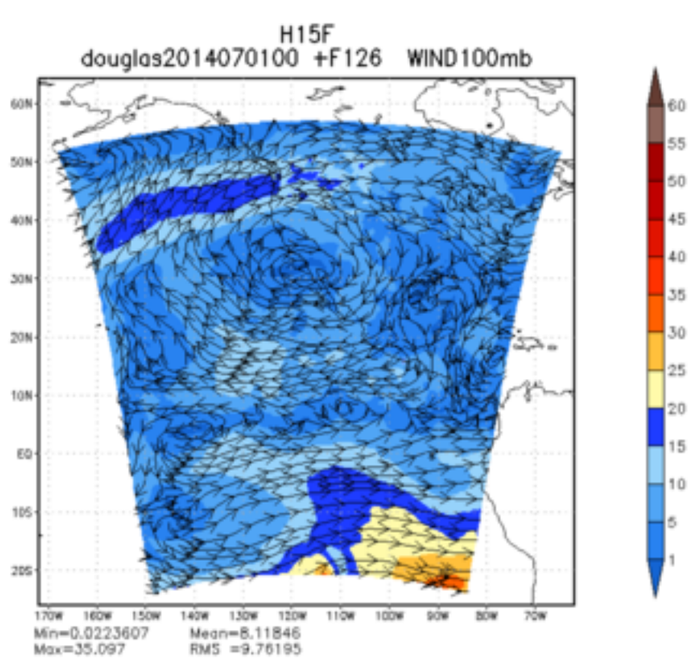
Min=0.0360555 Mean=8.23161
Max=31.7775 RMS =10.0214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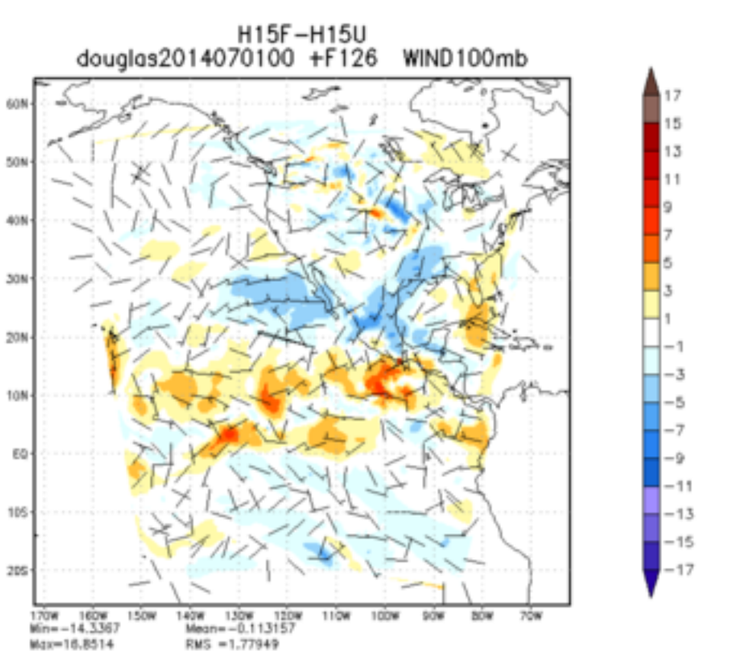
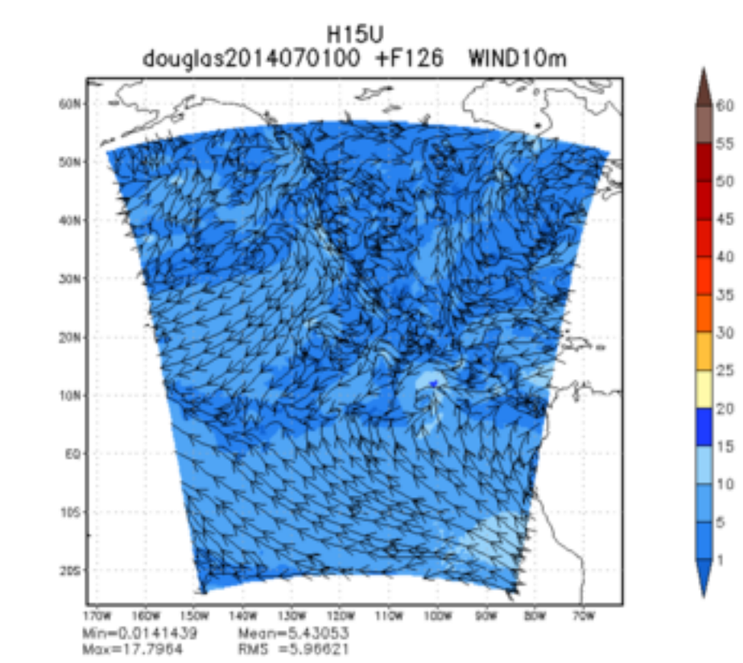
Min=0.0223607 Mean=8.11846
Max=35.097 RMS =9.76195


H15F−H15U
douglas2014070100 +F126 WIND100mb
Min=−14.3367 Mean=−0.113157
Max=16.8514 RMS =1.77949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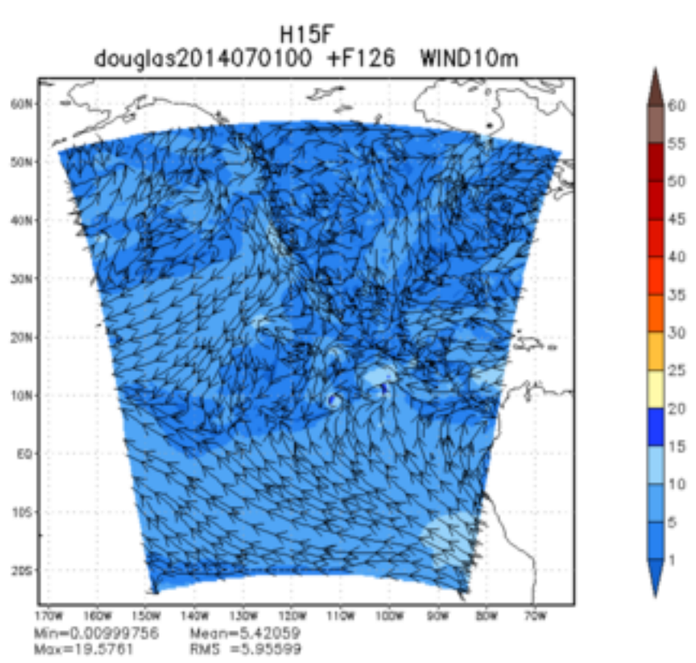
Min=0.0141439 Mean=5.43053
Max=17.7964 RMS =5.96621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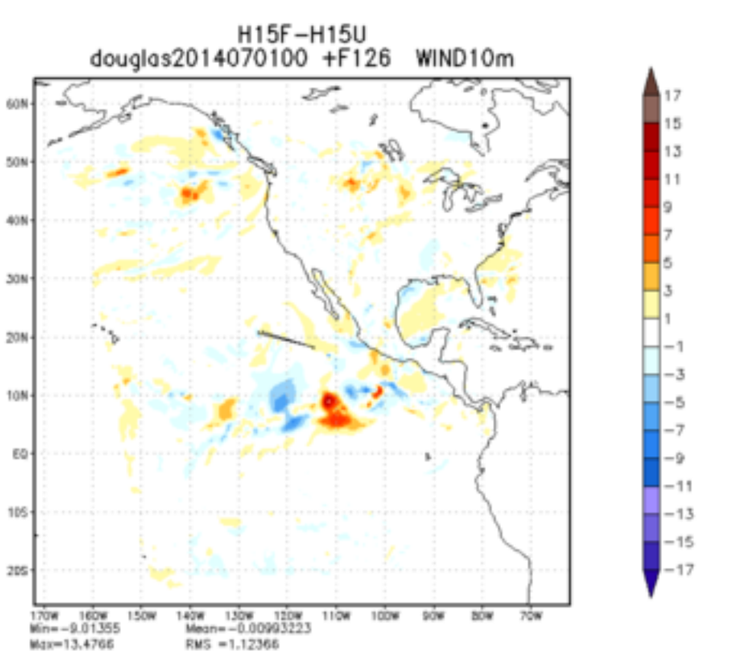
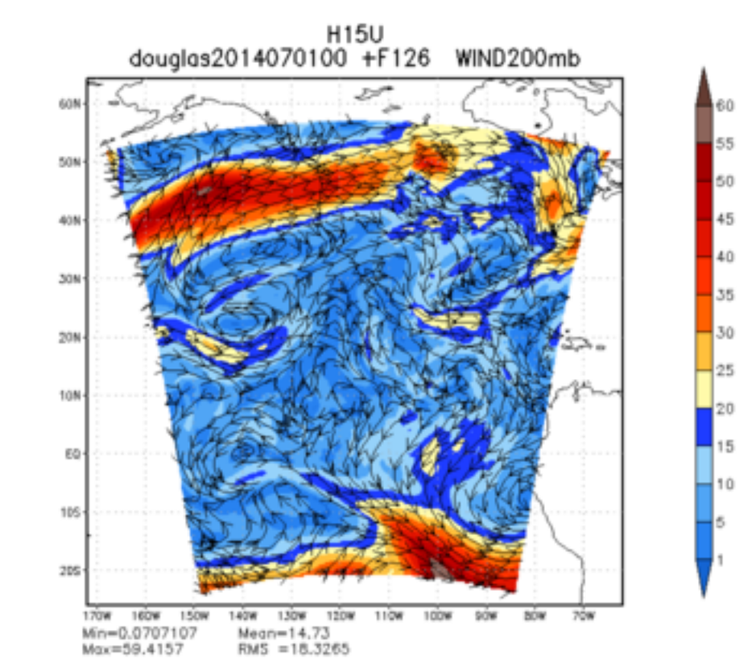
Min=0.00999756 Mean=5.42059
Max=19.5761 RMS =5.95599


H15F−H15U
douglas2014070100 +F126 WIND10m
Min=−9.01355 Mean=−0.00093223
Max=13.4766 RMS =1.12366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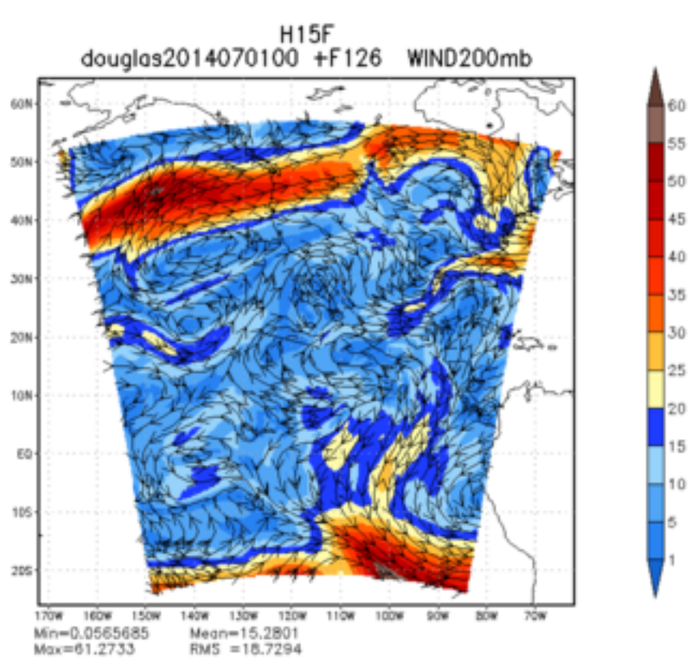
Min=0.0707107 Mean=14.73
Max=59.4157 RMS =18.3265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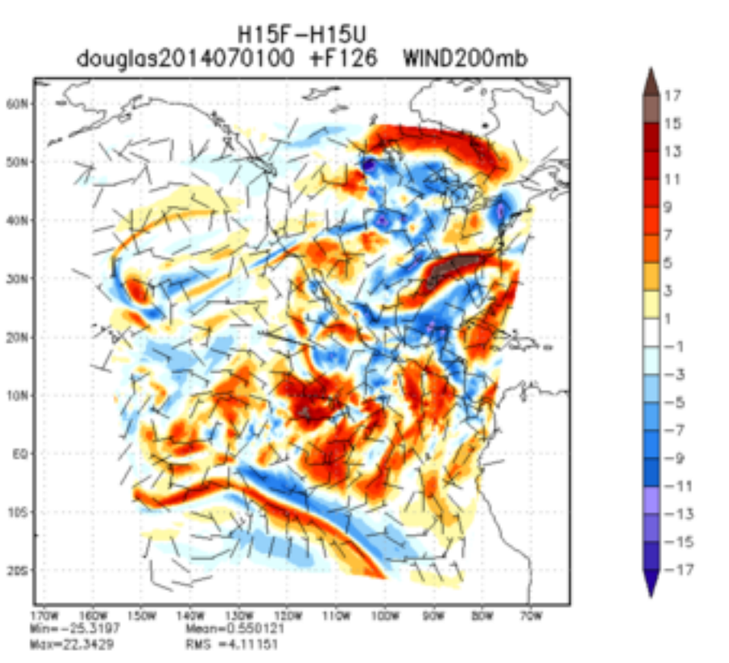
Min=0.0565685 Mean=15.2801
Max=61.2733 RMS =18.7294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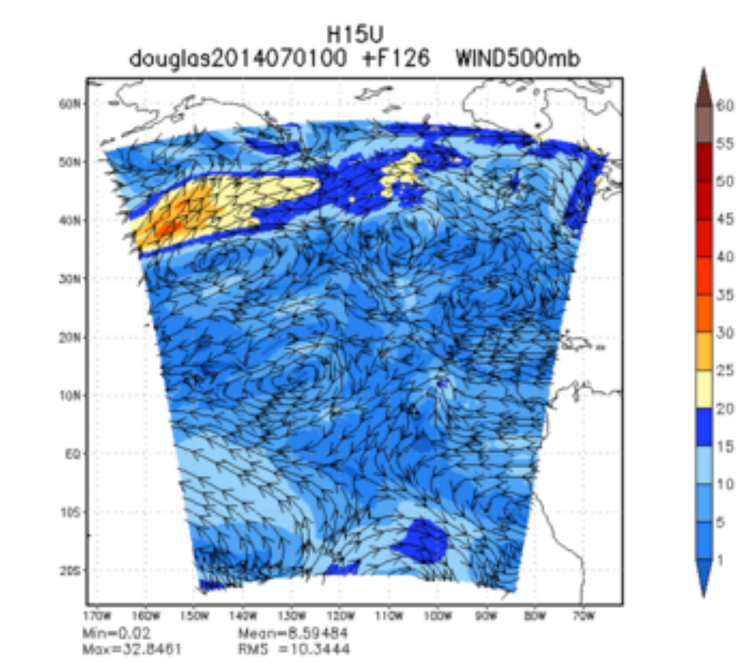
Min=−25.3197 Mean=0.550121
Max=22.3429 RMS =4.11151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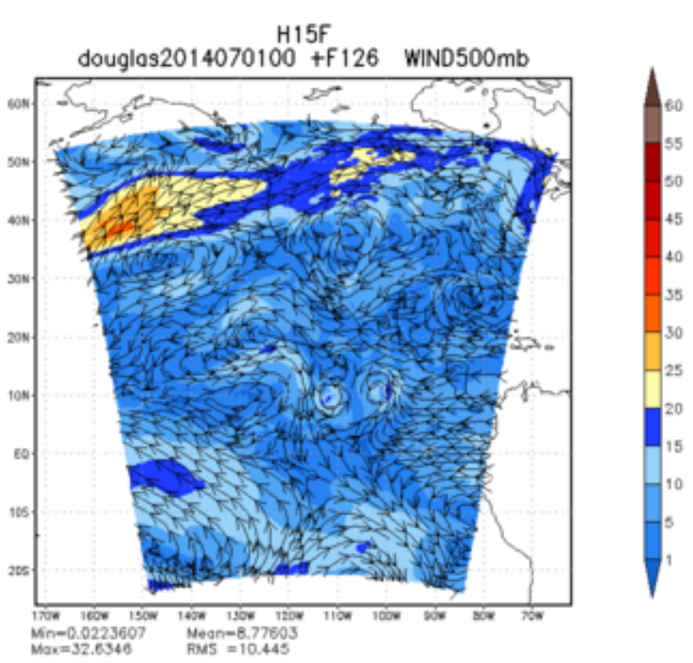
Min=0.02 Mean=8.59484
Max=32.8461 RMS =10.3444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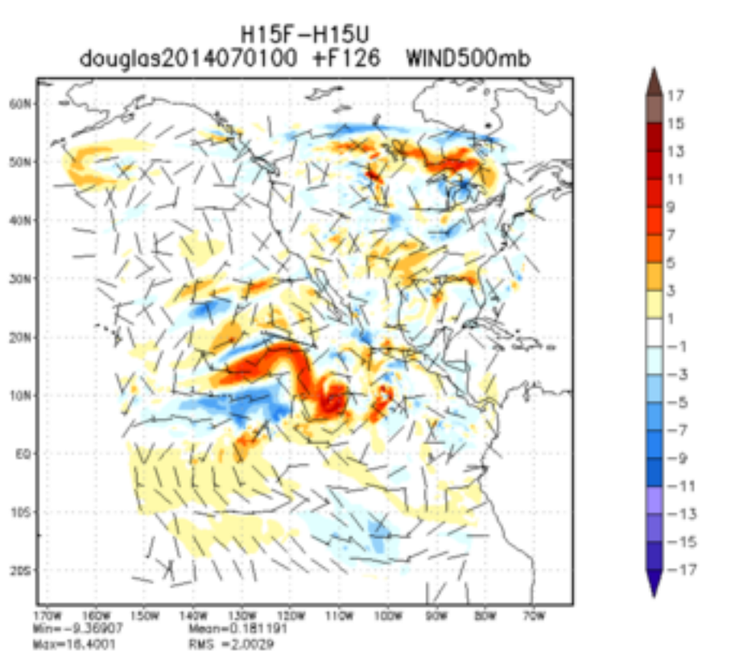
Max=32.6346 RMS =10.445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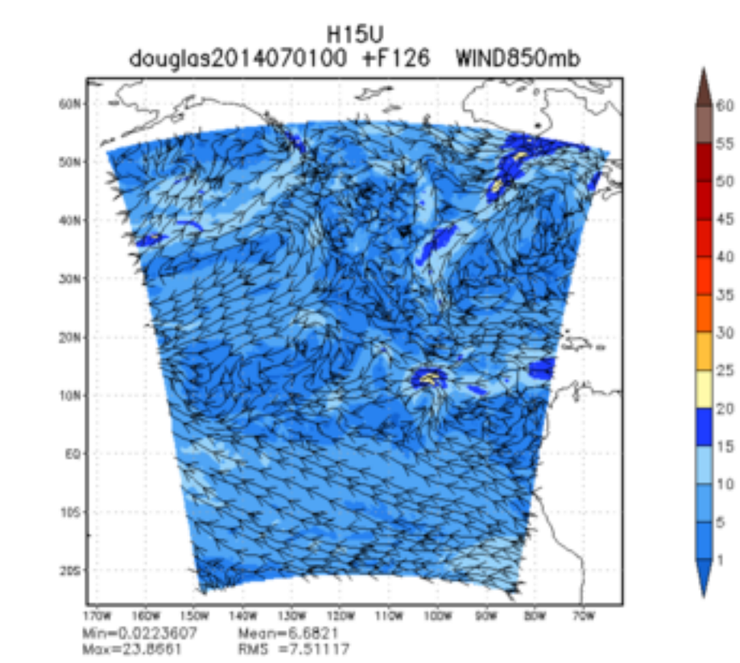
Min=−9.36907 Mean=0.181191
Max=16.4001 RMS =2.0029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douglas2014070100 +F126 WIND850mb
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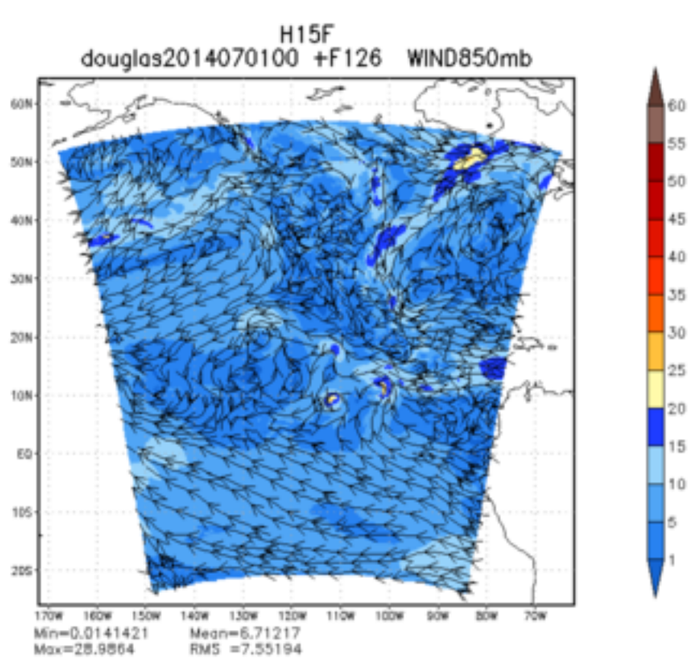
Max=23.8661 RMS =7.51117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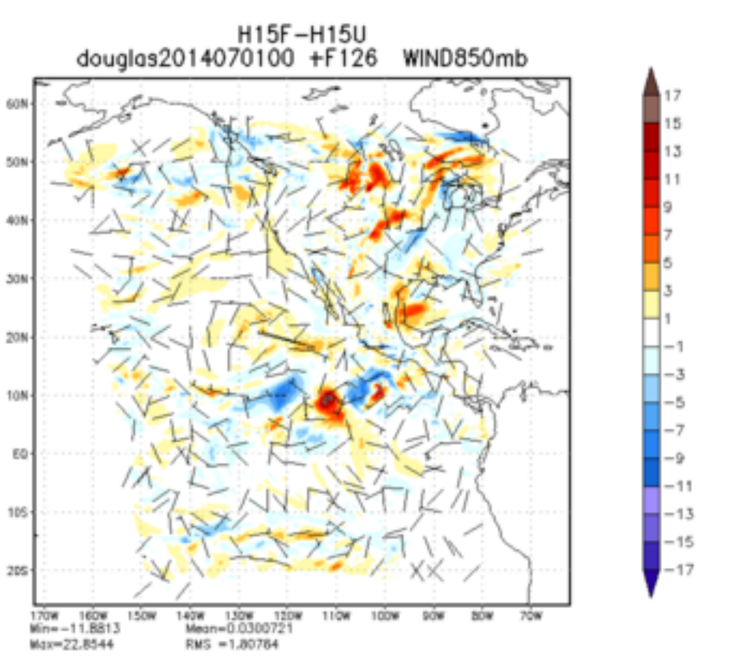
Max=28.9864 RMS =7.55194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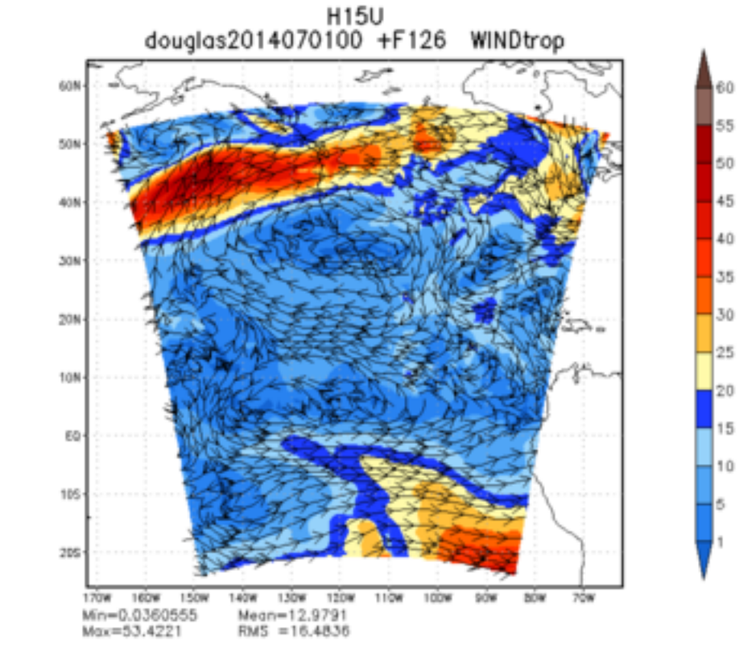
Min=−11.8813 Mean=0.0300721
Max=22.8544 RMS =1.80764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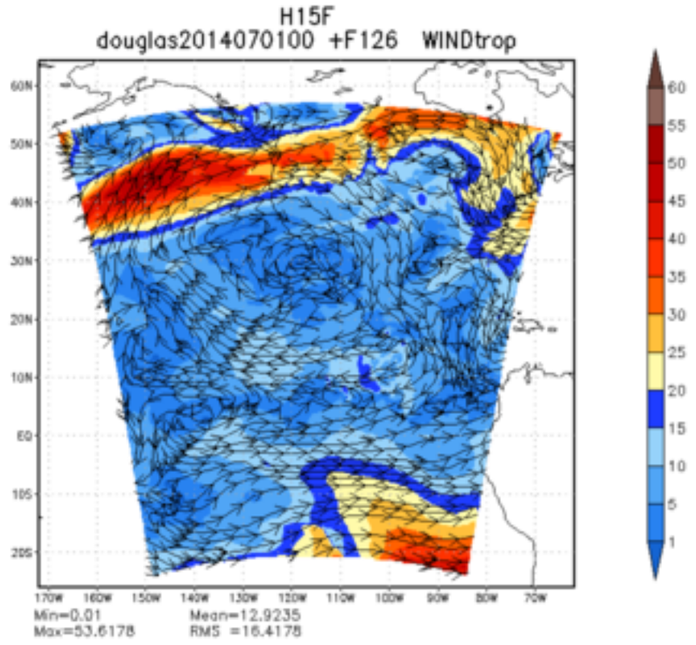
douglas2014070100 +F126 WINDtrop
Min=0.0360555 Mean=12.9791
Max=53.4221 RMS =16.4836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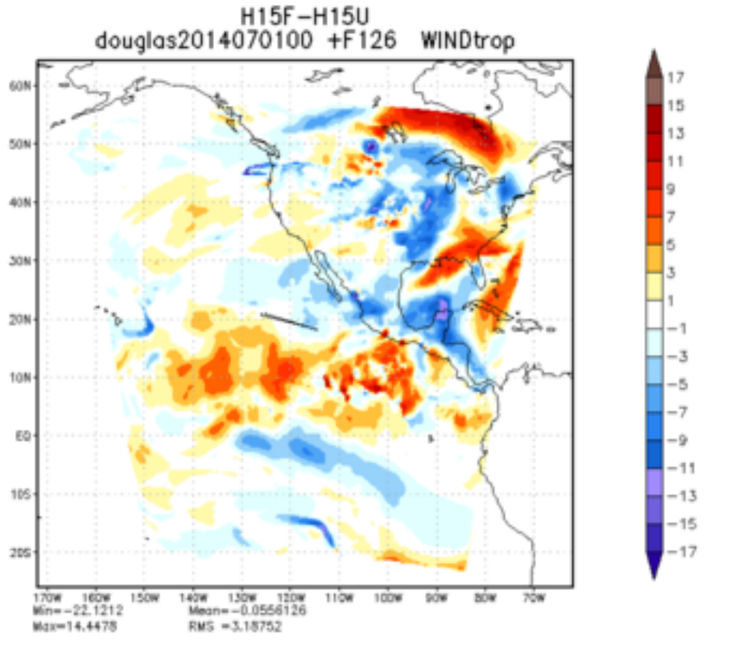
Min=0.01 Mean=12.9235
Max=53.6178 RMS =16.4178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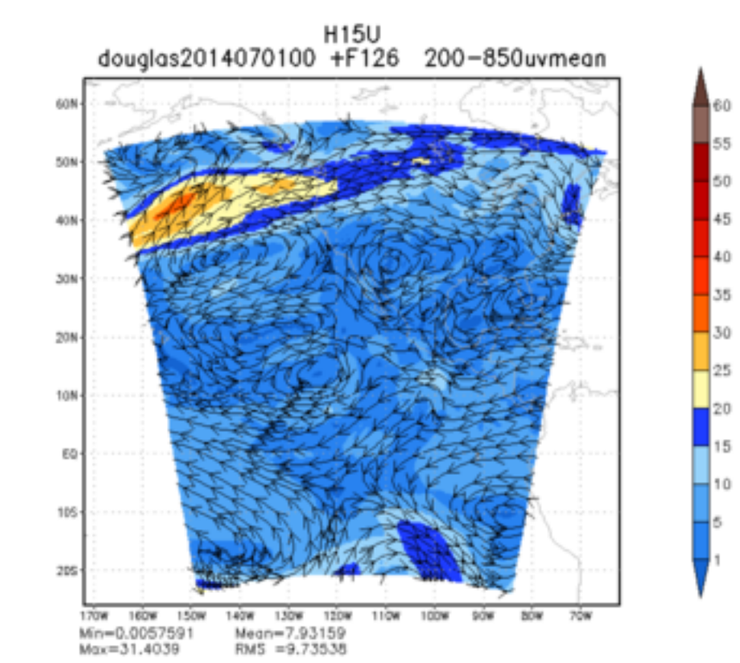
Min=−22.1212 Mean=−0.0556126
Max=14.4478 RMS =3.18752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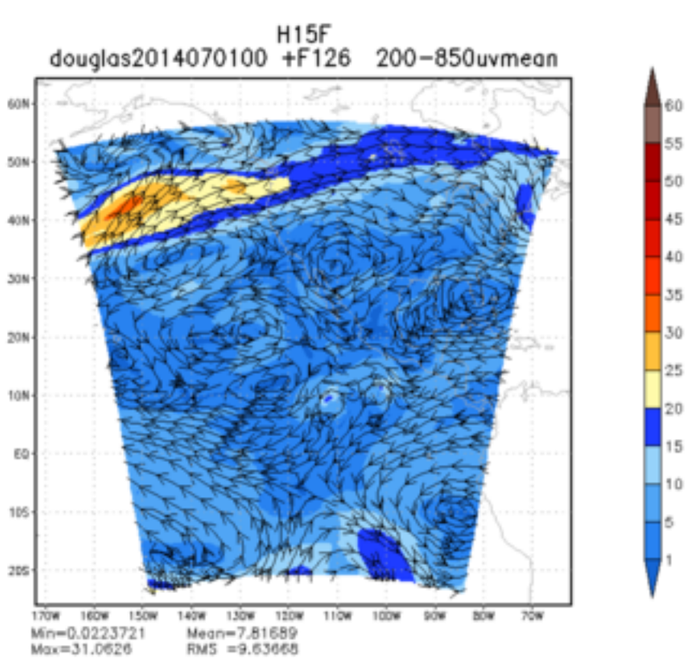
Min=0.0057591 Mean=7.93159
Max=31.4039 RMS =9.73538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Min=0.0223721 Mean=7.81689
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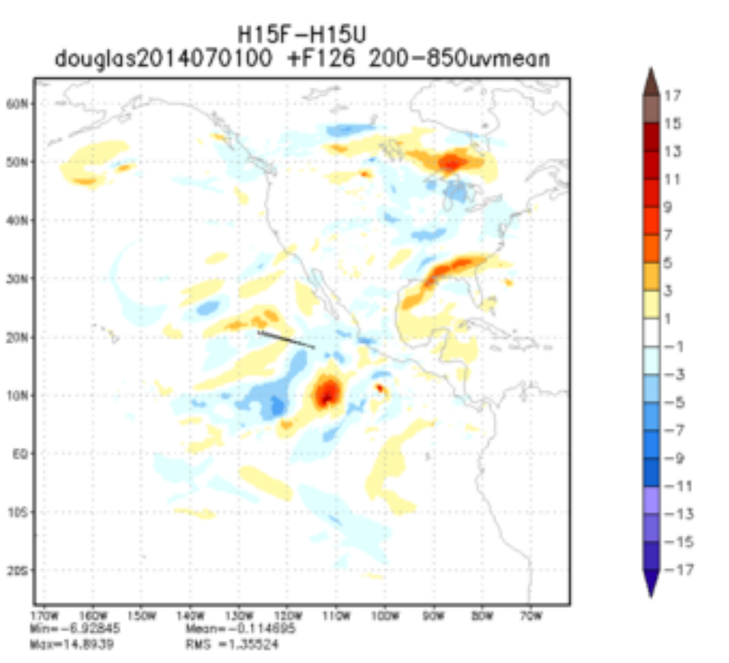
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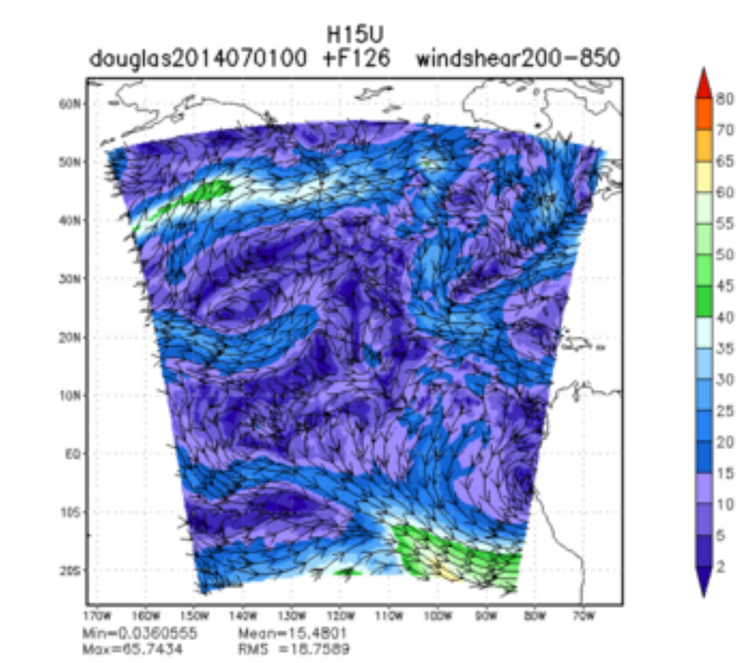
Min=-6.92845 Mean=-0.114695
Max=14.8939 RMS =1.35524


H15U
douglas2014070100 +F126 windshear200-850
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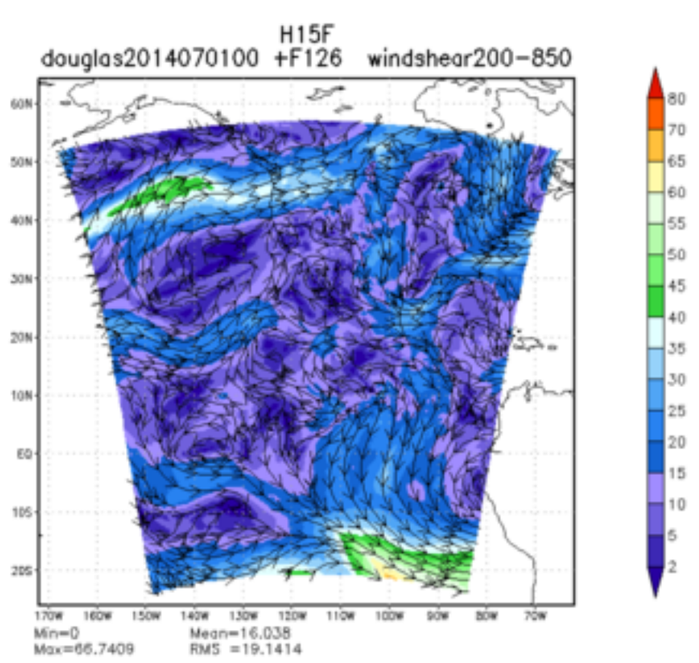
Max=65.7434 RMS =18.7589


H15F
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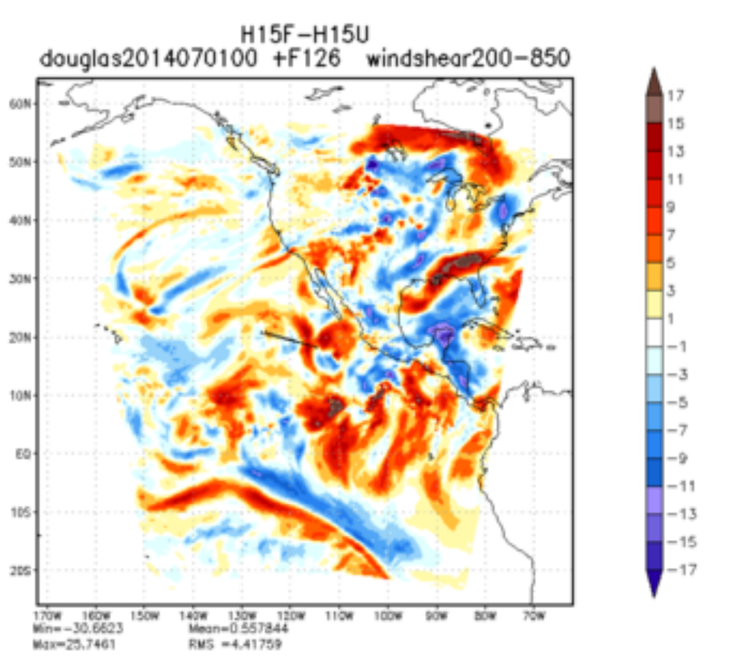
Min=0 Mean=16.038
Max=66.7409 RMS =19.1414


H15F-H15U
douglas2014070100 +F126 windshear200-850
Min=-30.6623 Mean=0.557844
Max=25.7461 RMS =4.41759