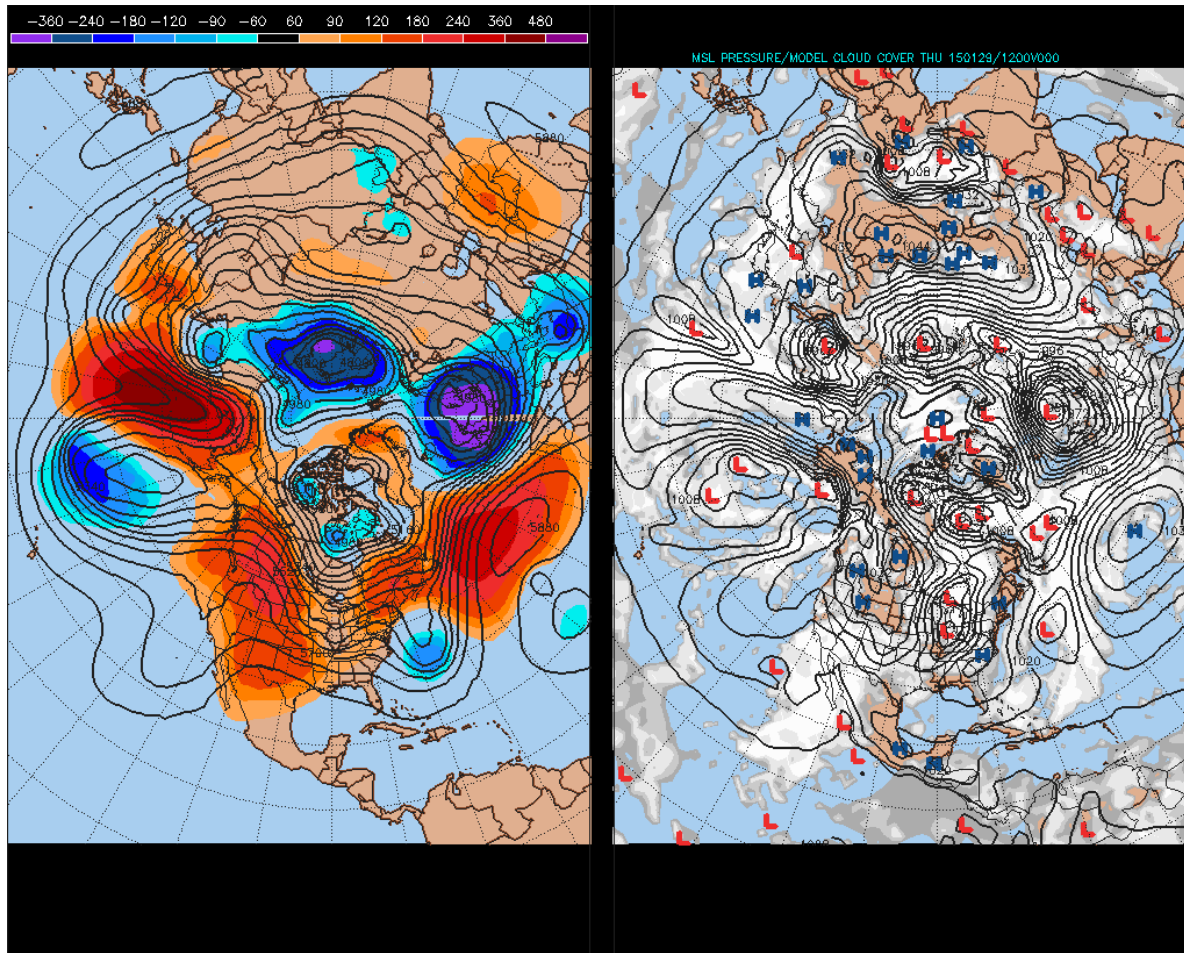


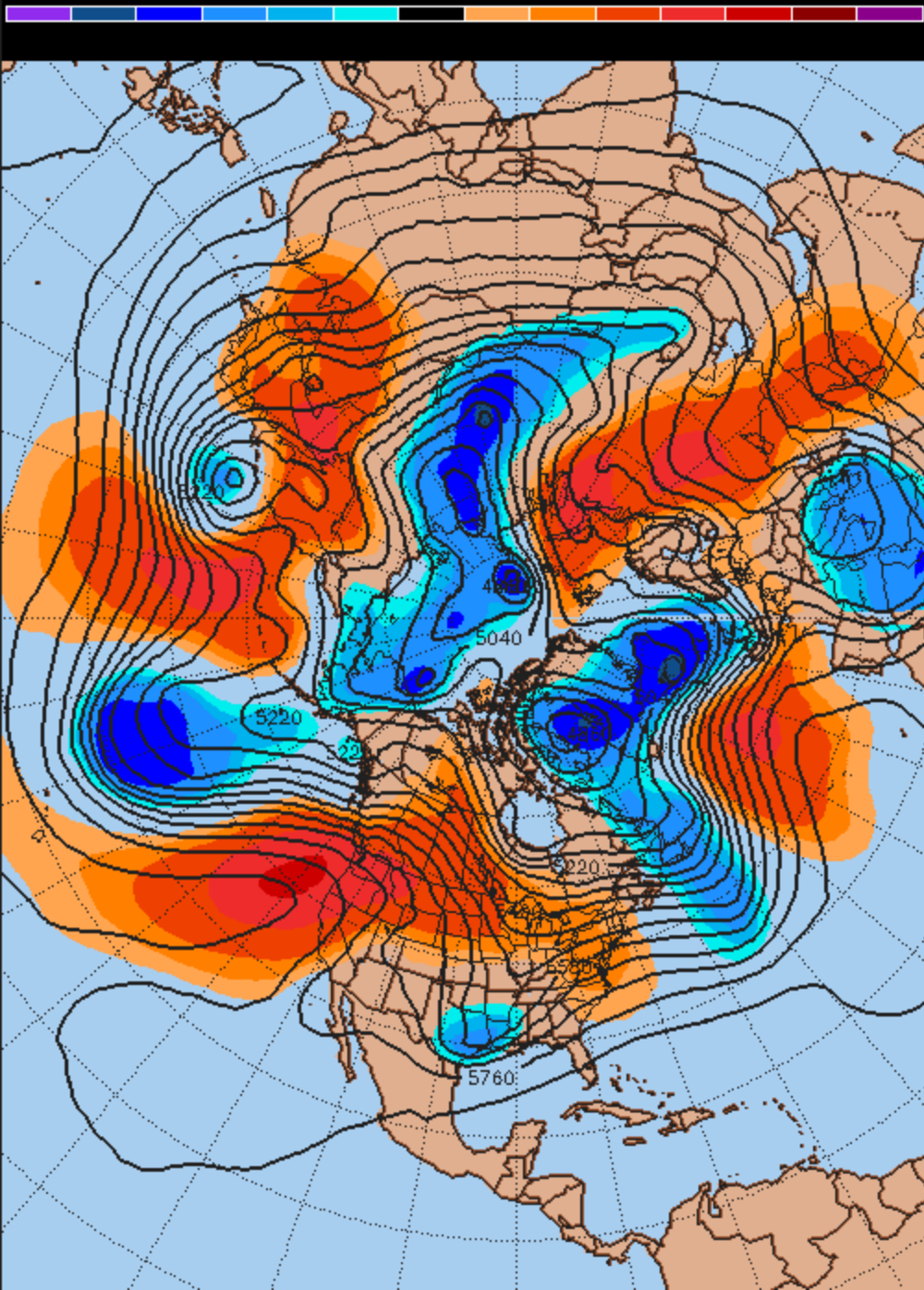
Map Discussion - 20150129

R Grotjahn

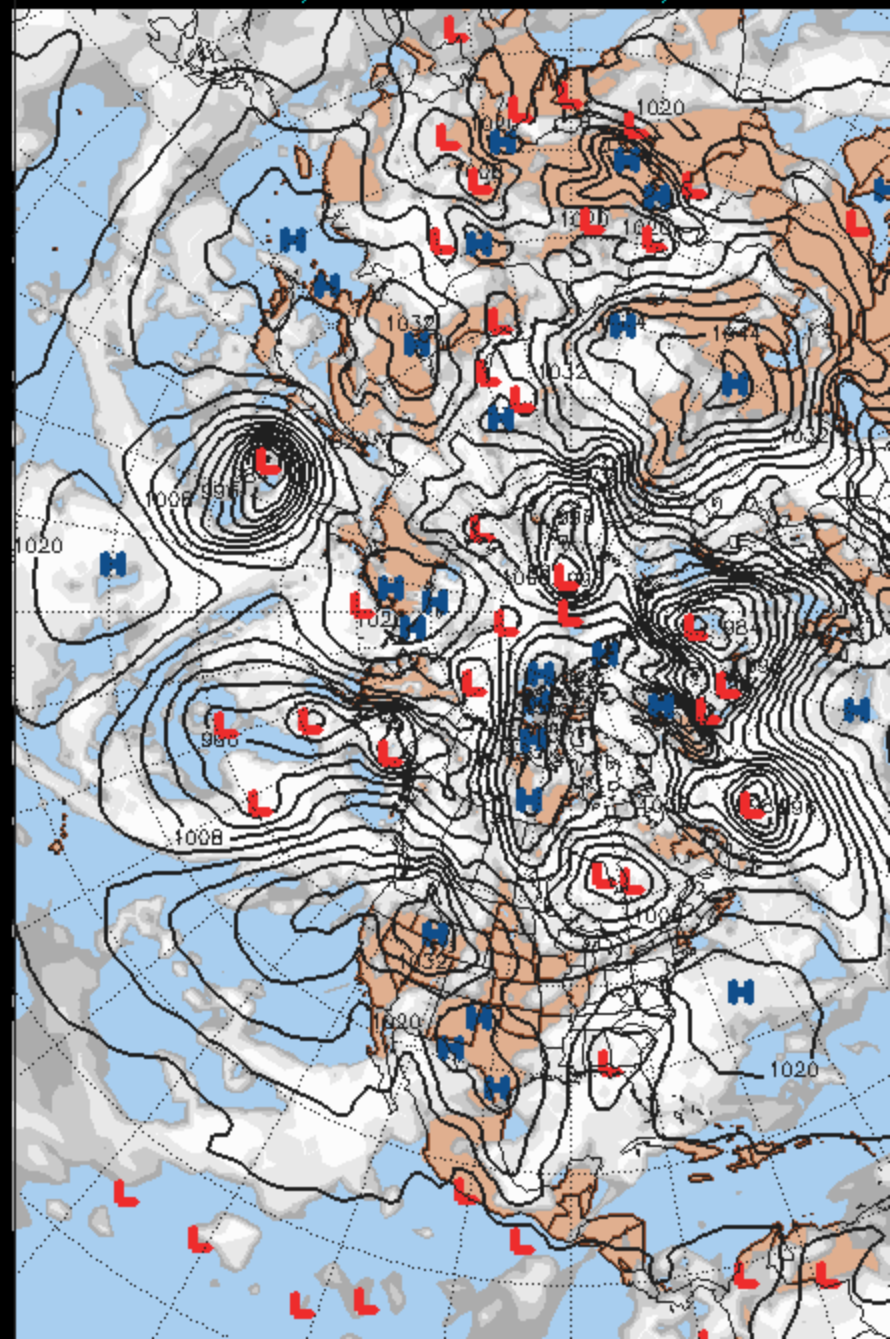
Most recent 12z 29 January



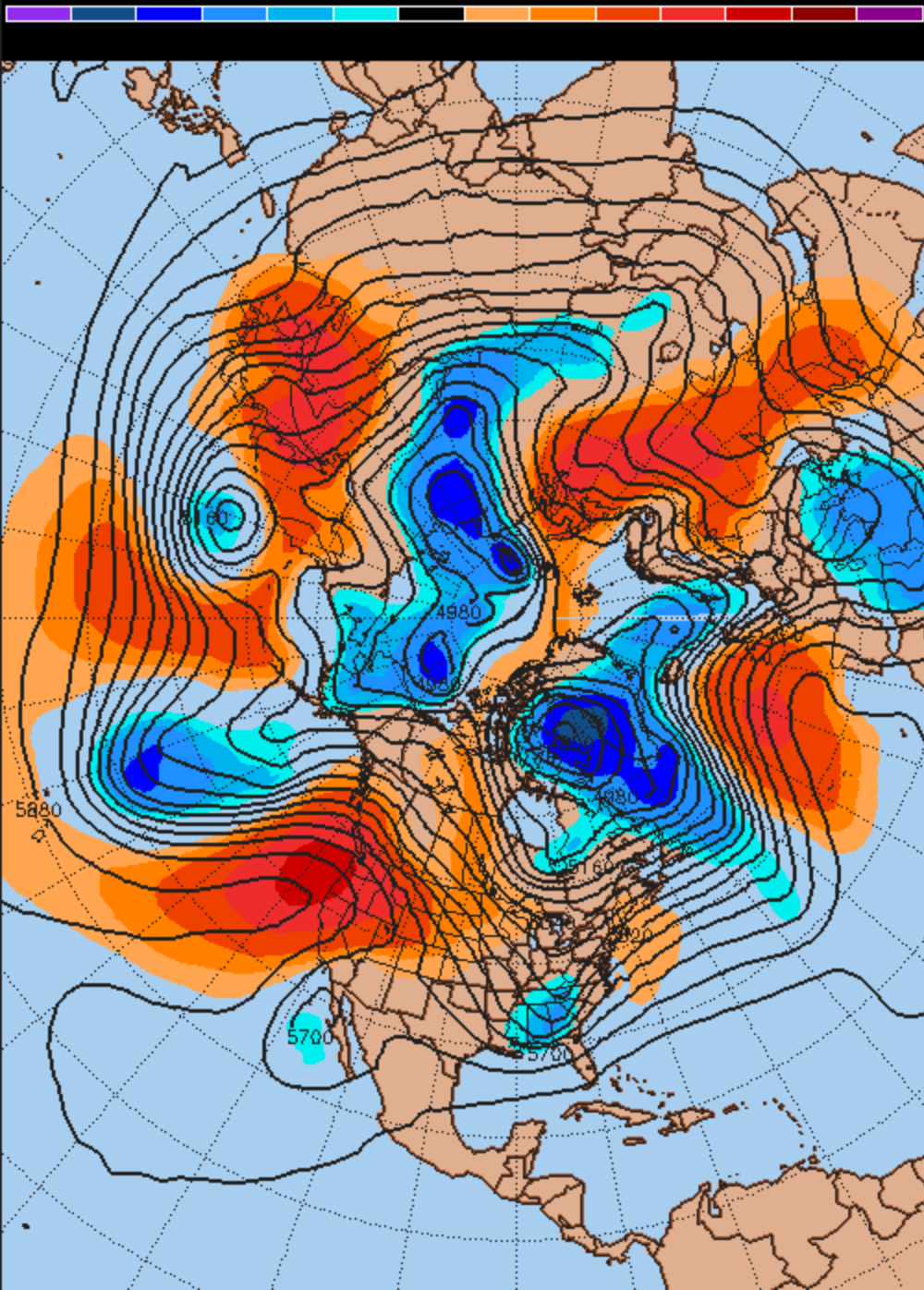
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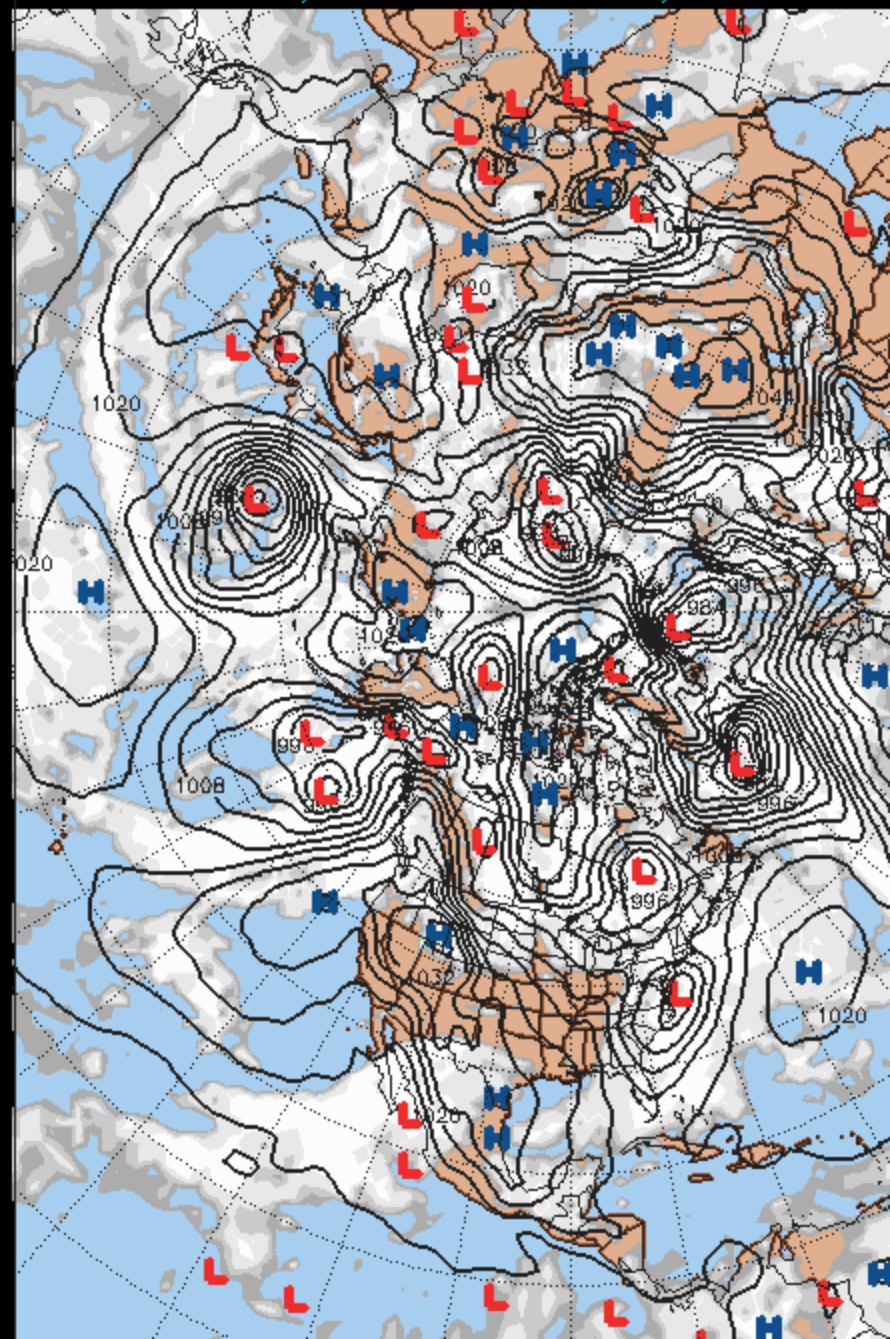
MSL PRESSURE/MODEL CLOUD COVER SAT 150124/0000V000



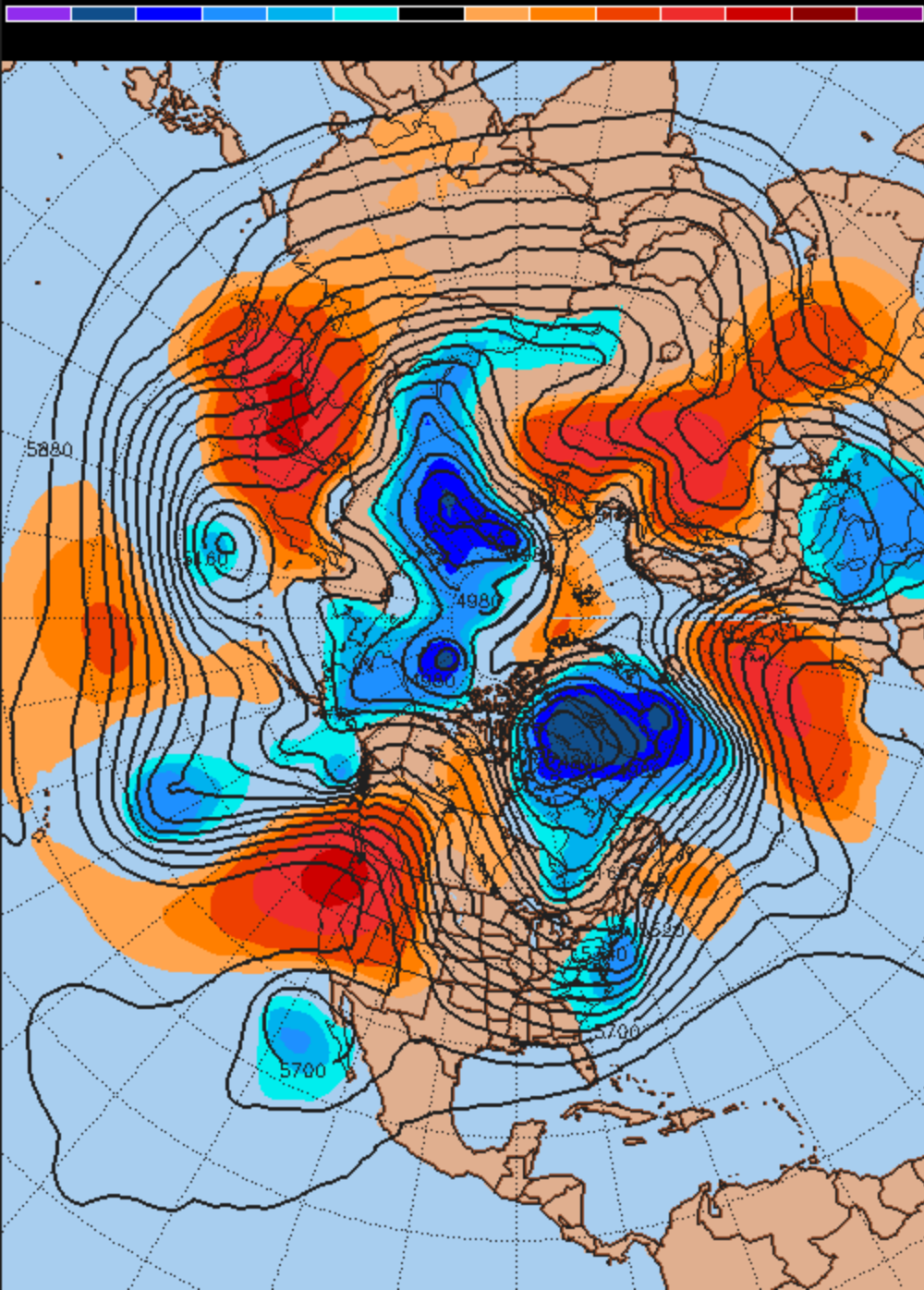
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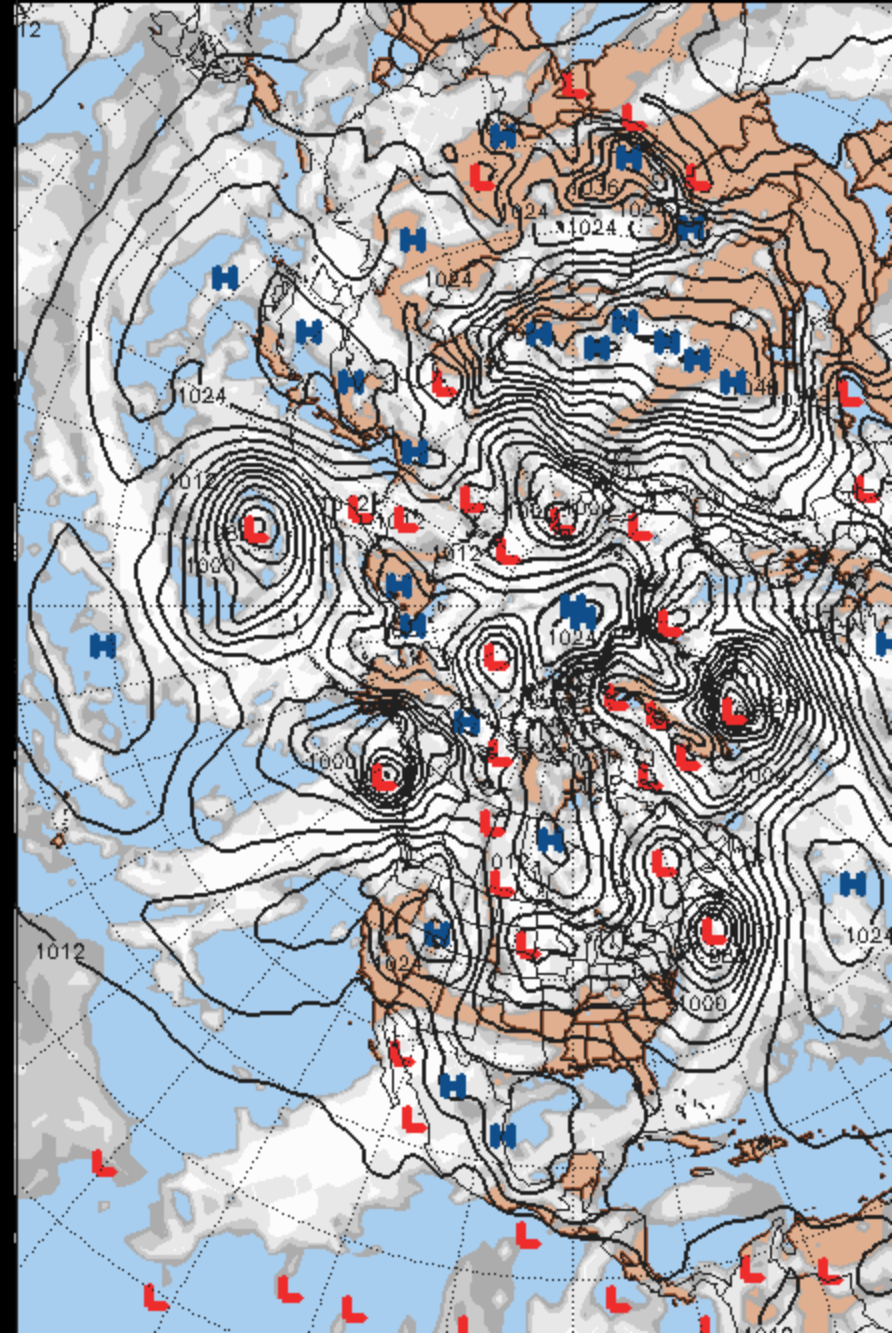
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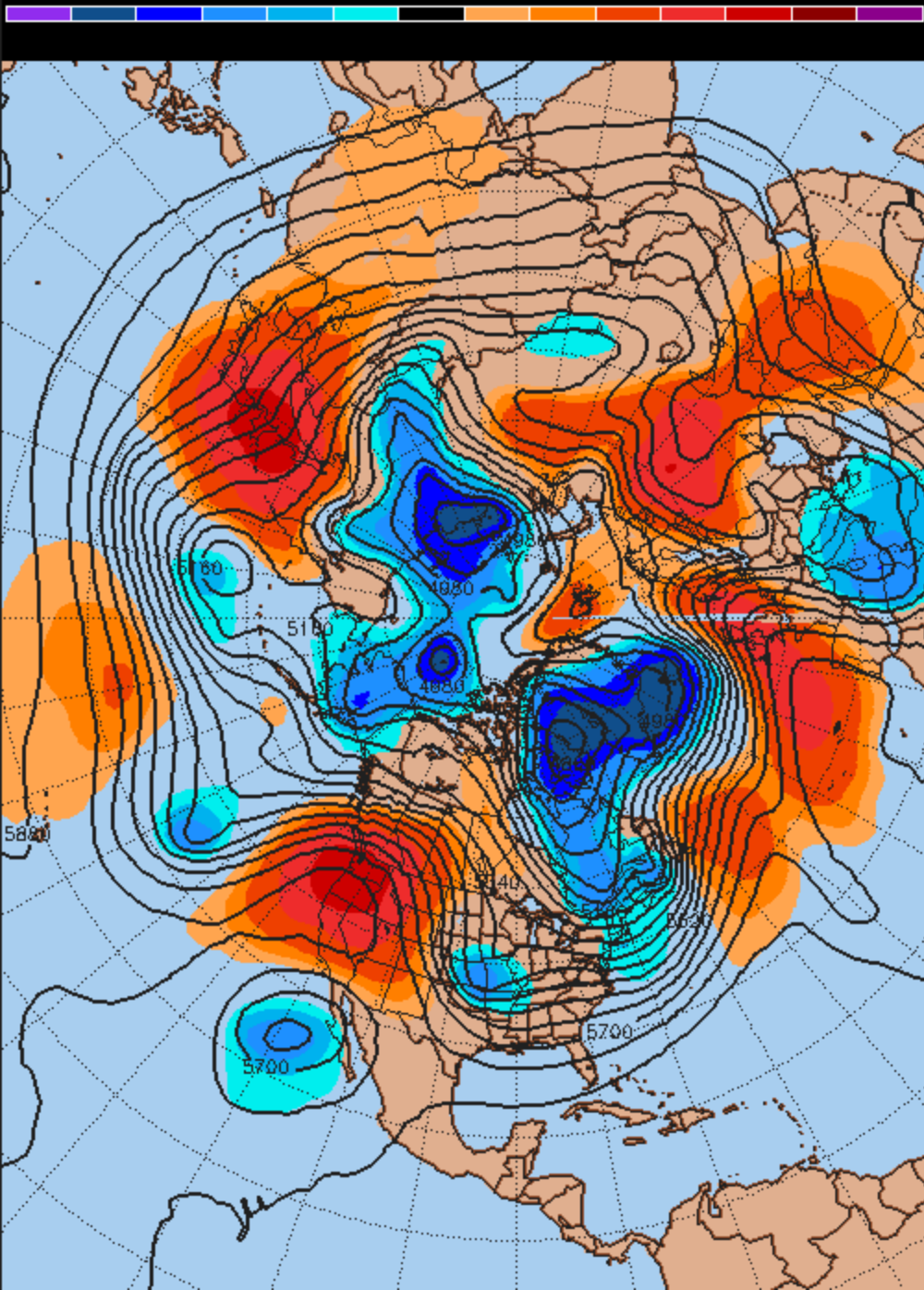
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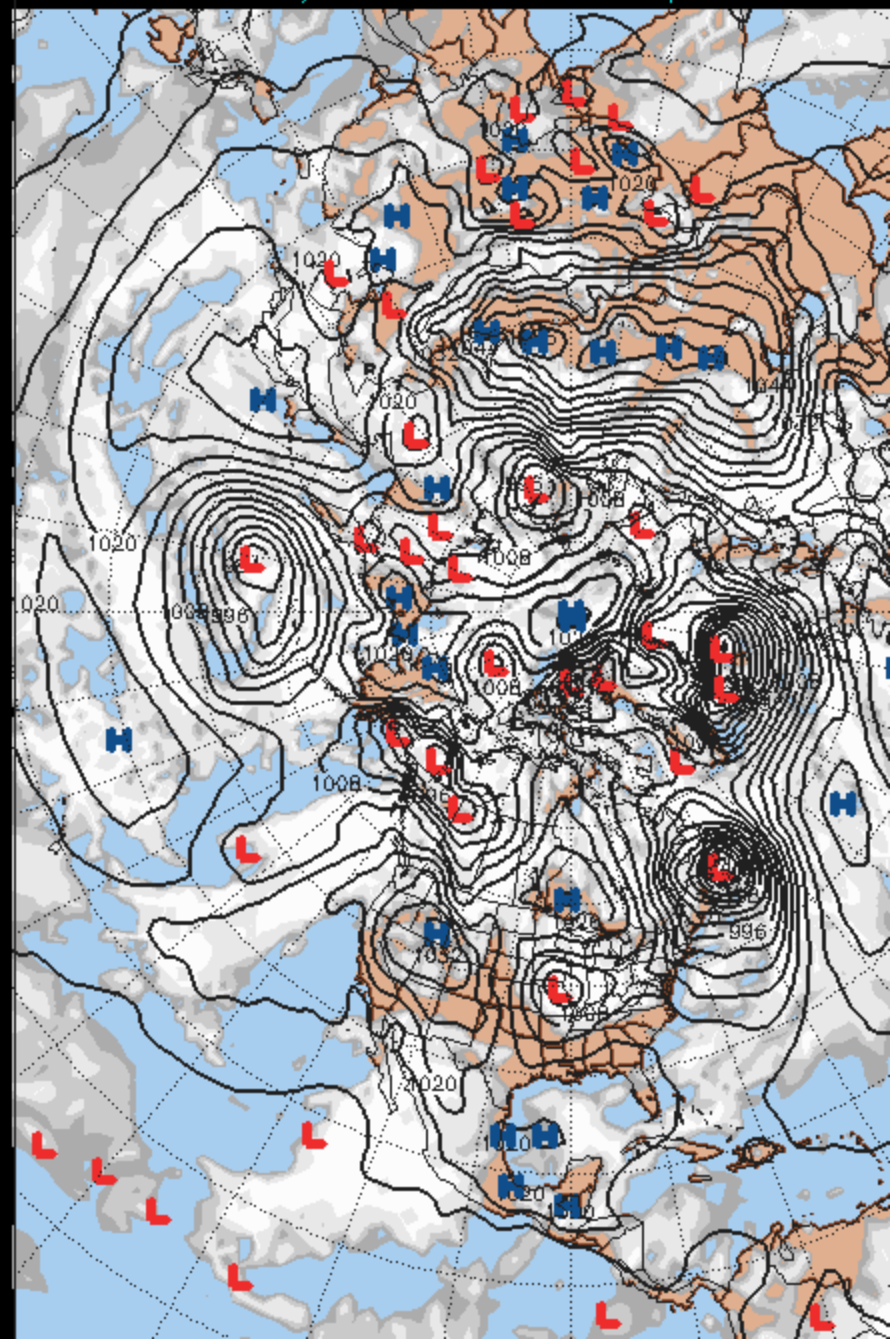
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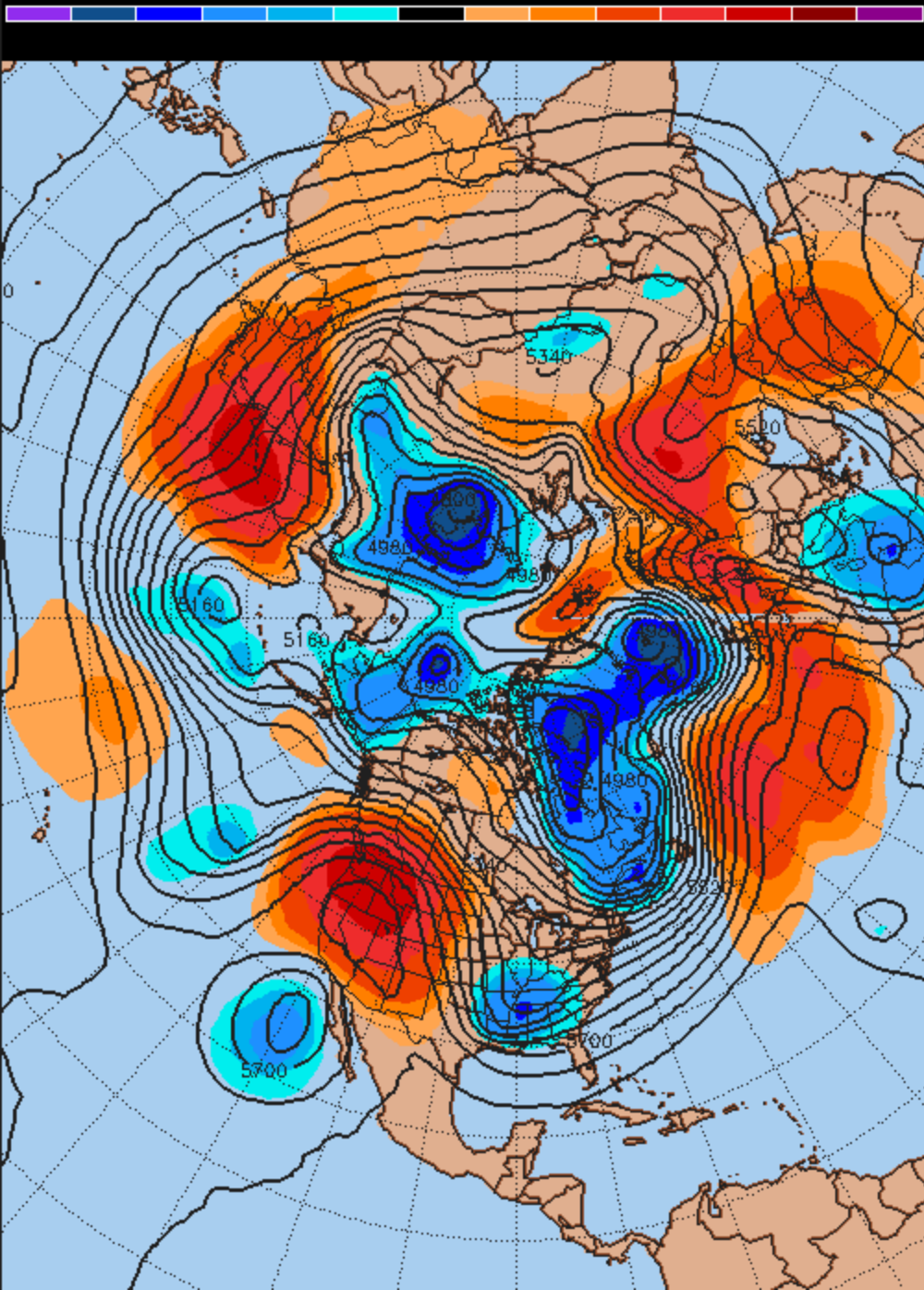
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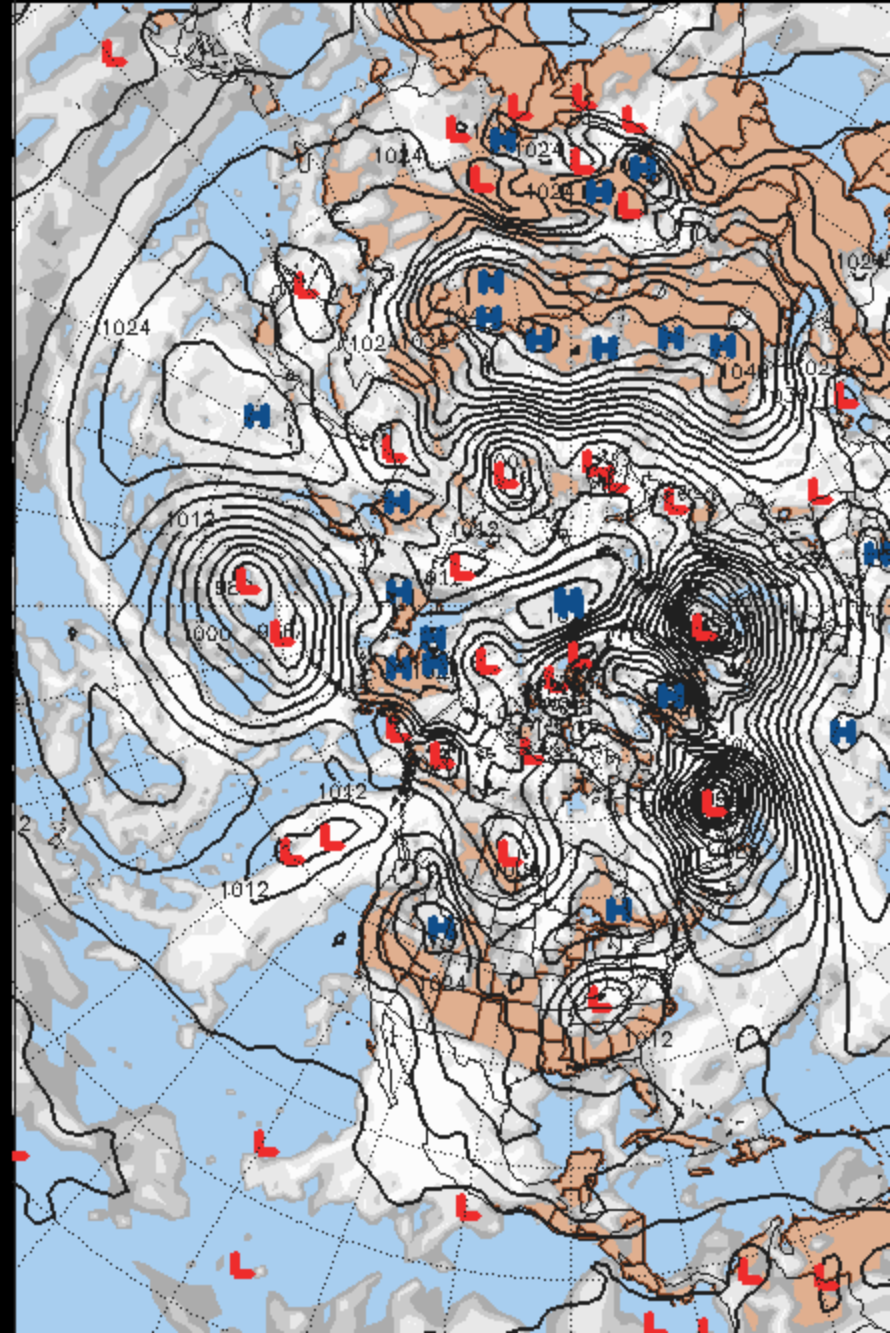
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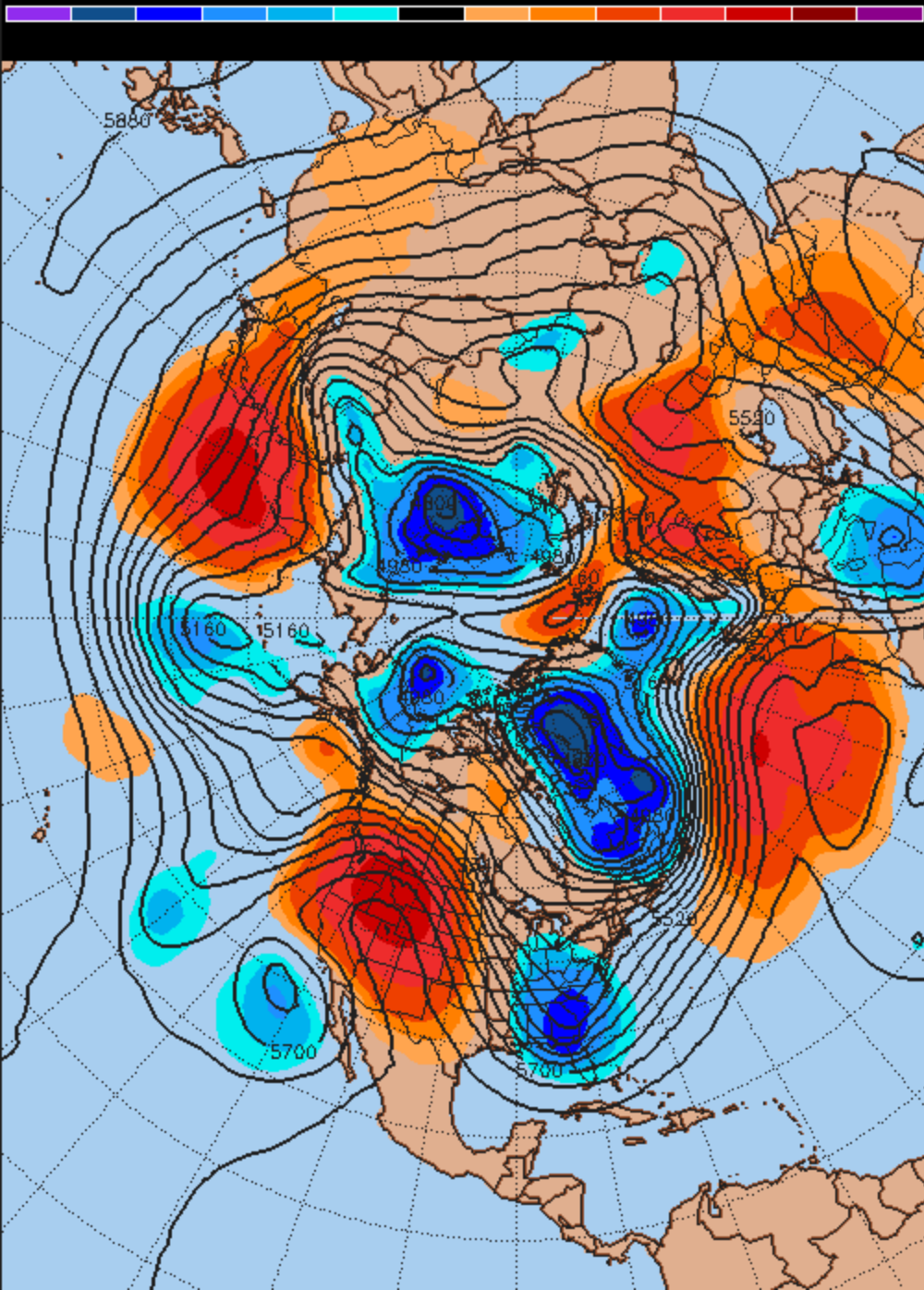
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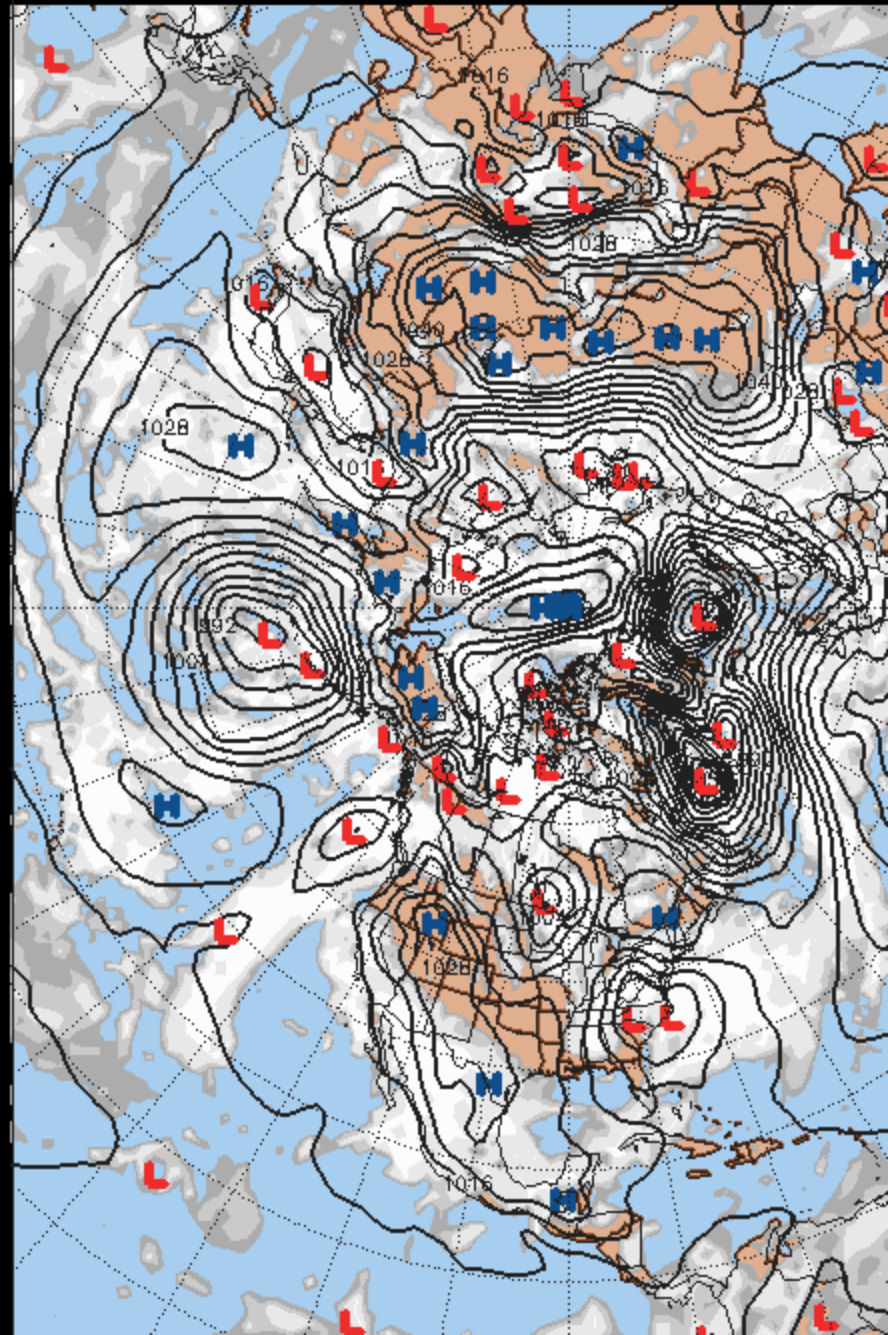
MSL PRESSURE/MODEL CLOUD COVER MON 150126/0000V000



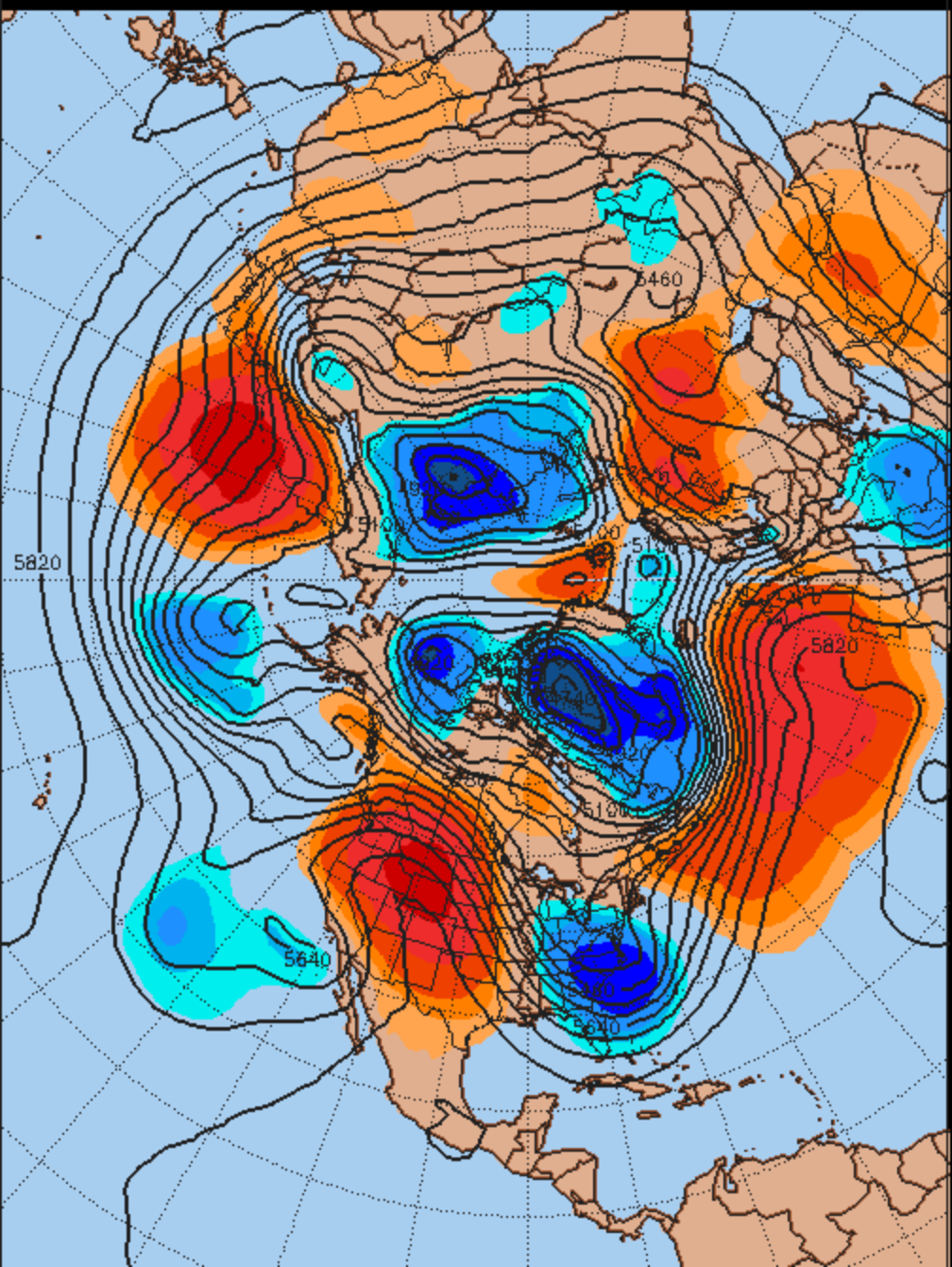
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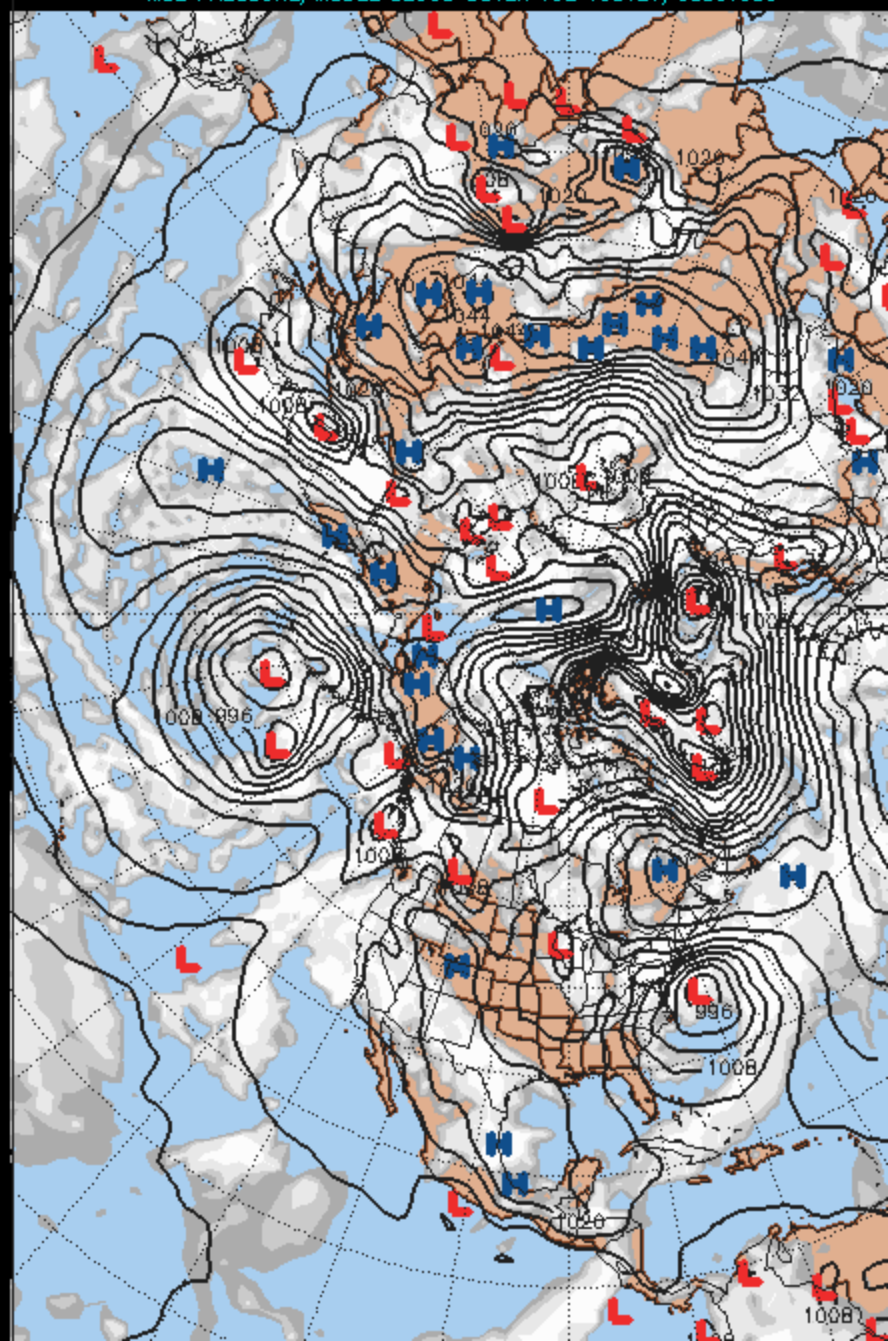
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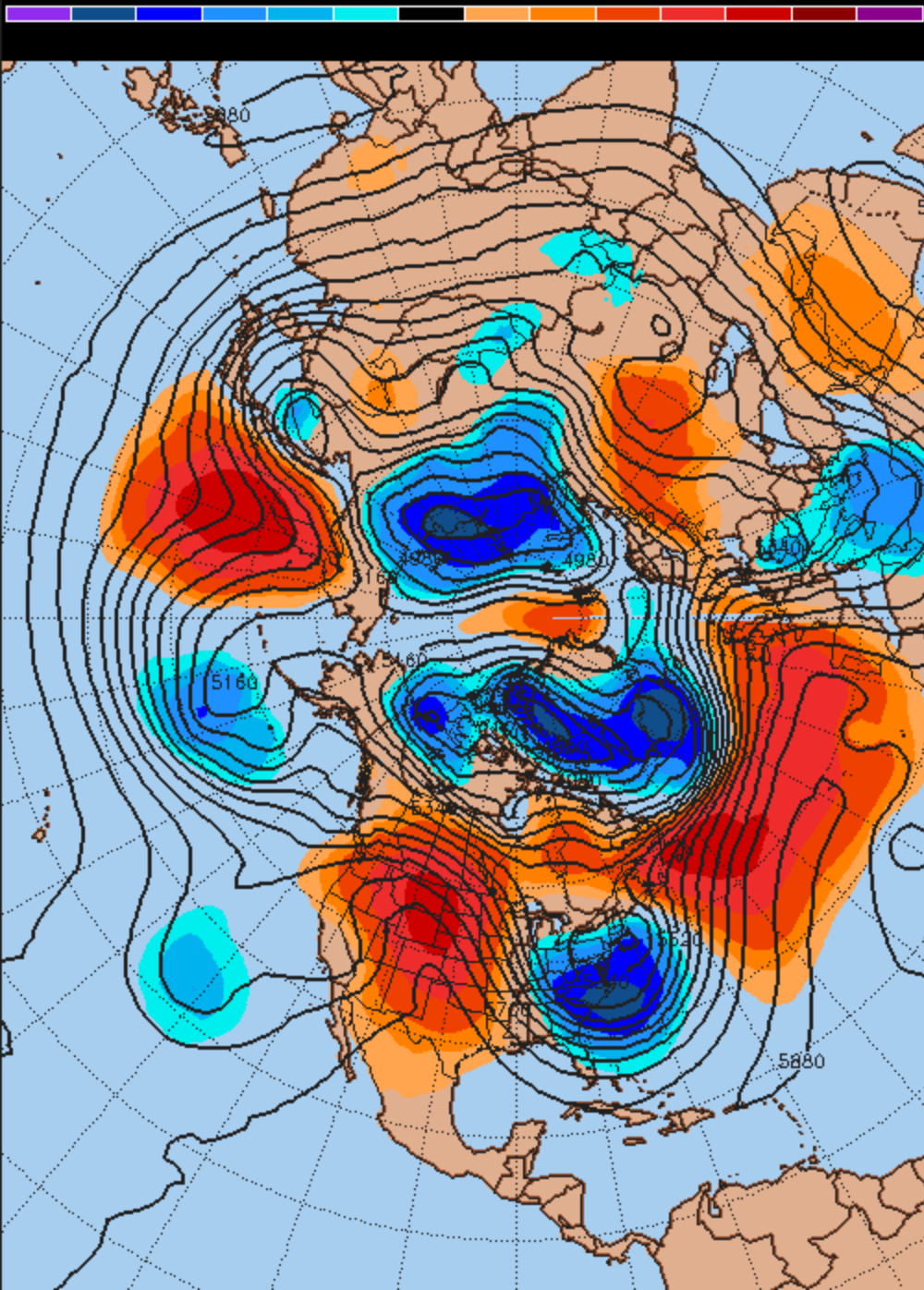
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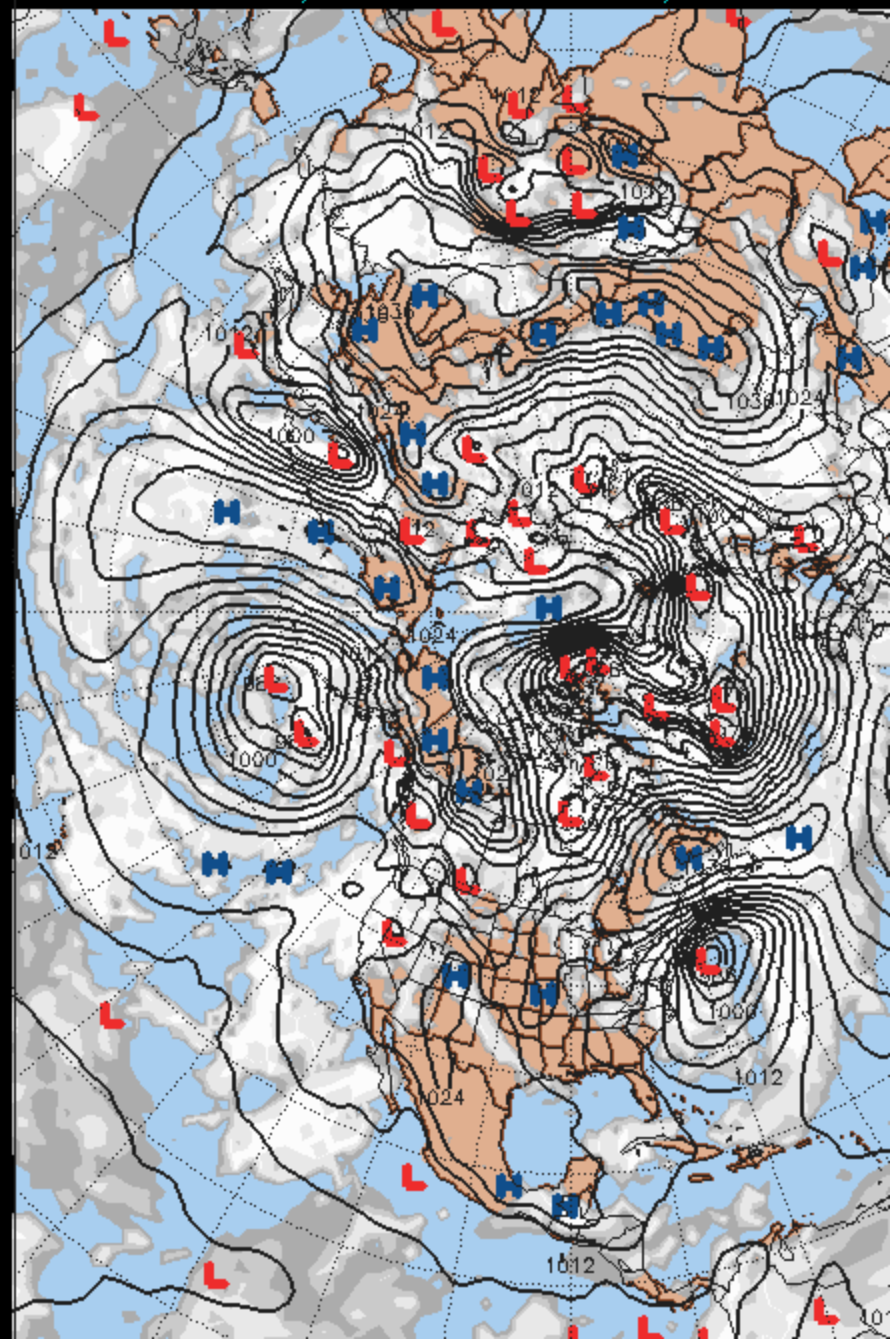
MSL PRESSURE/MODEL CLOUD COVER TUE 150127/0000V000



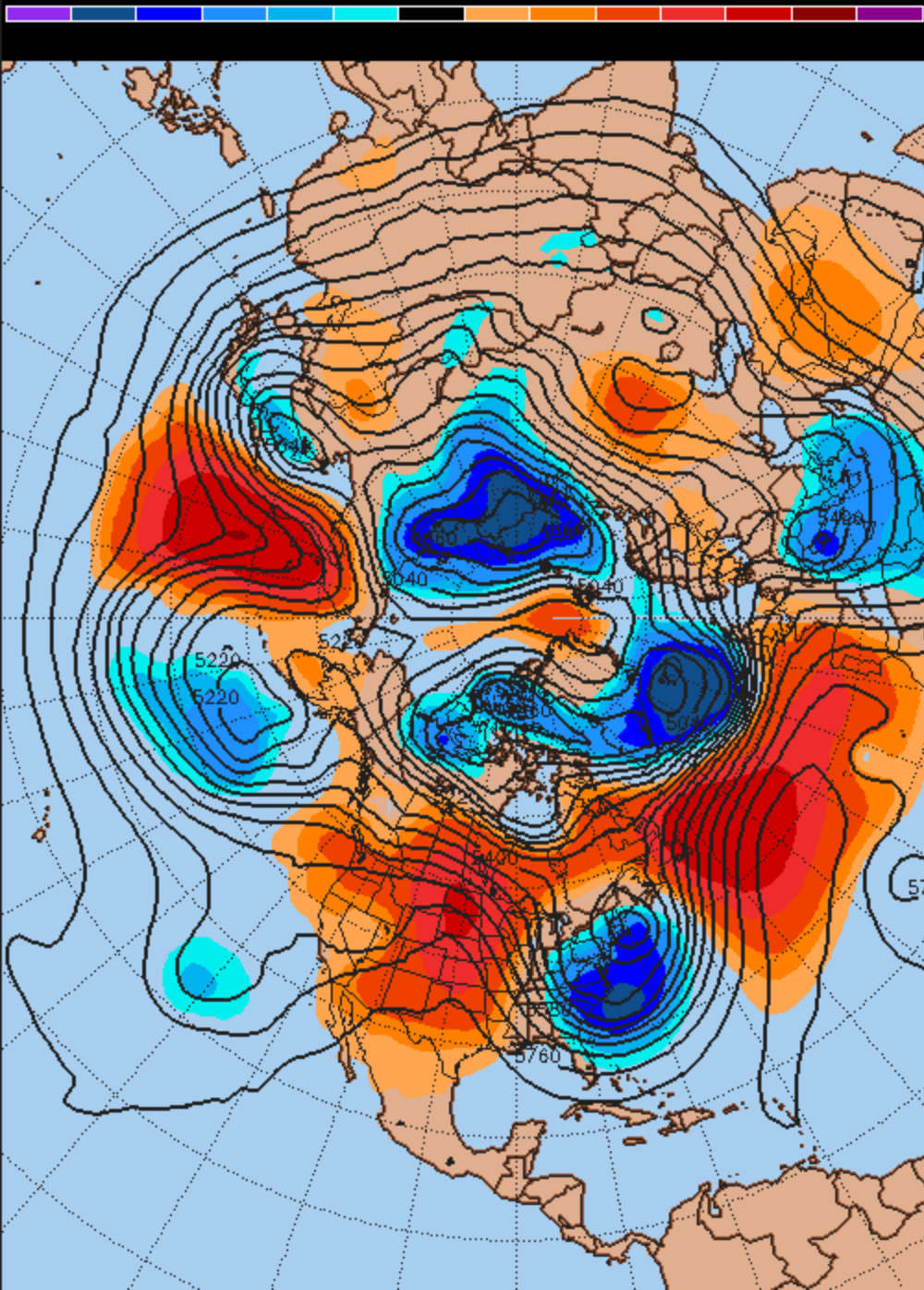
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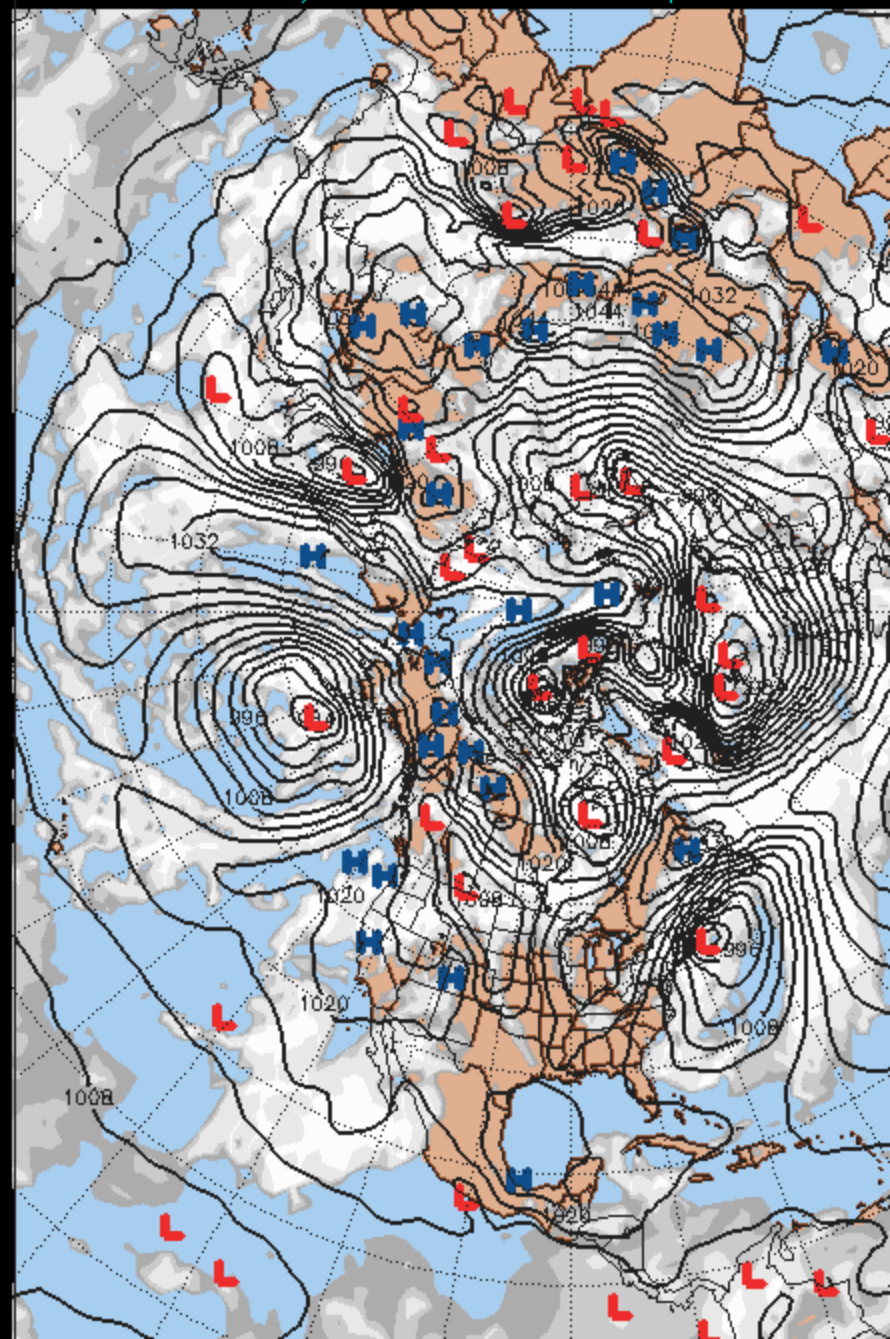
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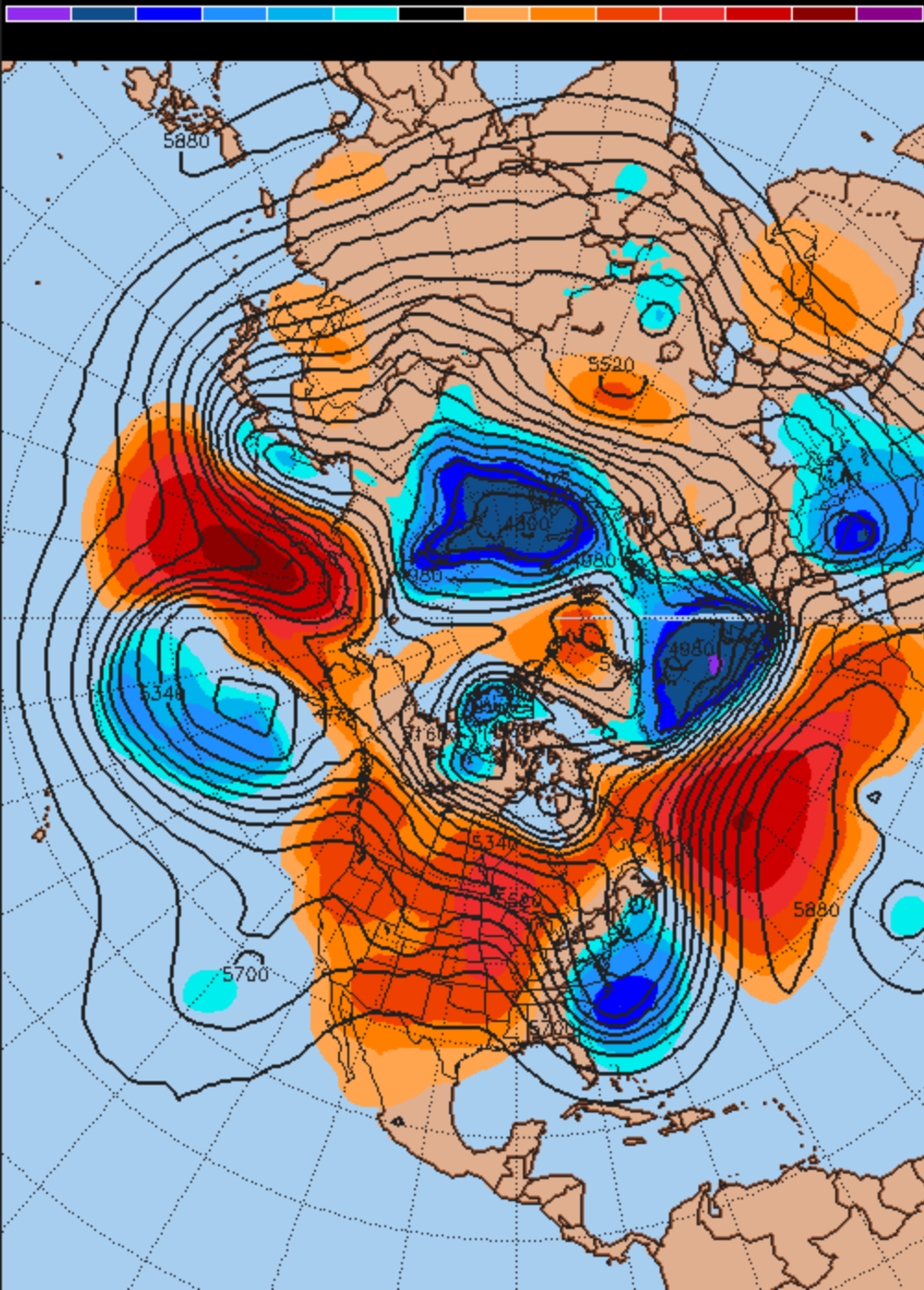
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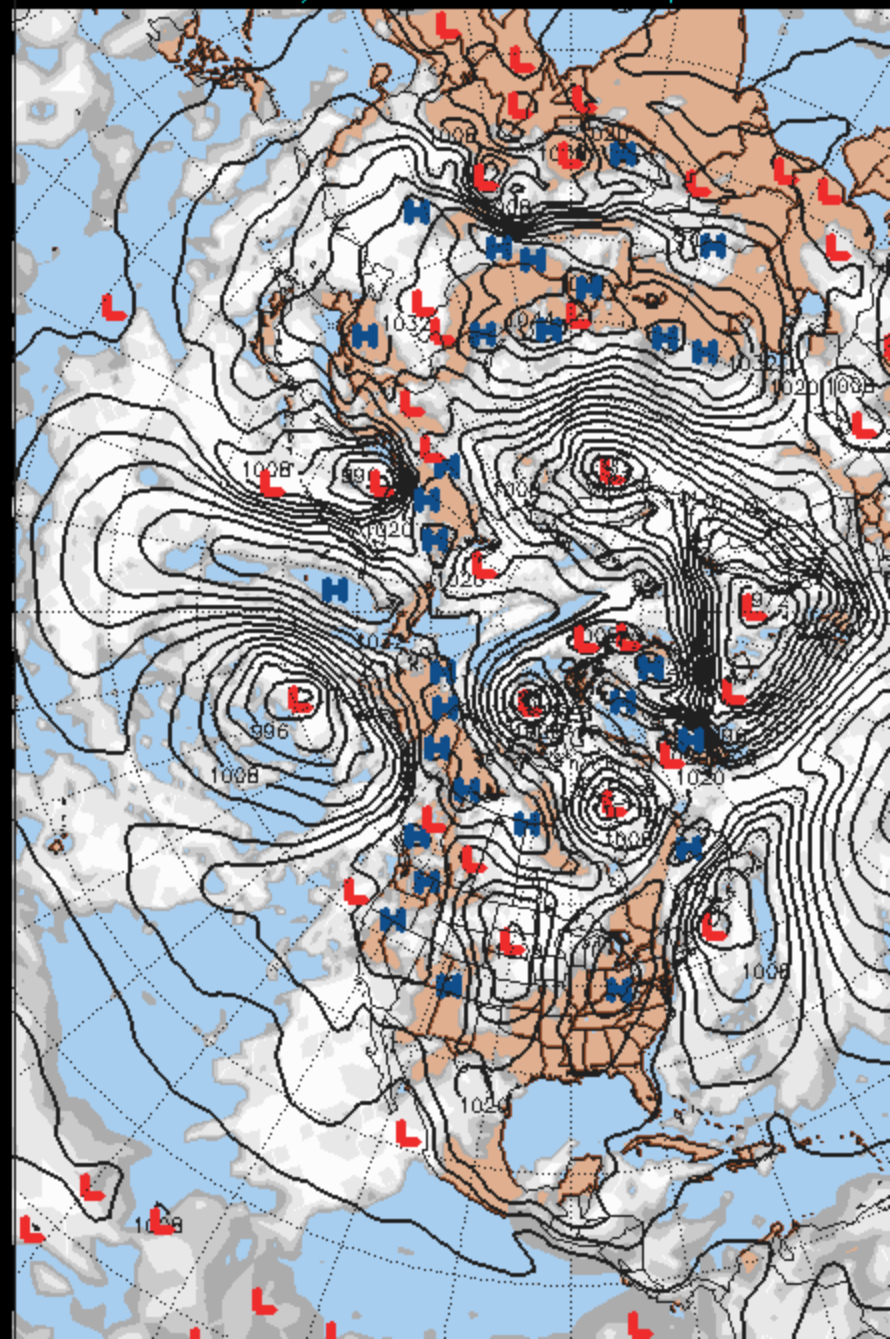
MSL PRESSURE/MODEL CLOUD COVER WED 150128/0000V000



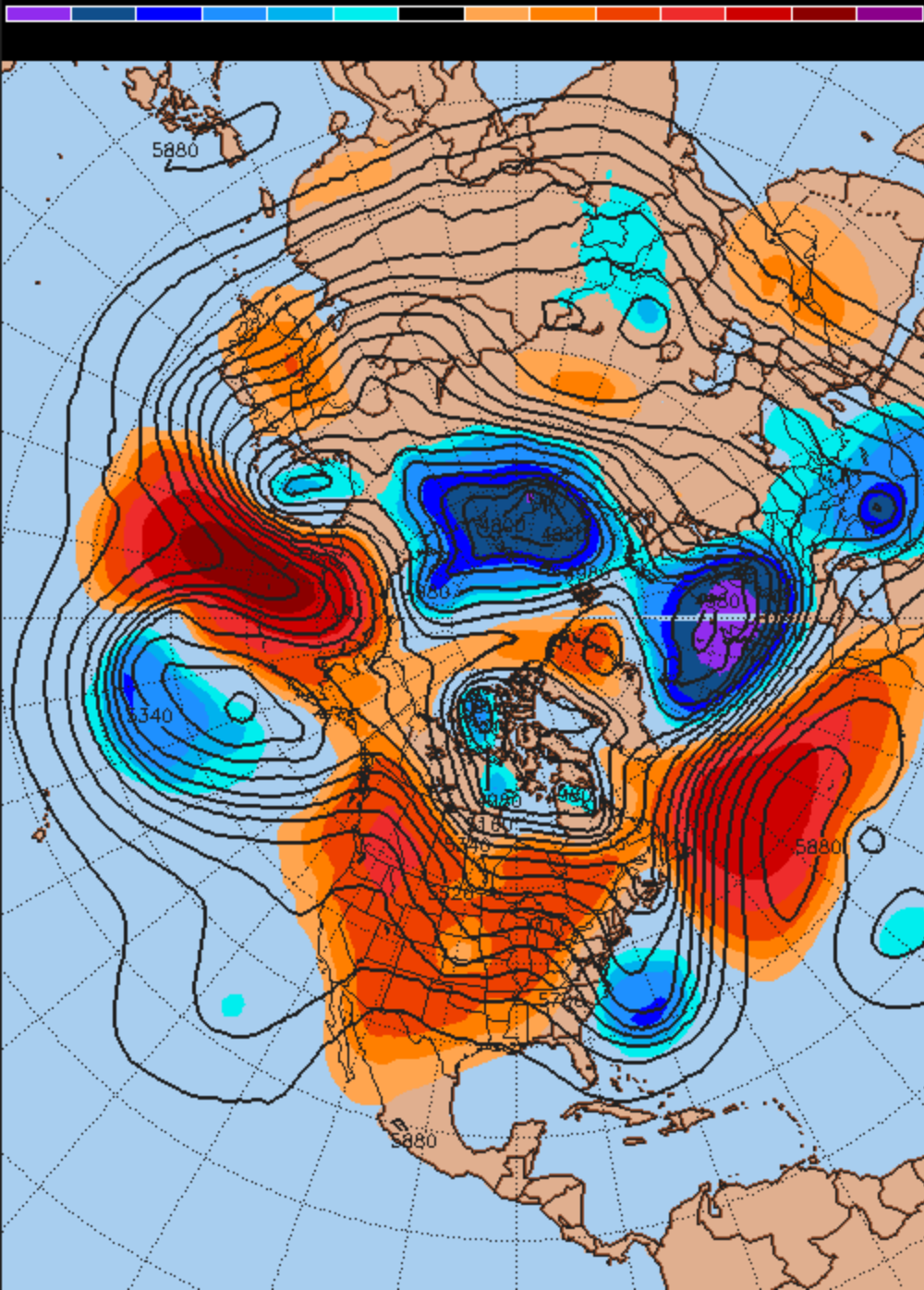
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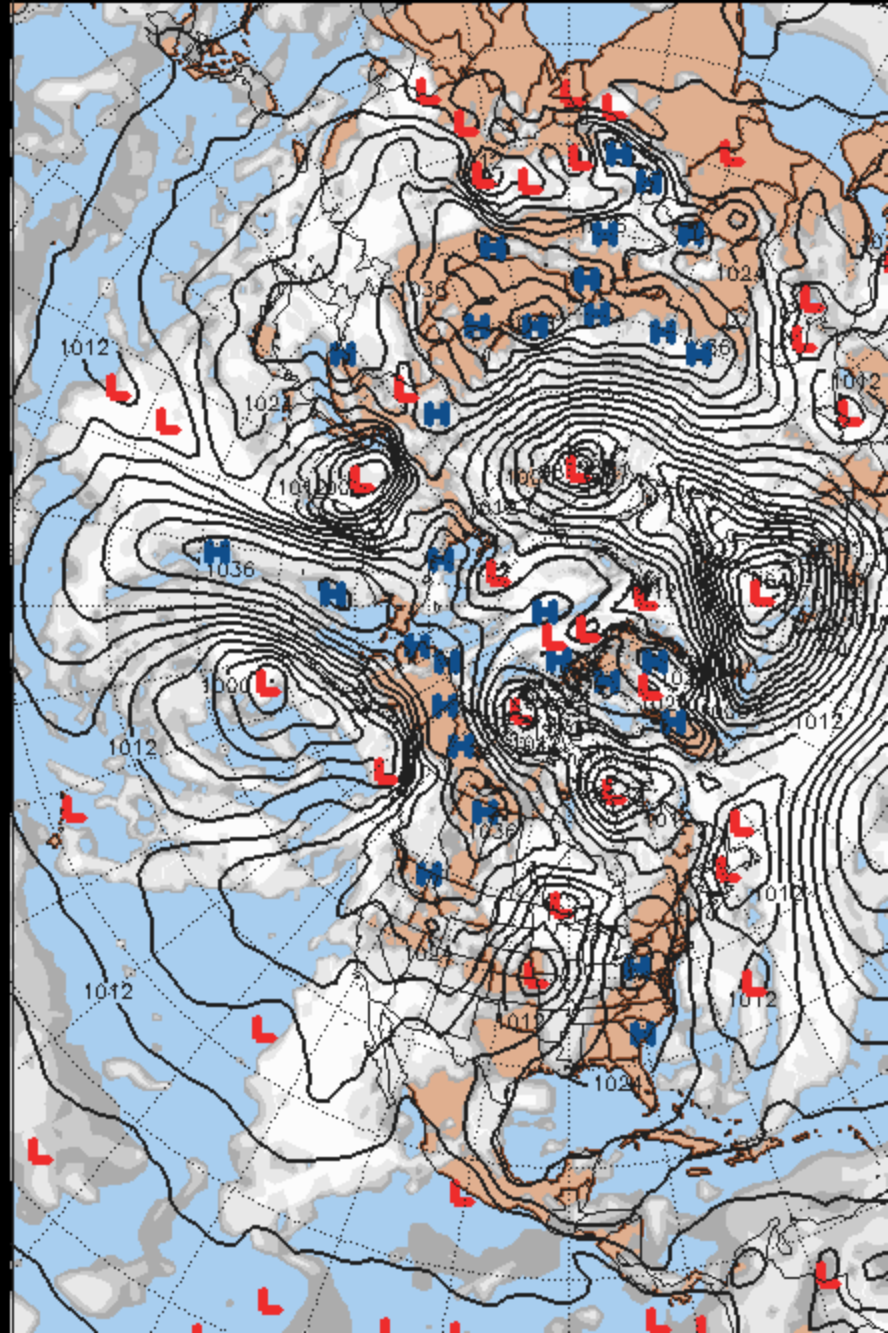
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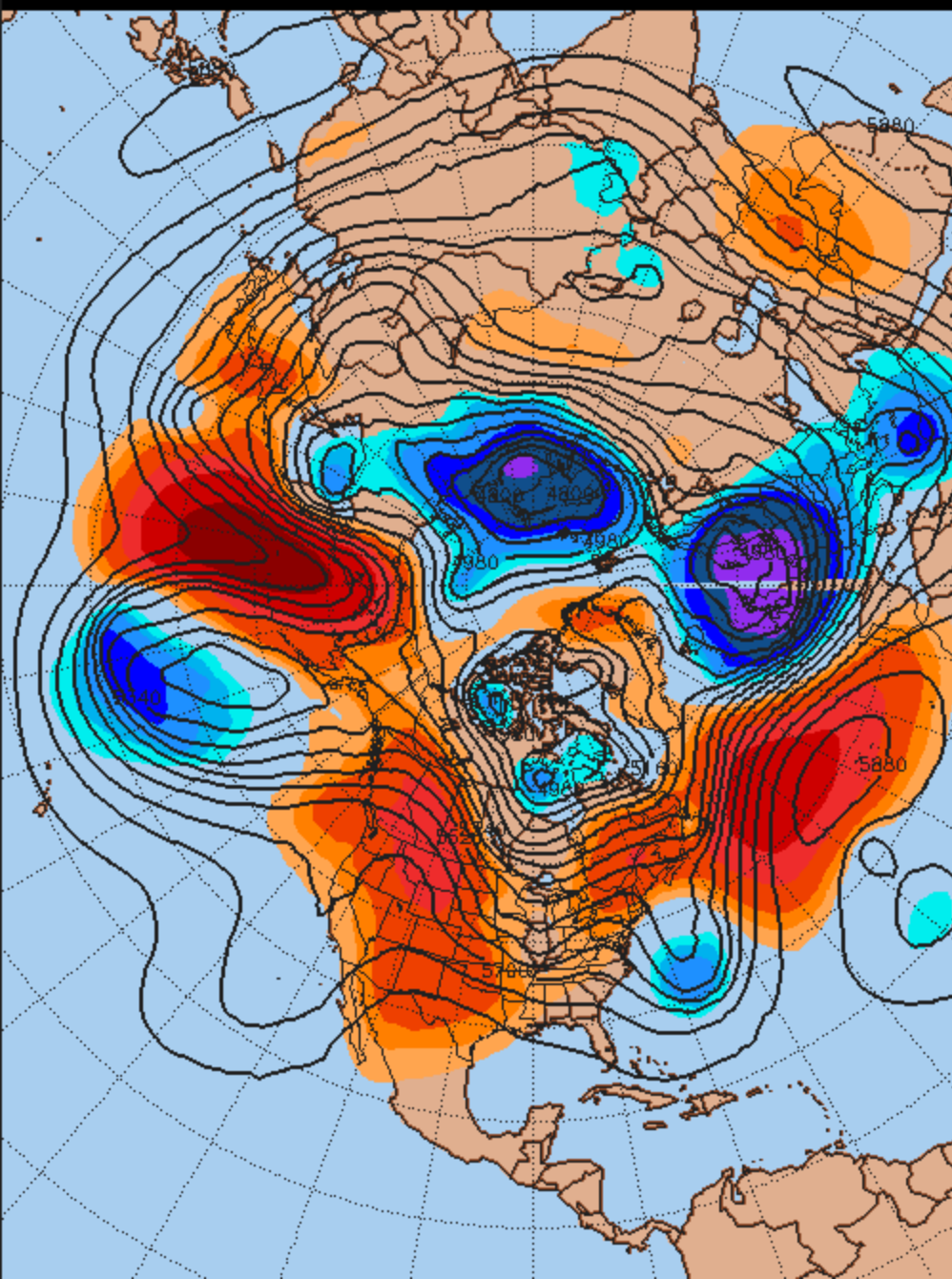


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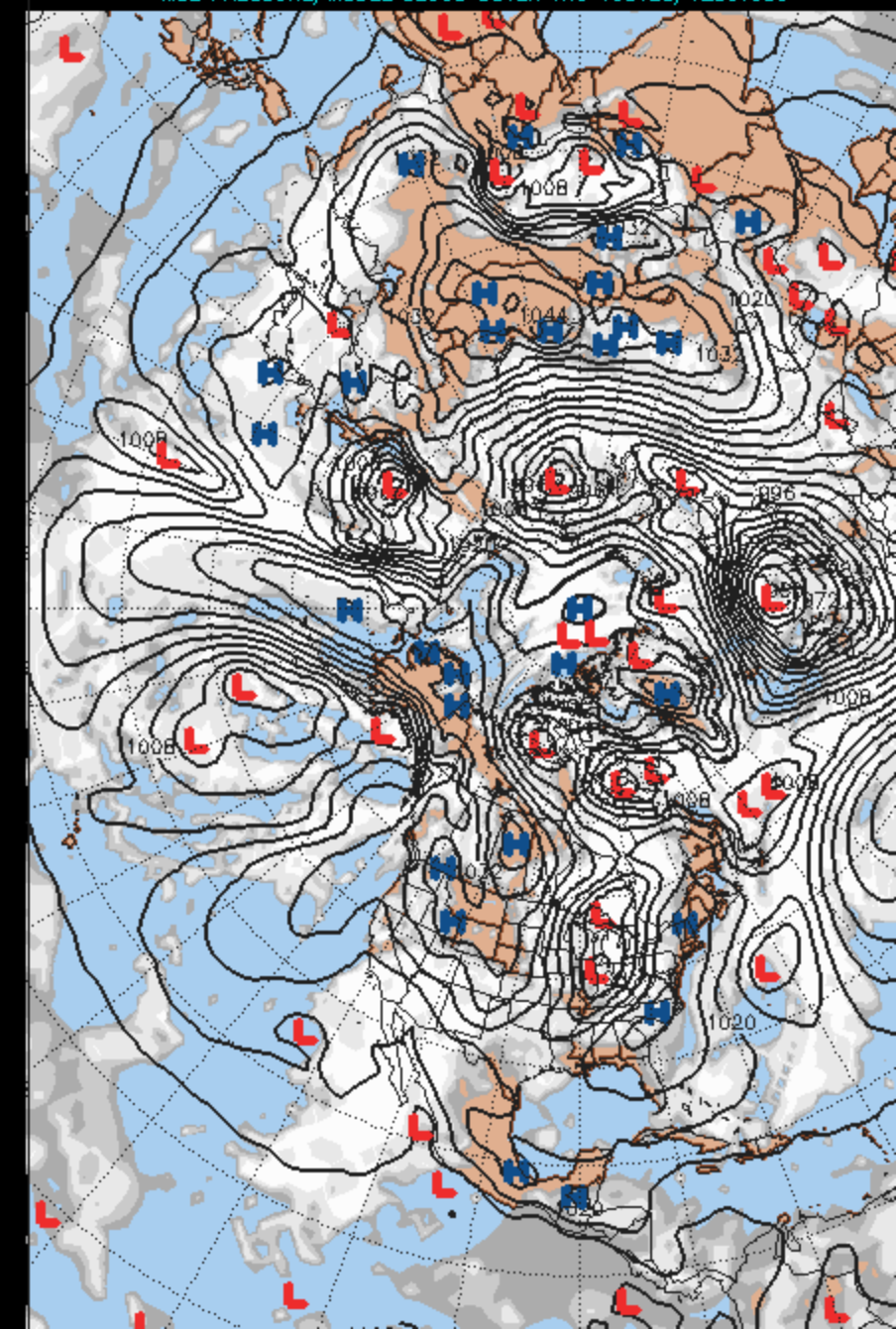


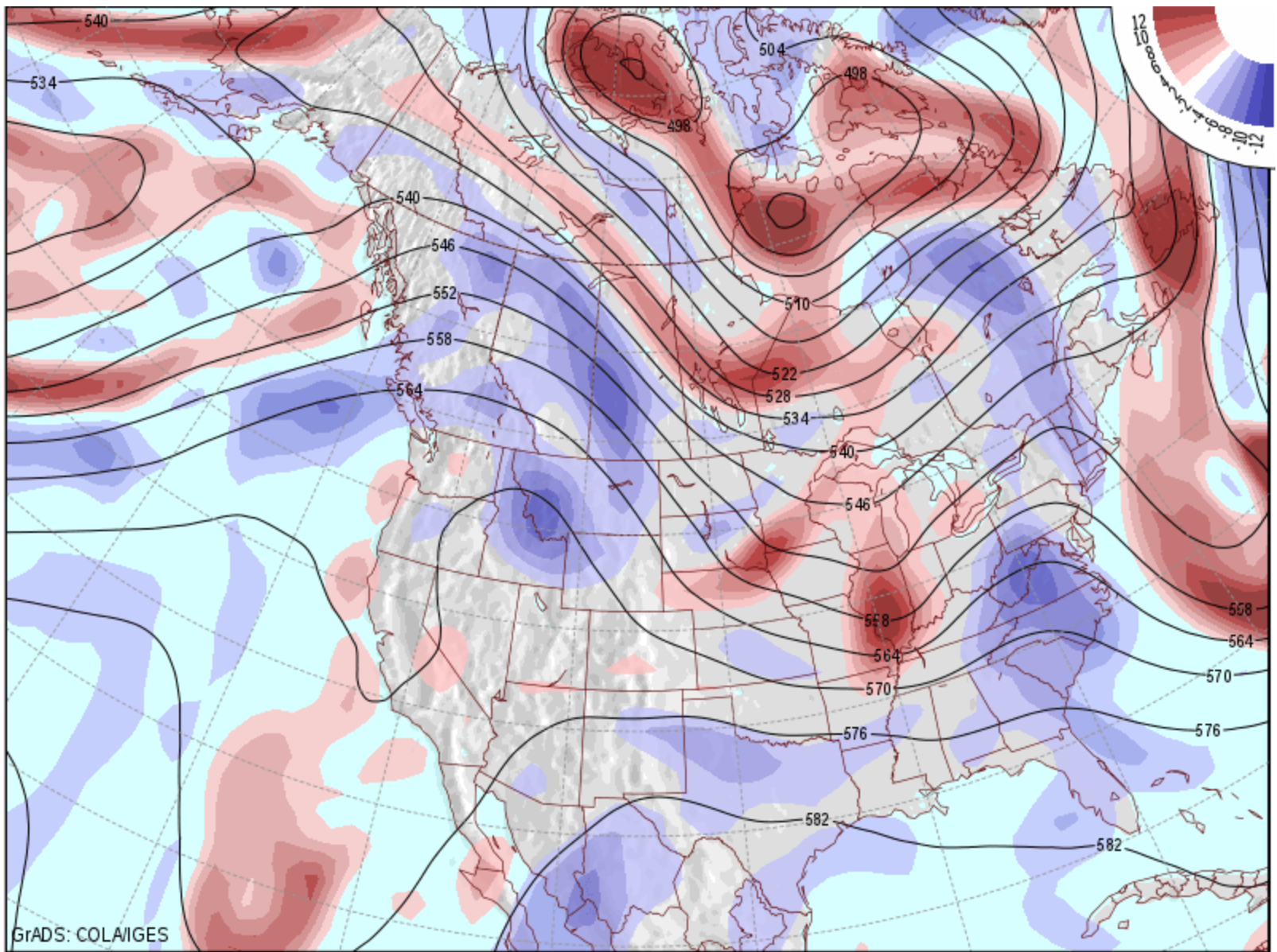
MSL PRESSURE/MODEL CLOUD COVER THU 150129/0000V000





MSL PRESSURE/MODEL CLOUD COVER THU 150129/1200V000

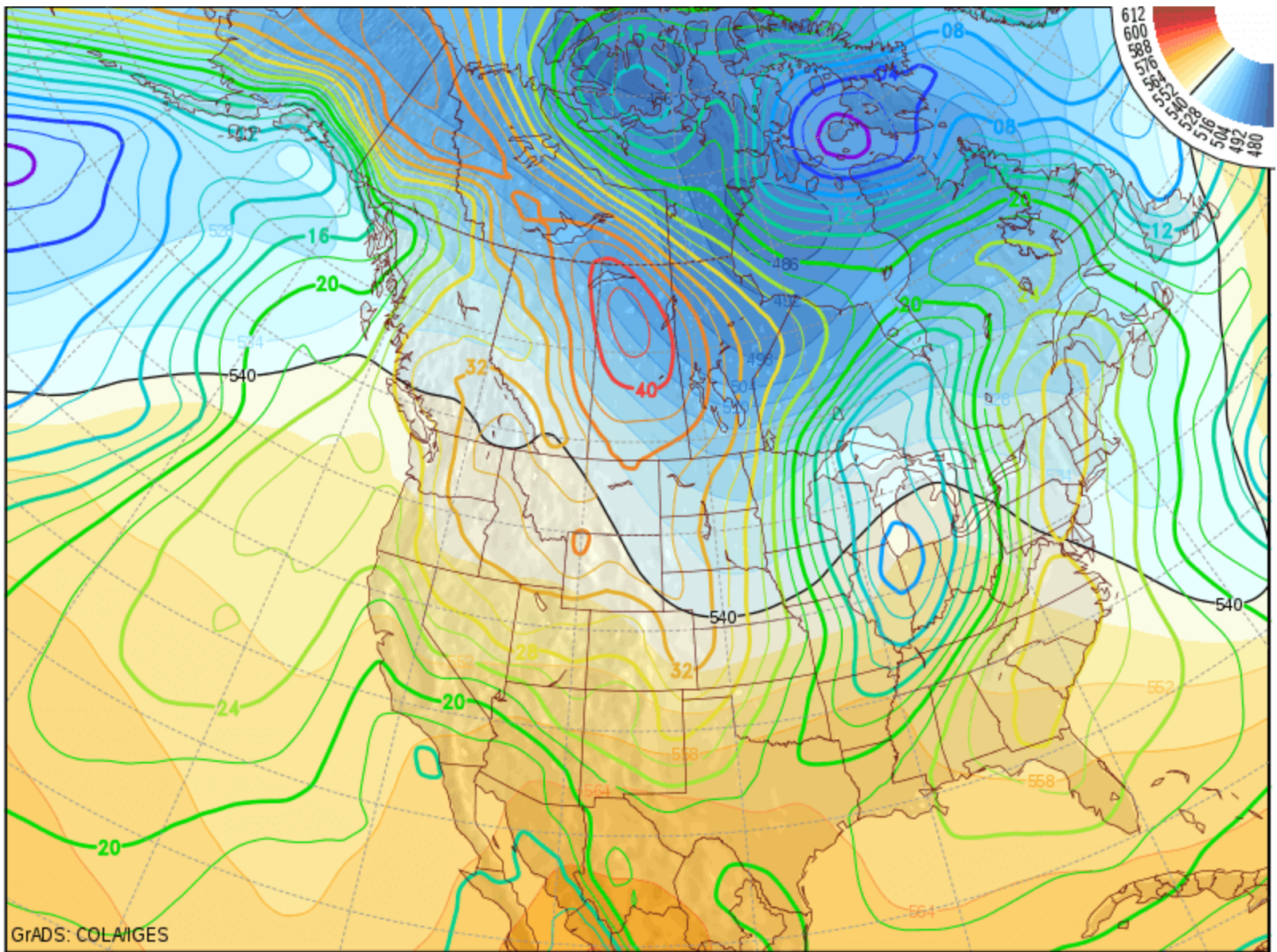




GrADS: COLAIGES

NAM Analysis: 12Z Thu 29 JAN 2015

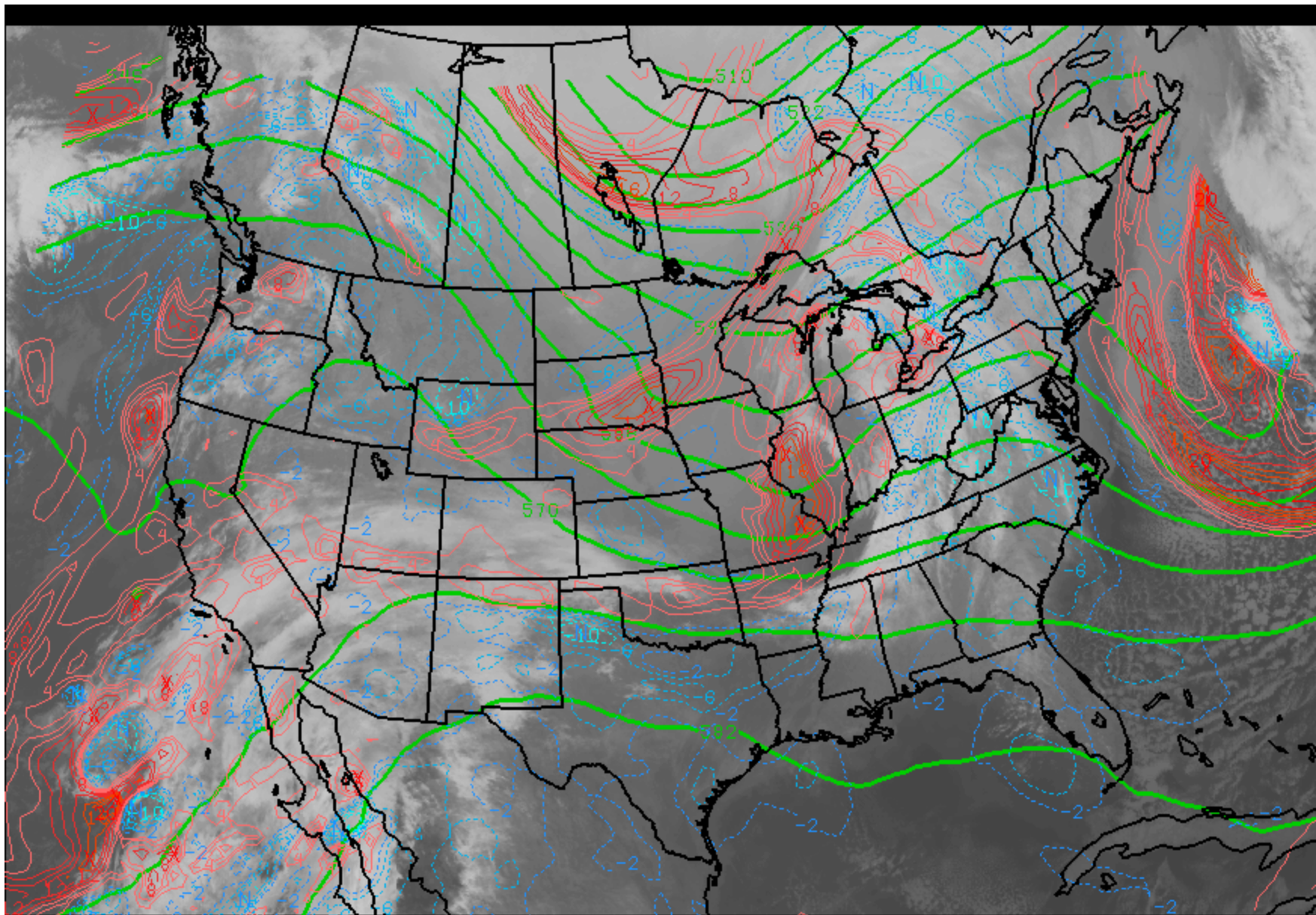
500mb Heights (dam), Vorticity ($1e^5/\text{sec}$)



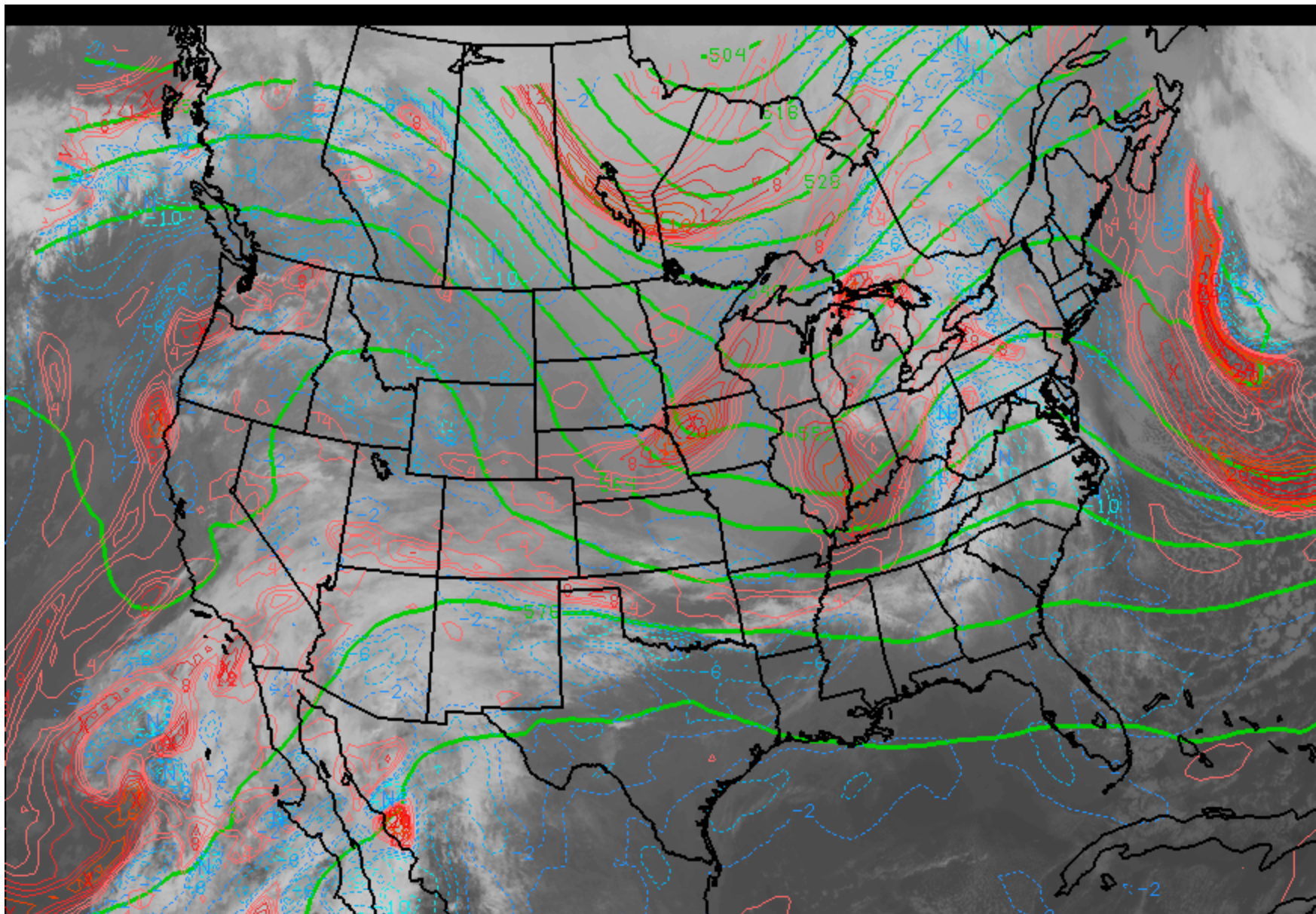
GrADS: COLAIGES

NAM Analysis: 12Z Thu 29 JAN 2015

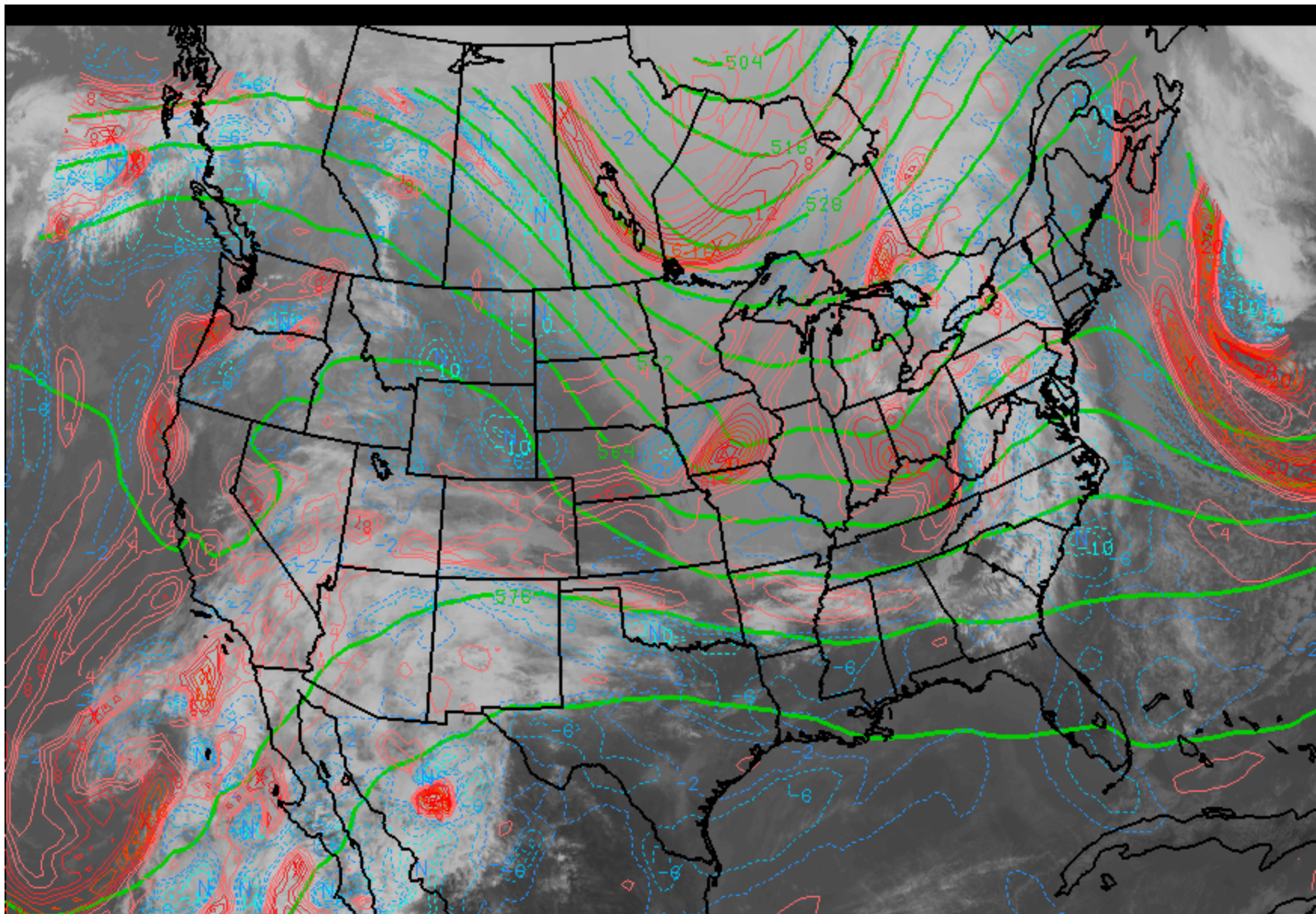
SLP (mb-1000), 1000-500mb Thickness (dam)



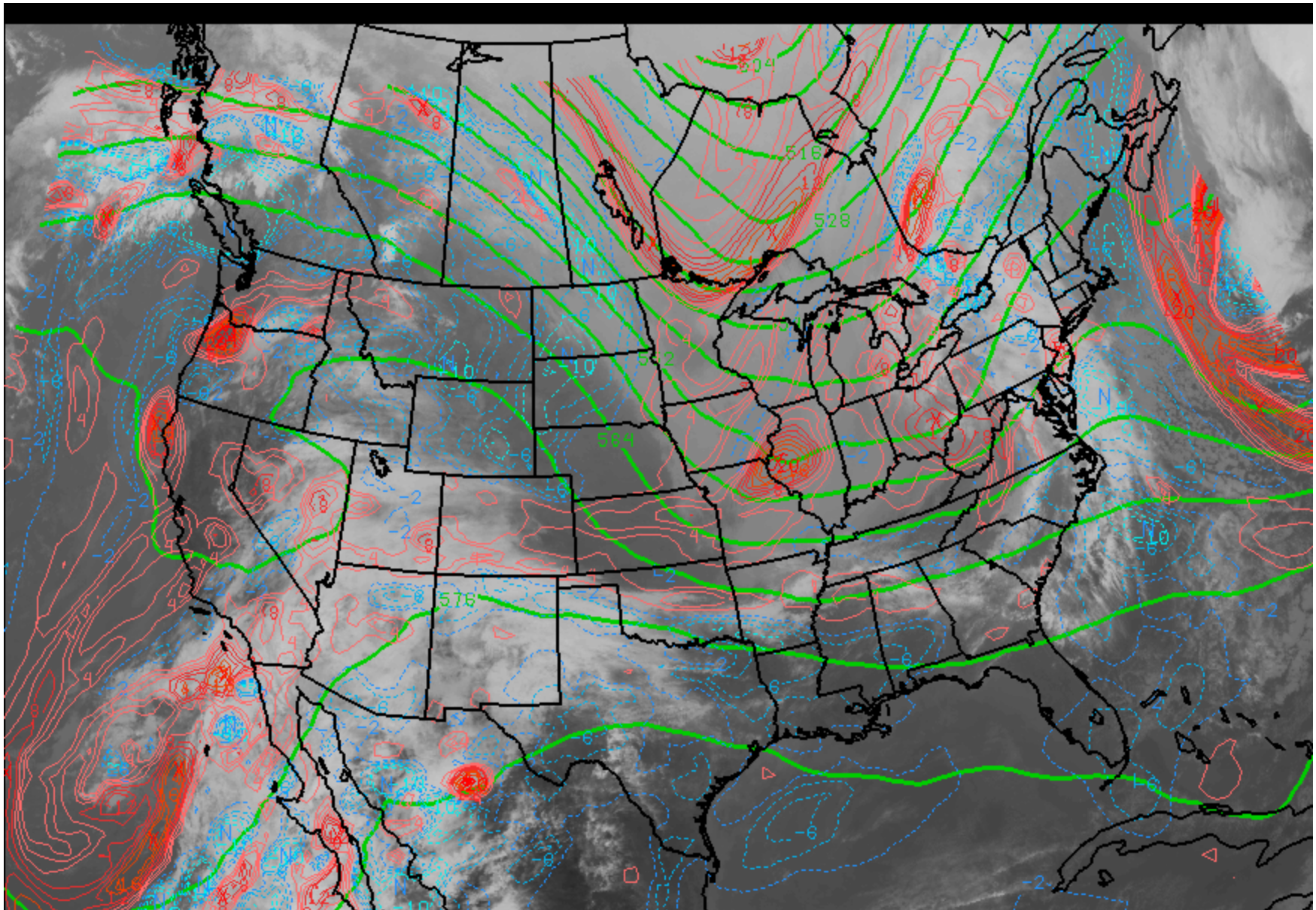
IR SATELLITE/ RUC 500MB HGT/RELVOR 1200 UTC 20150129



IR SATELLITE/ RUC 500MB HGT/RELVOR 1500 UTC 20150129



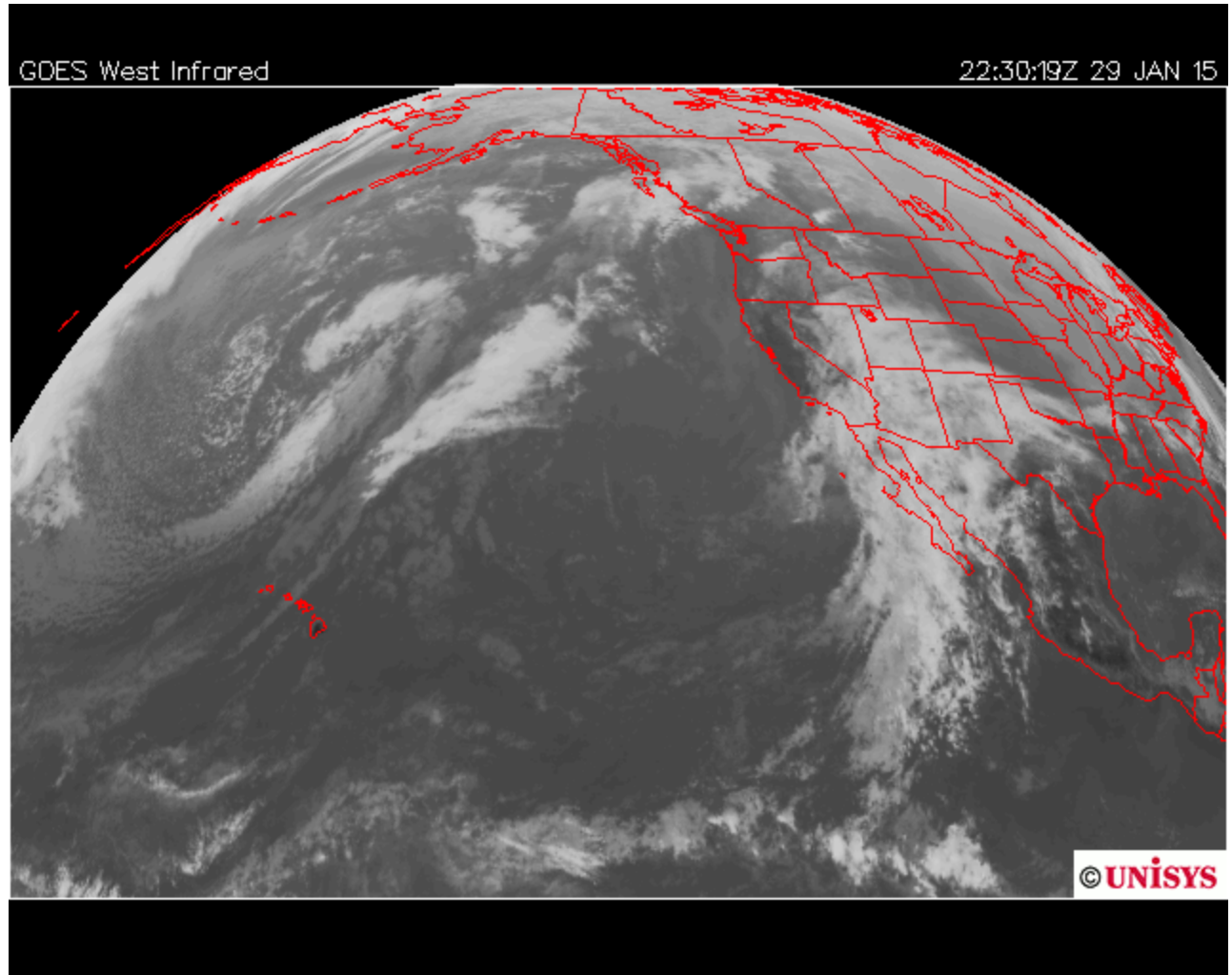
IR SATELLITE/ RUC 500MB HGT/RELVOR 1800 UTC 20150129



IR SATELLITE/ RUC 500MB HGT/RELVOR 2100 UTC 20150129

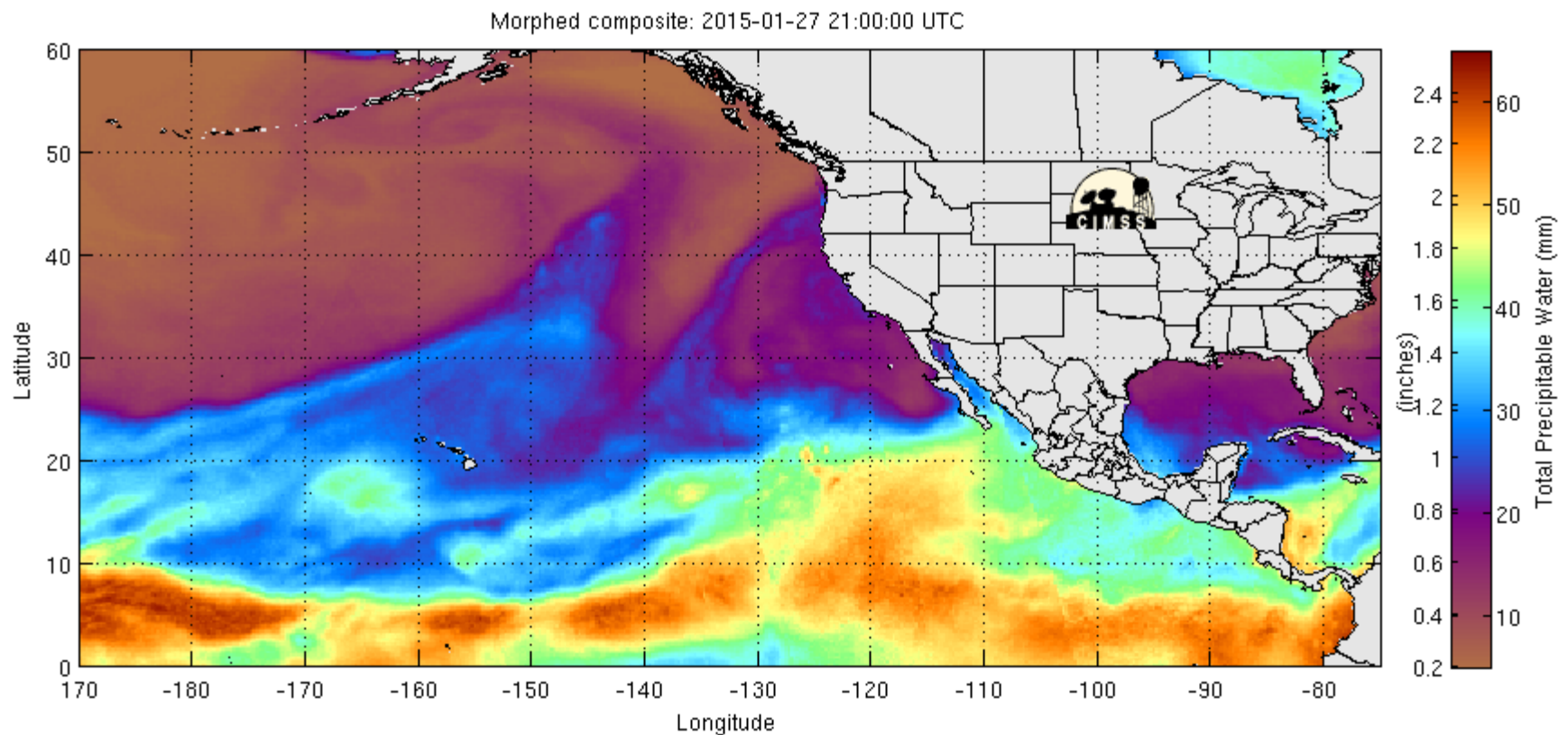
http://weather.unisys.com/satellite/sat_vis.php?image=ir&inv=0&t=l12®ion=we

- Go to loop

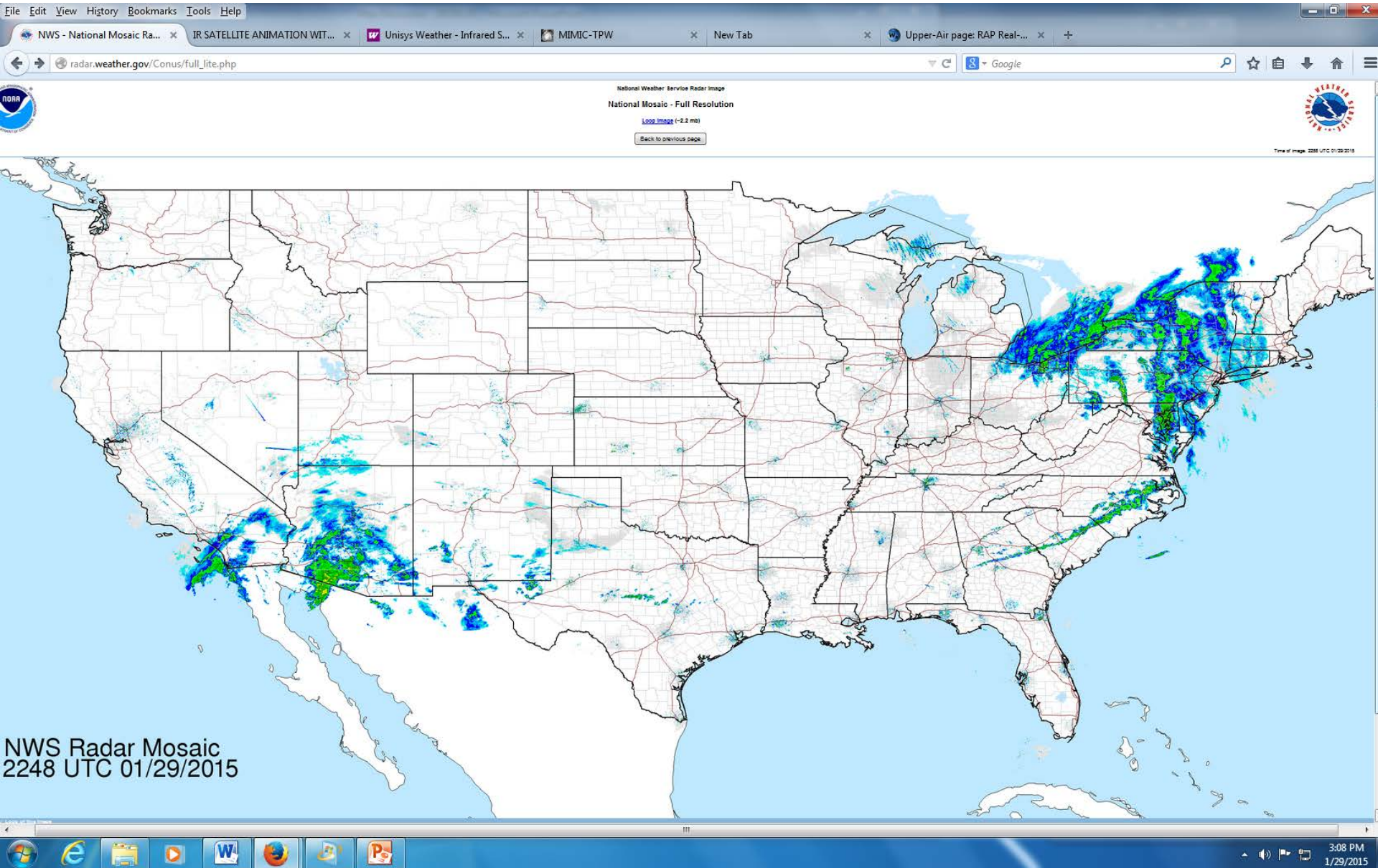


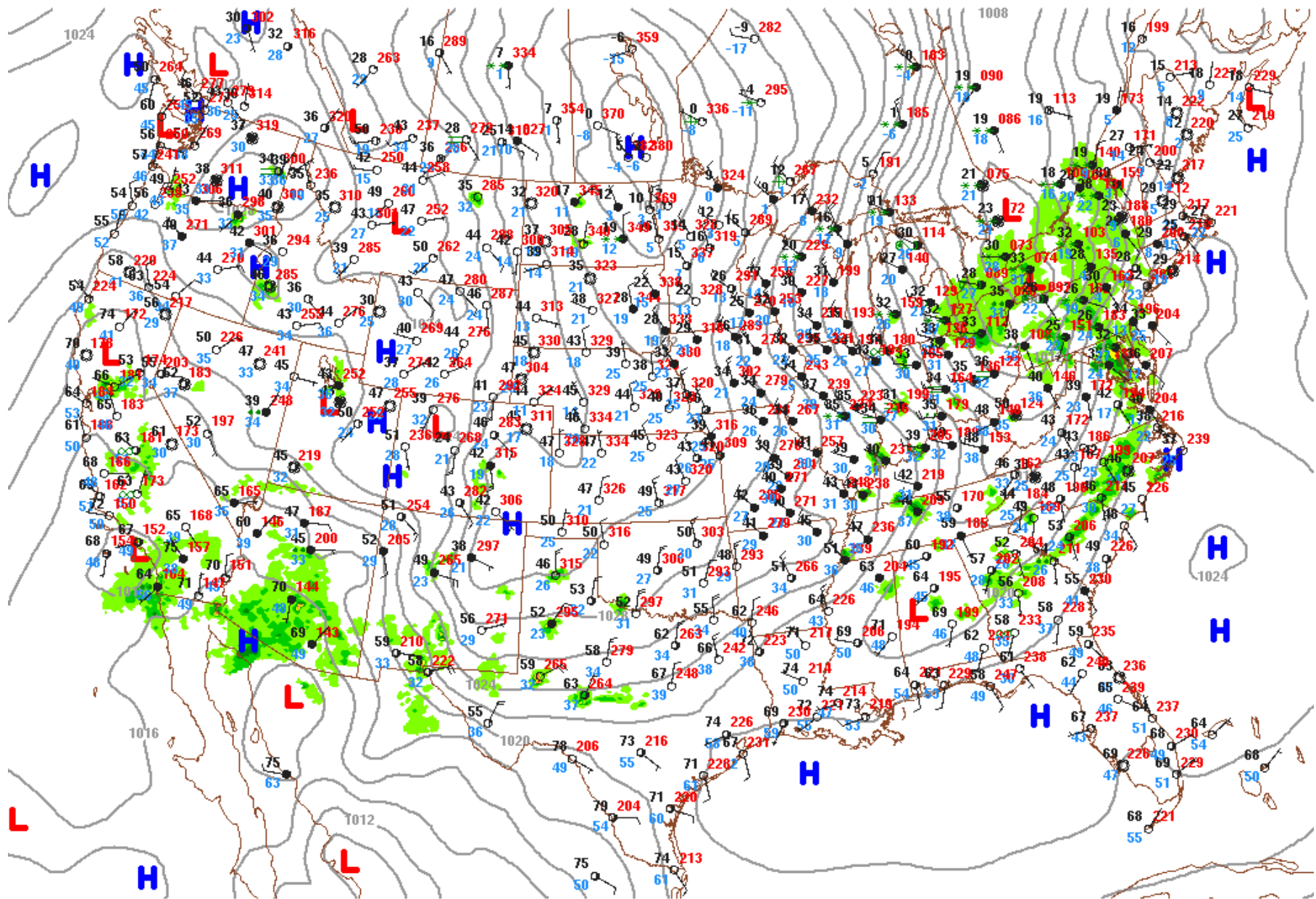
<http://tropic.ssec.wisc.edu/real-time/mimic-tpw/epac/main.html>

- Not much happening in IPW



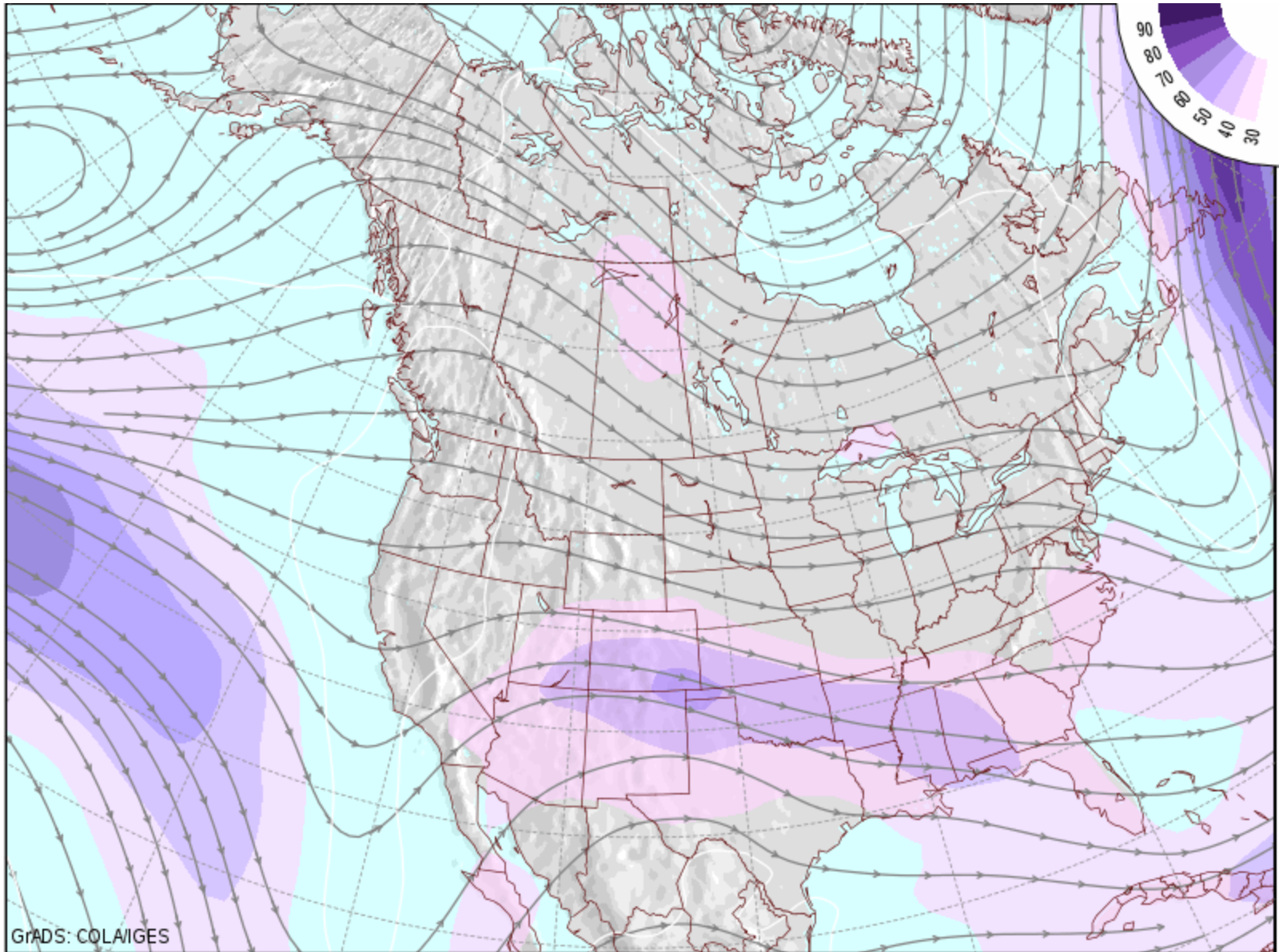
National radar





SURFACE PLOT 2300 UTC 20150129
US RADAR (LEVELS 1-6) 150129/2218V000

Jet streak – right entrance, lft exit

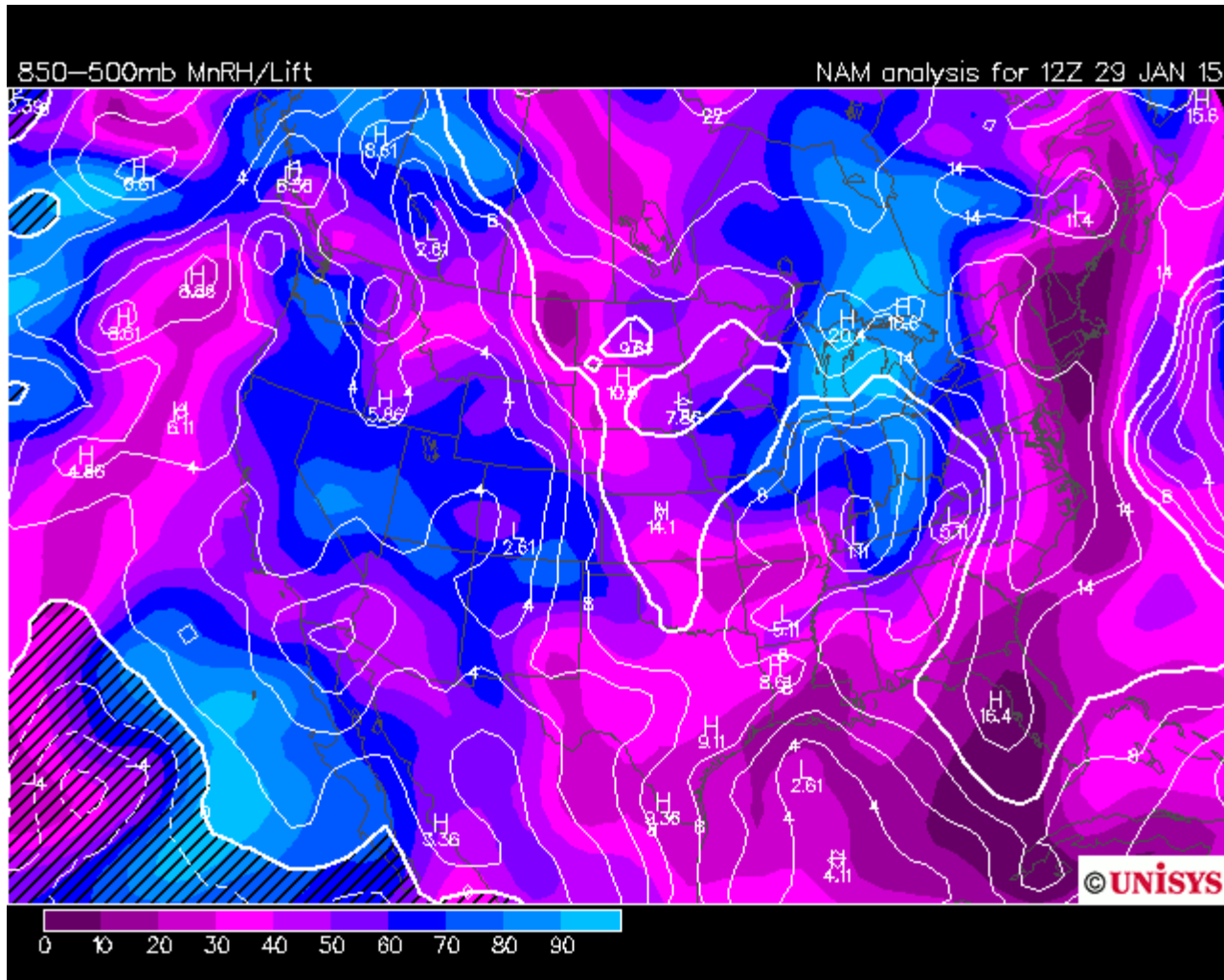


GRADS: COLA/IGES

NAM Analysis: 12Z Thu 29 JAN 2015

200mb Streamlines and Isotachs (m/s)

RH & LI (at 12z)





Upper troposphere WV

