

Idaho Weather and Climate Outlook

IDWR Briefing, Feb 9th 2012

Troy Lindquist, NOAA National Weather Service

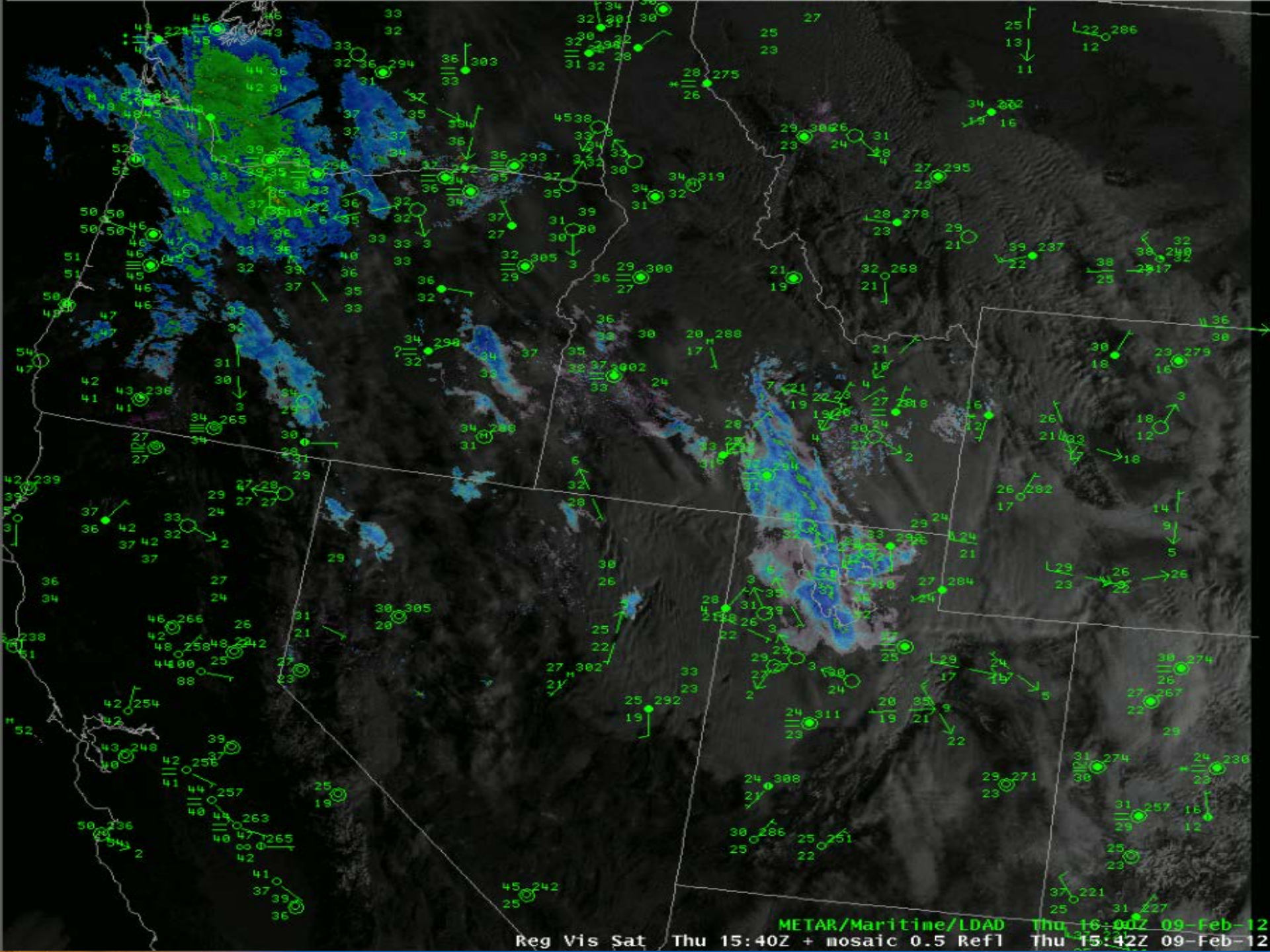
Snowpack

Recent Temperature and Precipitation Anomalies

La-Nina Status

Three Month Climate Outlook

Forecast for next 7 days



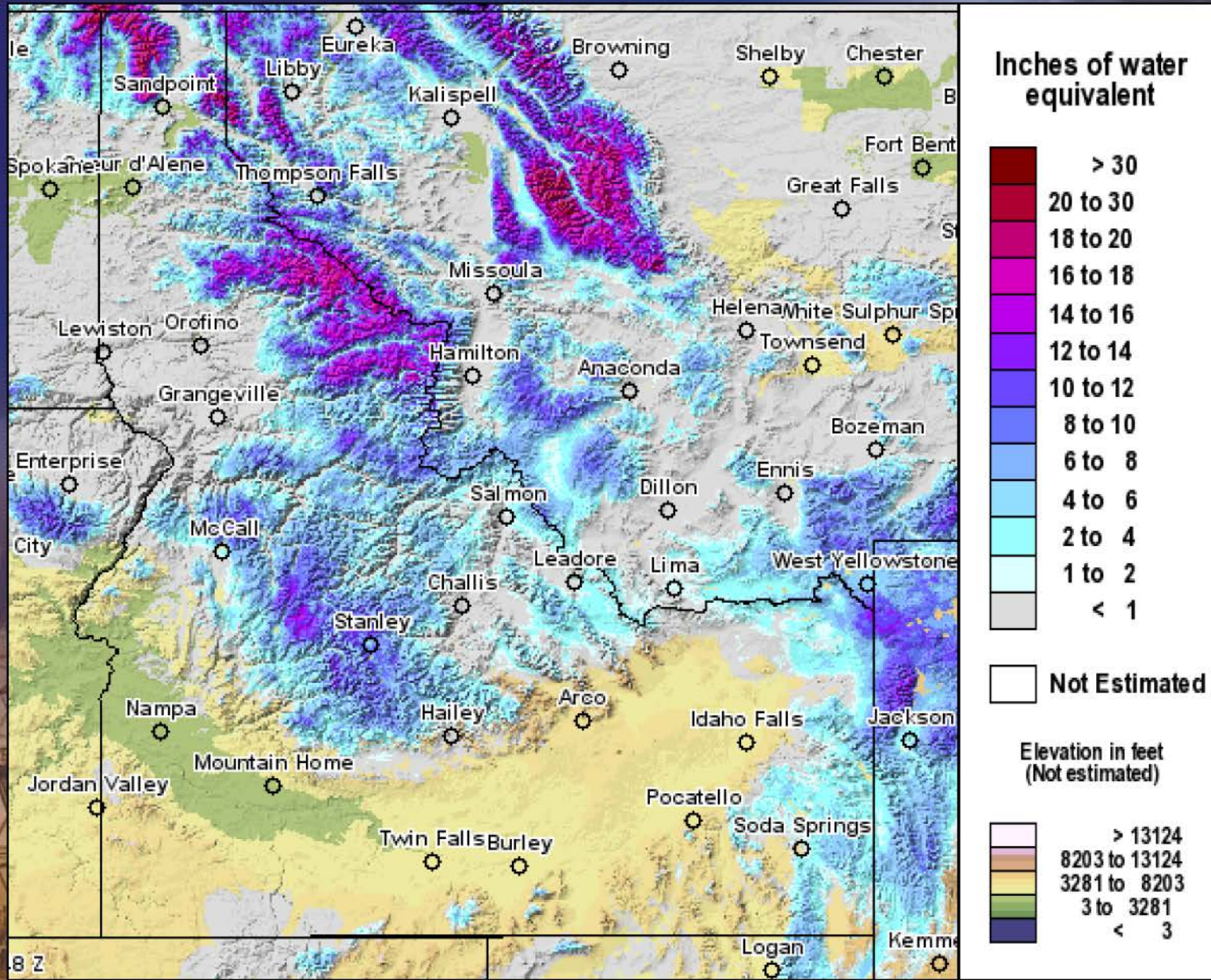
Reg Vis Sat

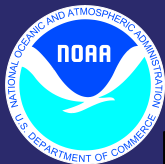
METAR/Maritime/LDAD Thu 15:40Z + nosaic 0.5 Refl Thu 15:42Z 09-Feb-12



Snow Water Equivalent

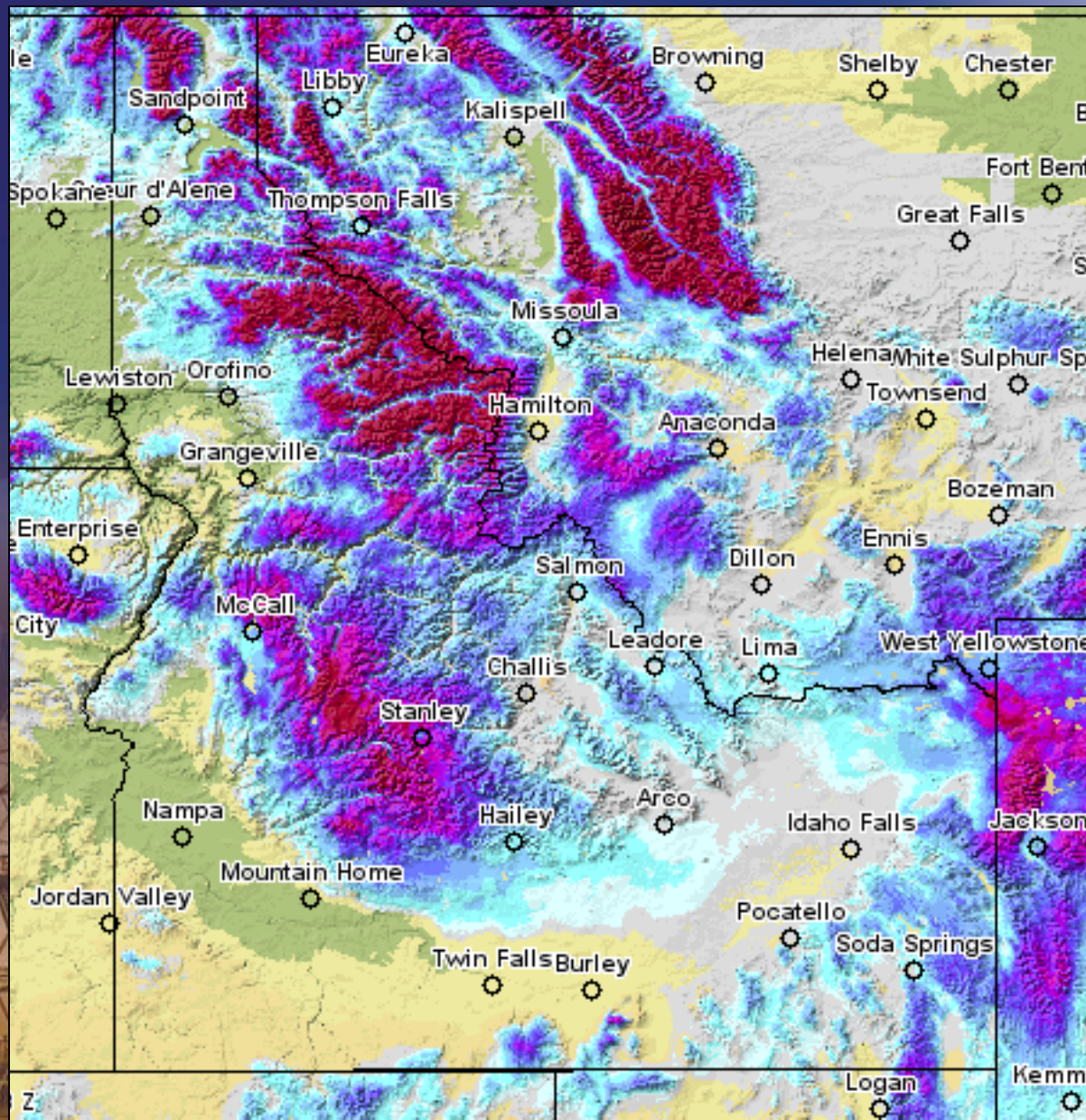
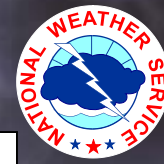
Jan 16, 2012



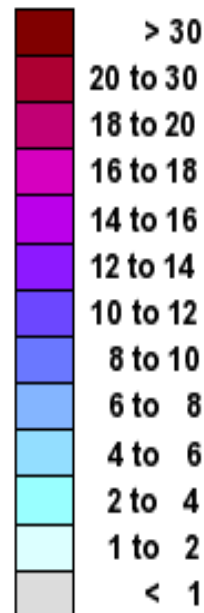


Snow Water Equivalent

Feb 8th, 2012

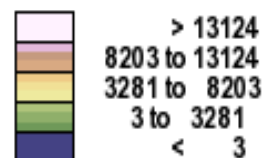


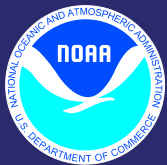
Inches of water equivalent



Not Estimated

Elevation in feet
(Not estimated)

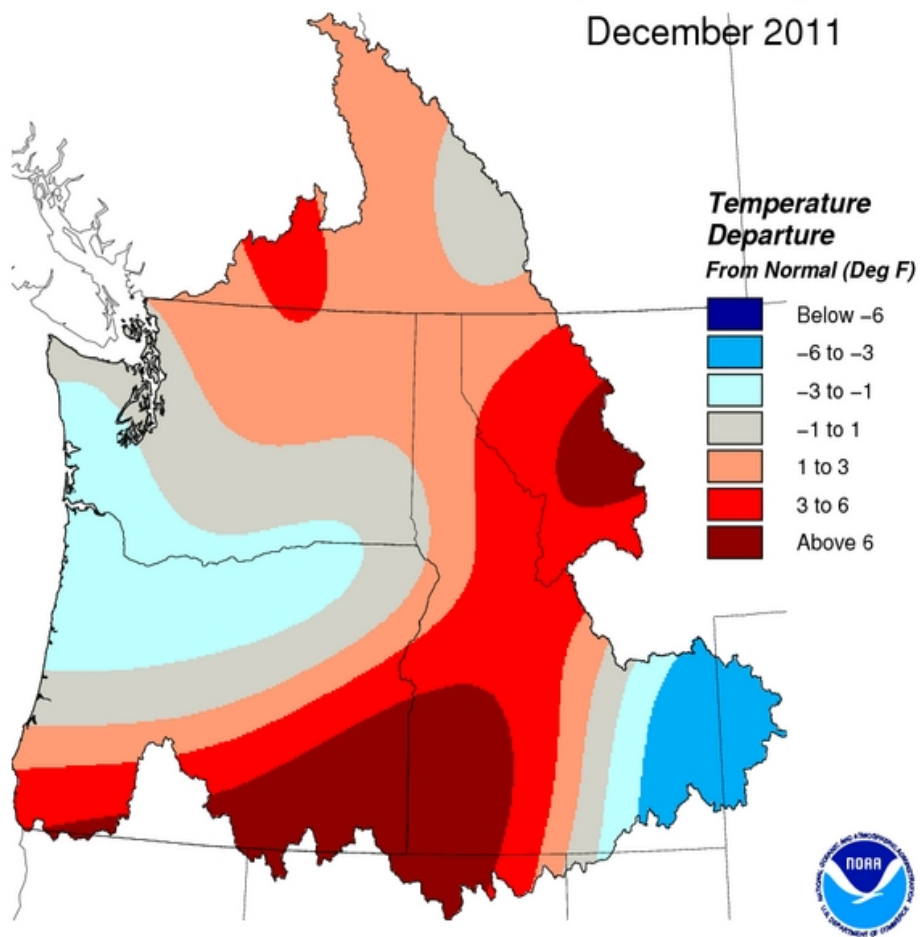




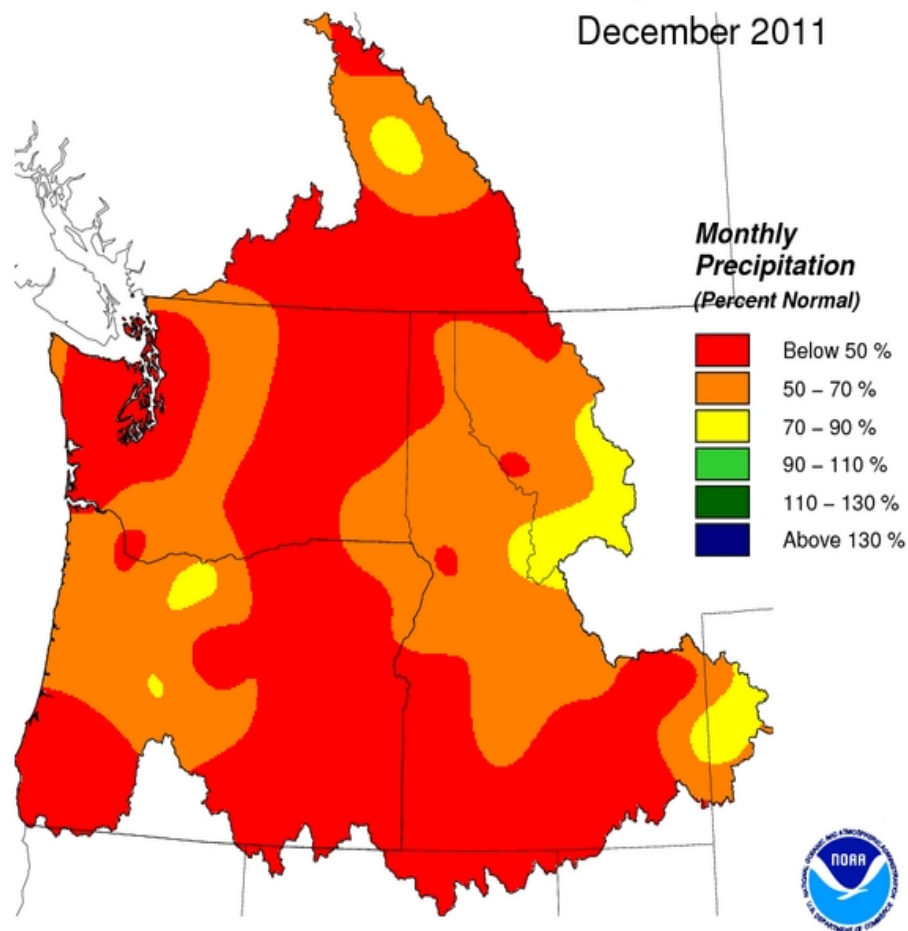
Temperature and Precipitation Anomalies December 2011

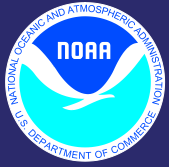


Temperature Departure
December 2011



Monthly Precipitation
December 2011

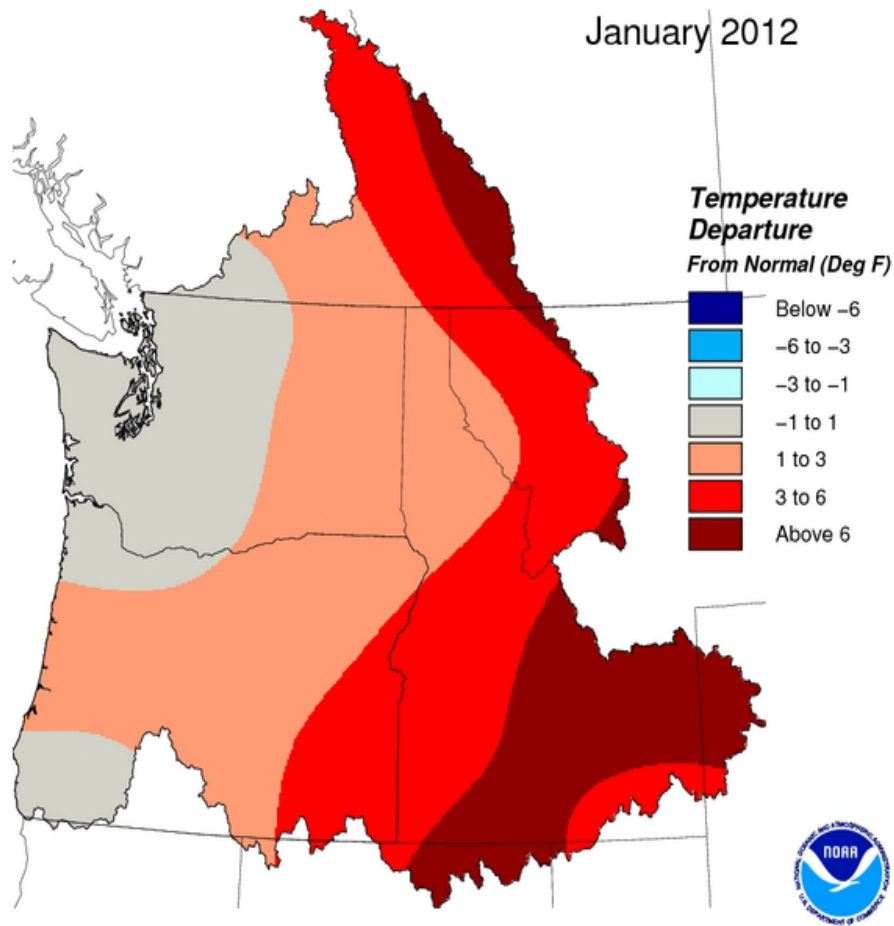




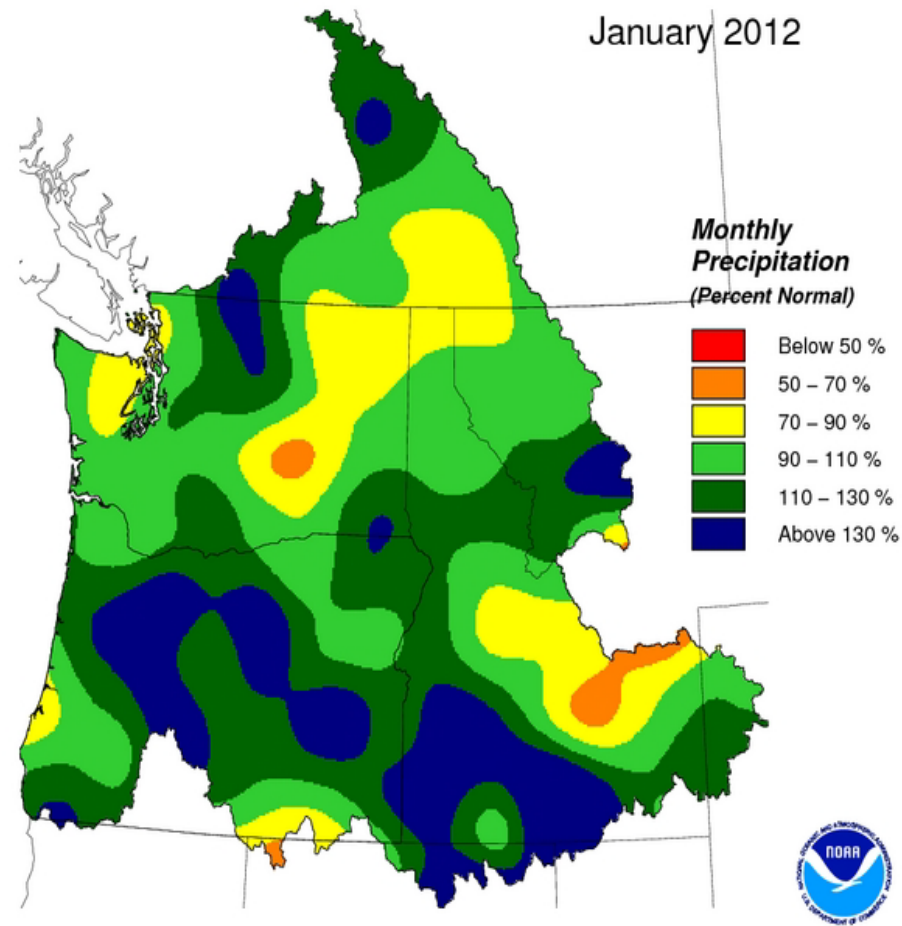
Temperature and Precipitation Anomalies January 2012

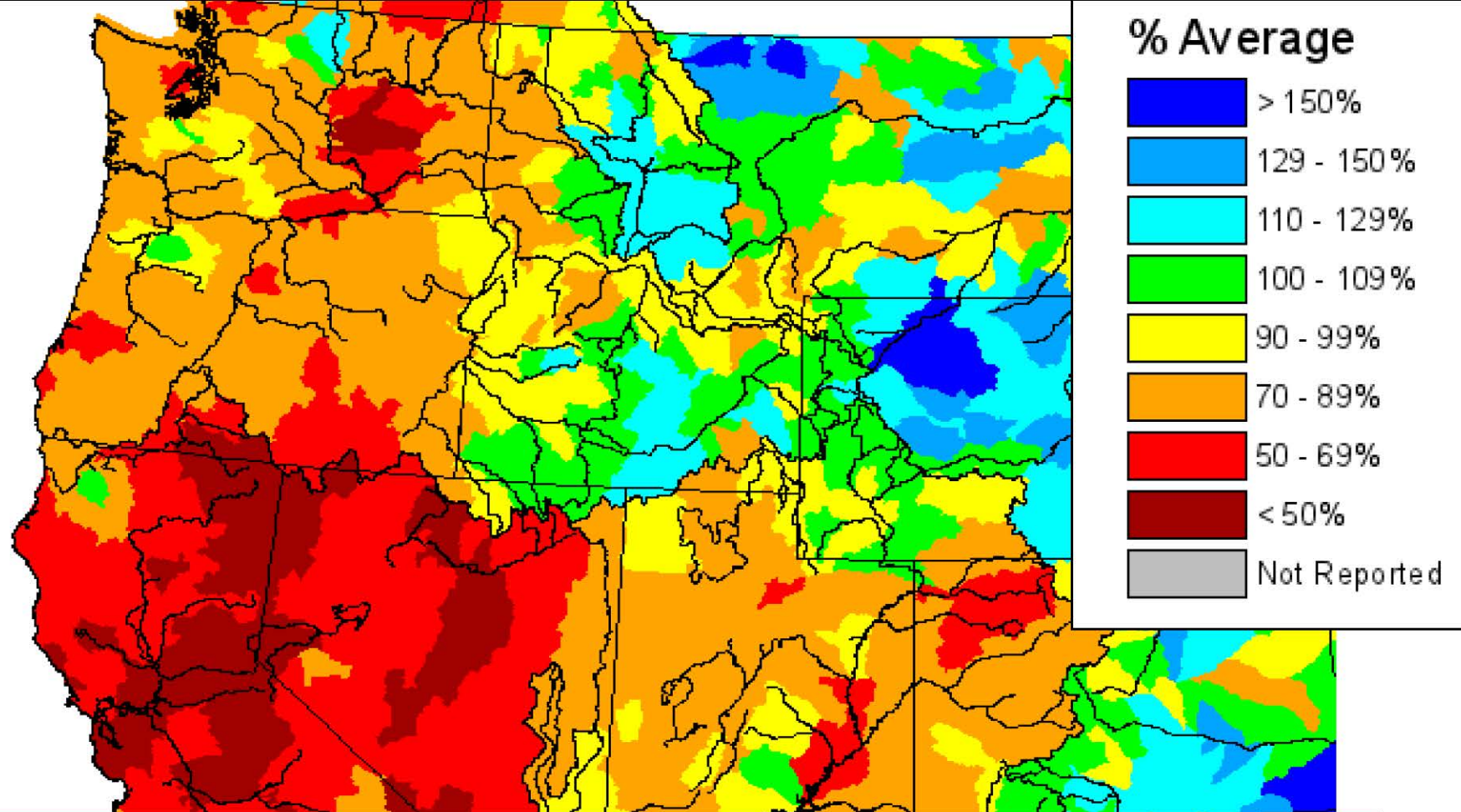


Temperature Departure
January 2012

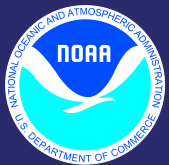


Monthly Precipitation
January 2012

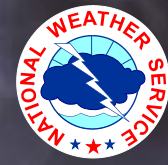




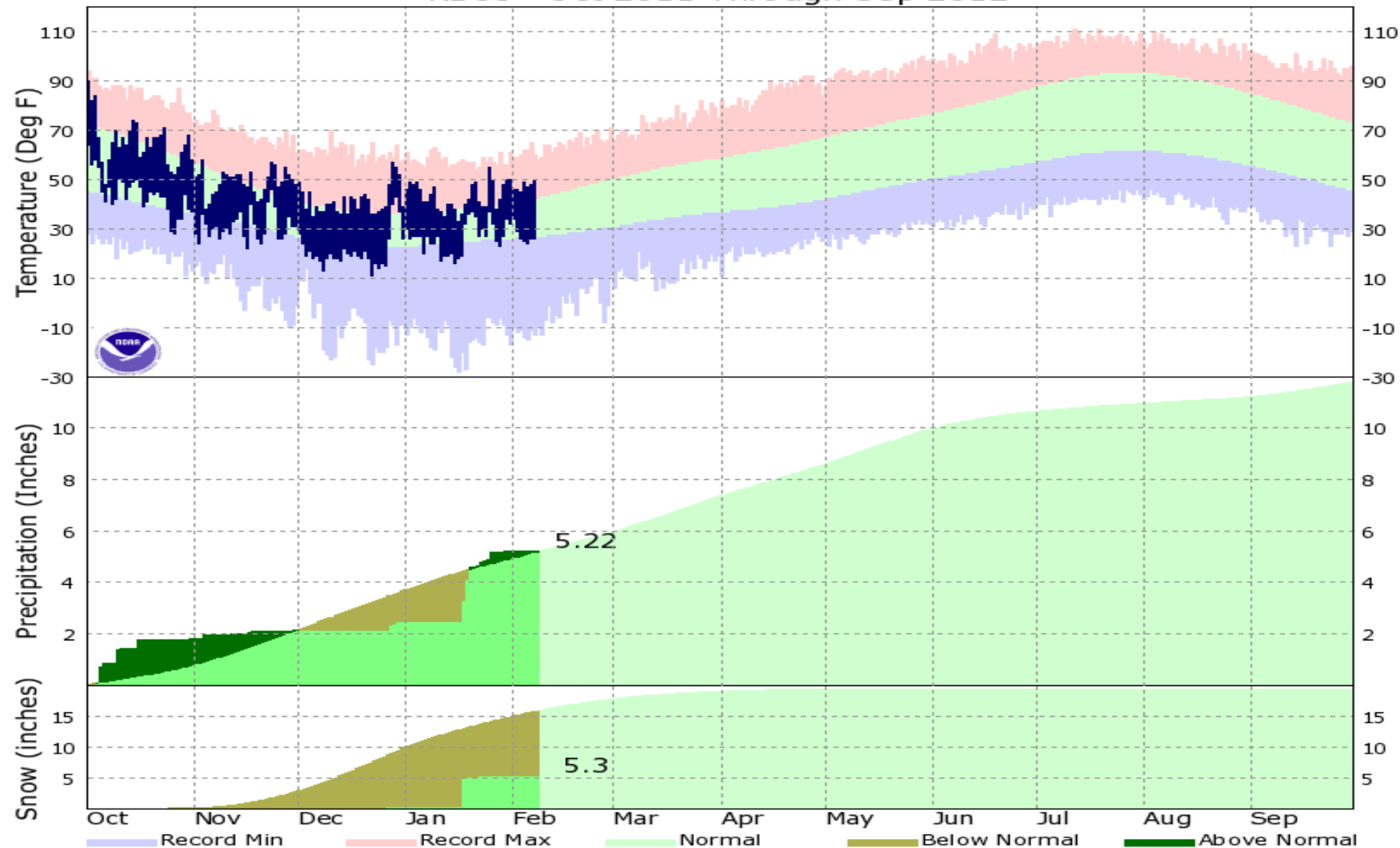
Seasonal Precipitation October 2011- January 2012



Temperature and Precipitation at Boise



KBOI - Oct 2011 Through Sep 2012





January Precipitation at Boise

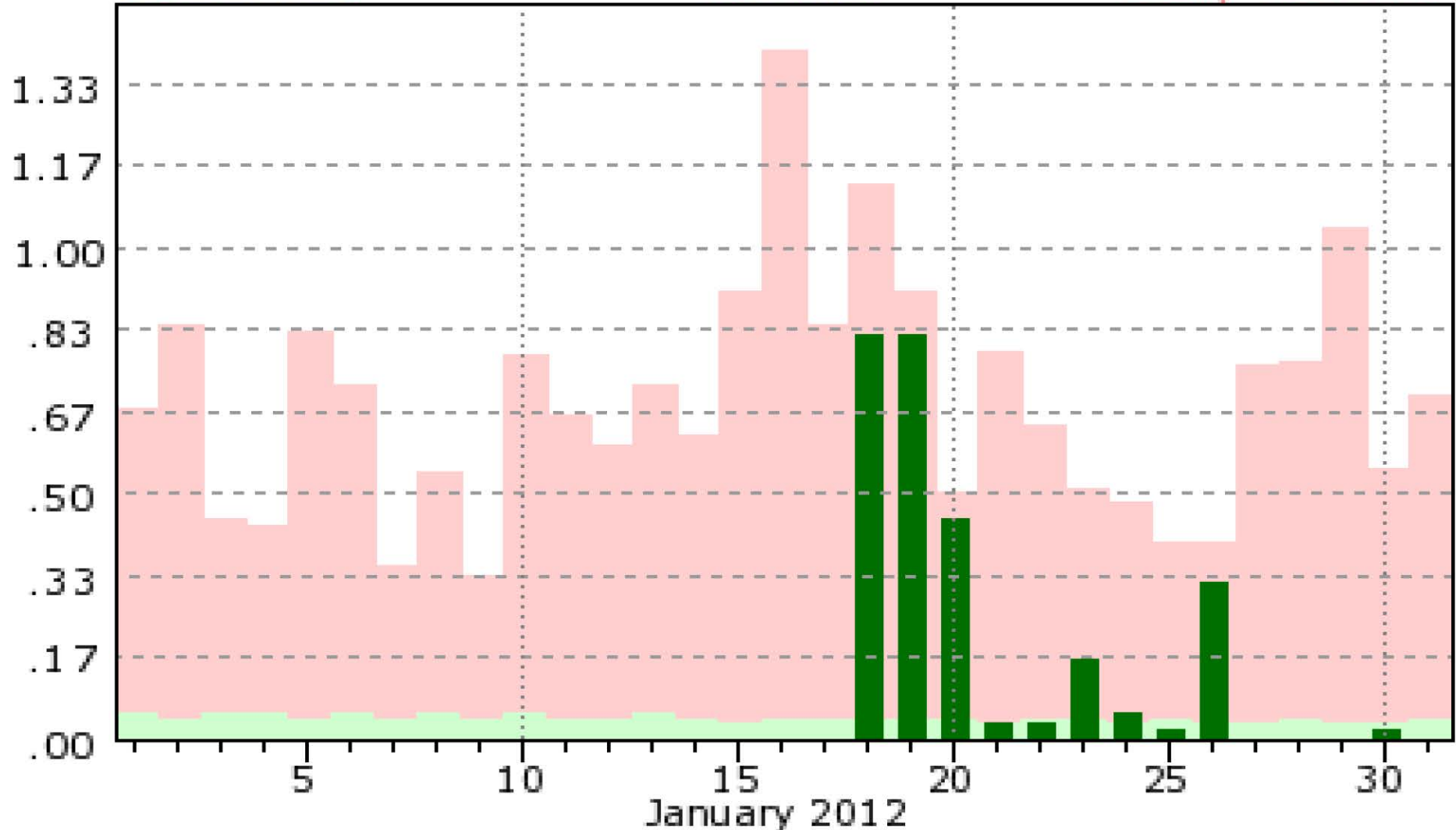


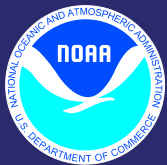
KBOI Precipitation for 1/2012

Observed

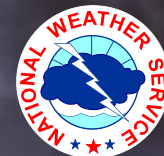
Normal

Daily Record

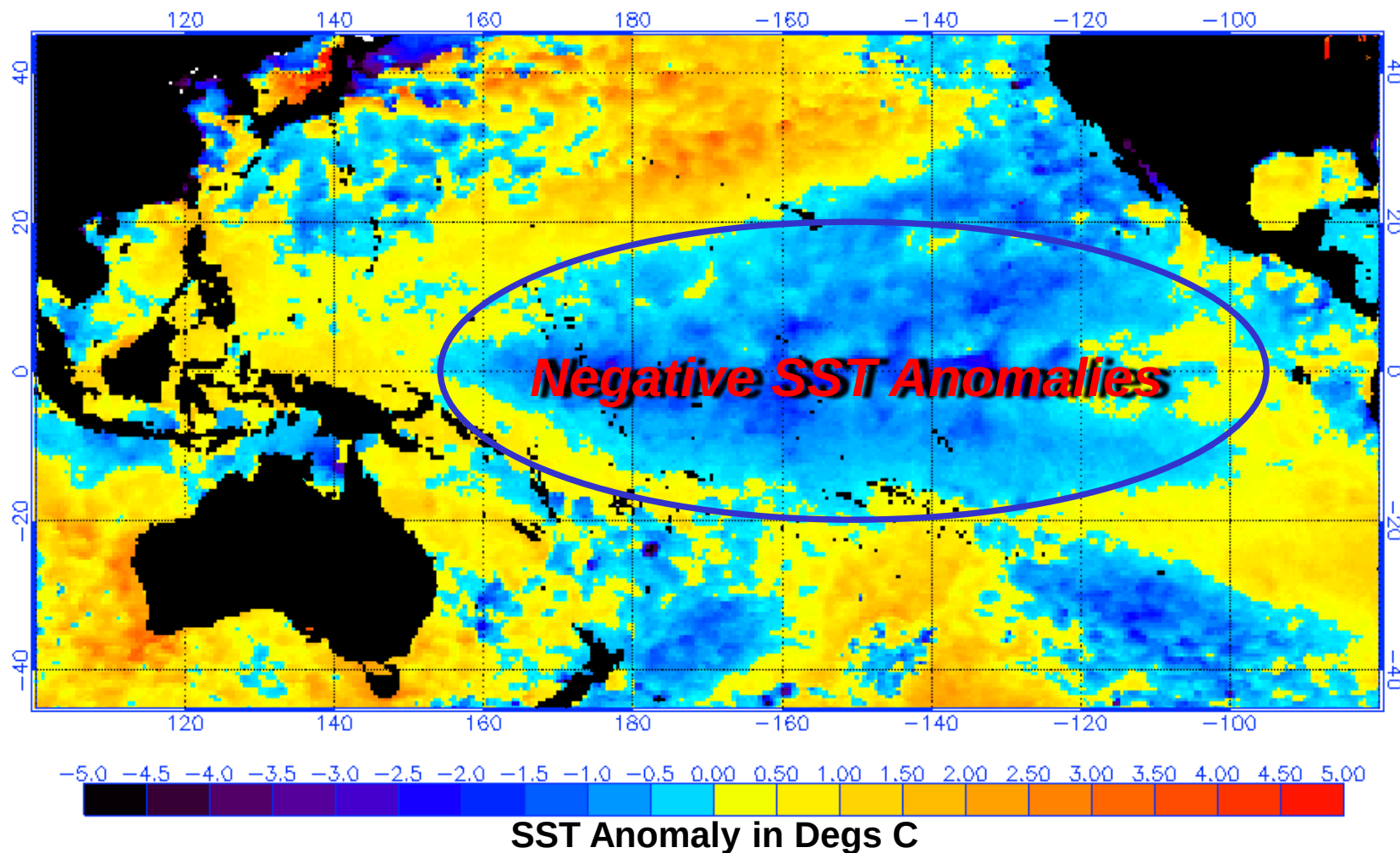




La-Nina Continues

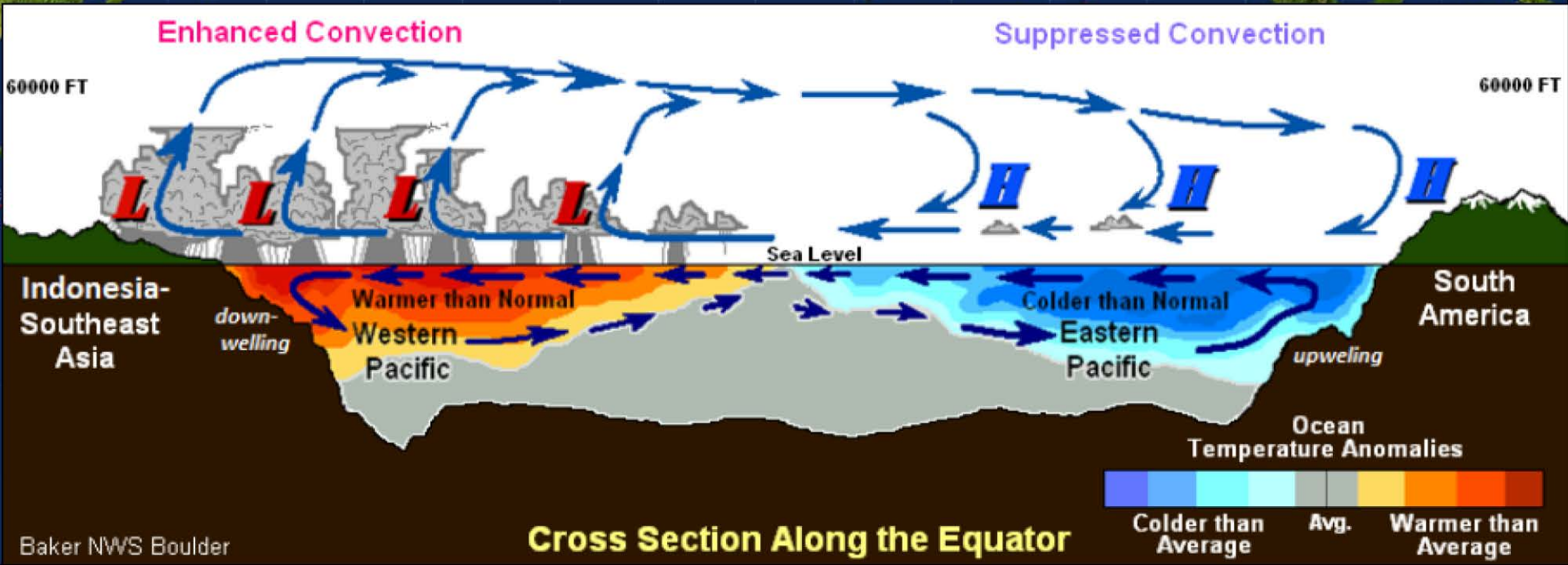
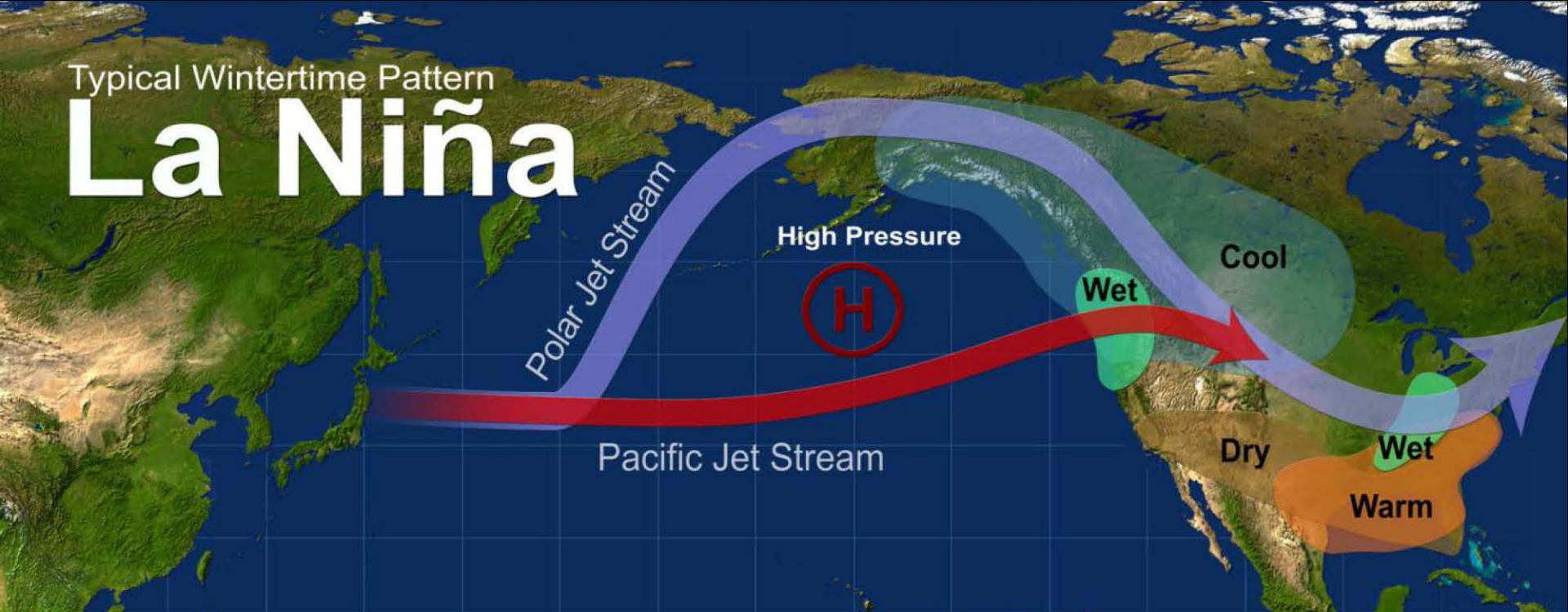


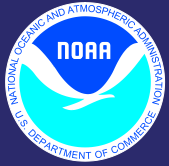
Pacific Ocean Sea Surface Temperature Anomaly for Feb 6, 2012



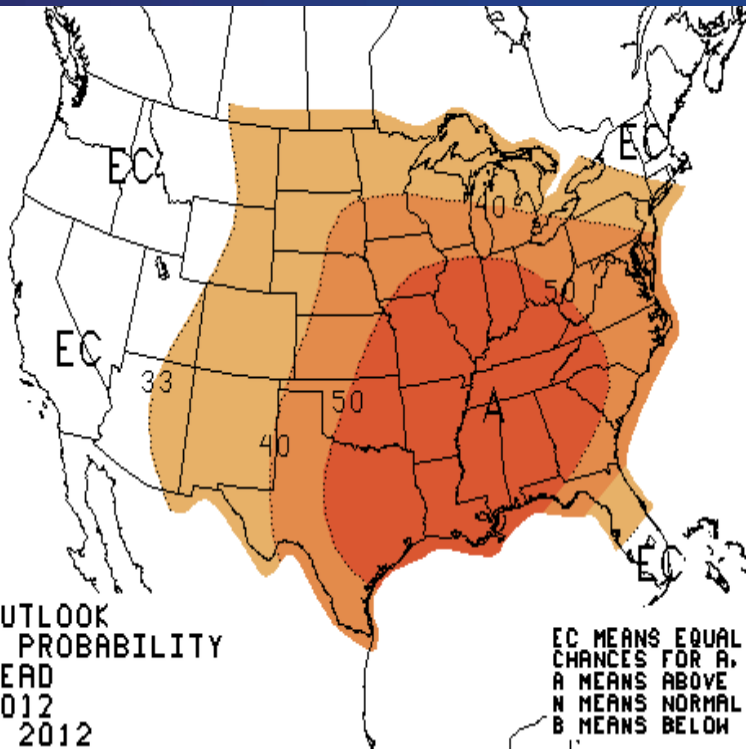
Typical Wintertime Pattern

La Niña





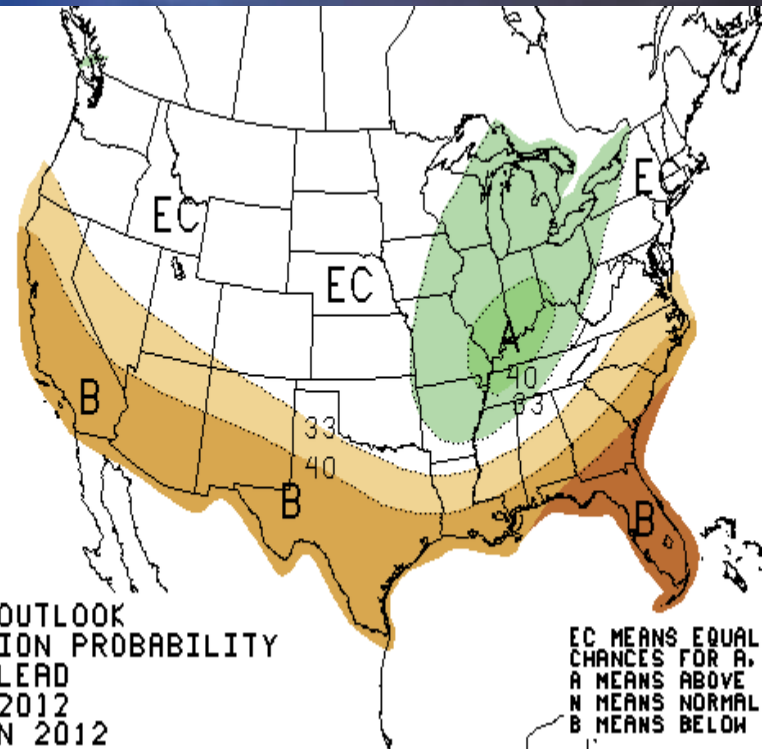
Temperature and Precipitation Outlook February



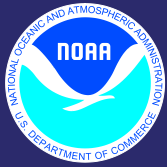
ONE-MONTH OUTLOOK
TEMPERATURE PROBABILITY
0.0 MONTH LEAD
VALID FEB 2012
MADE 31 JAN 2012

EC MEANS EQUAL
CHANCES FOR A,
A MEANS ABOVE
N MEANS NORMAL
B MEANS BELOW

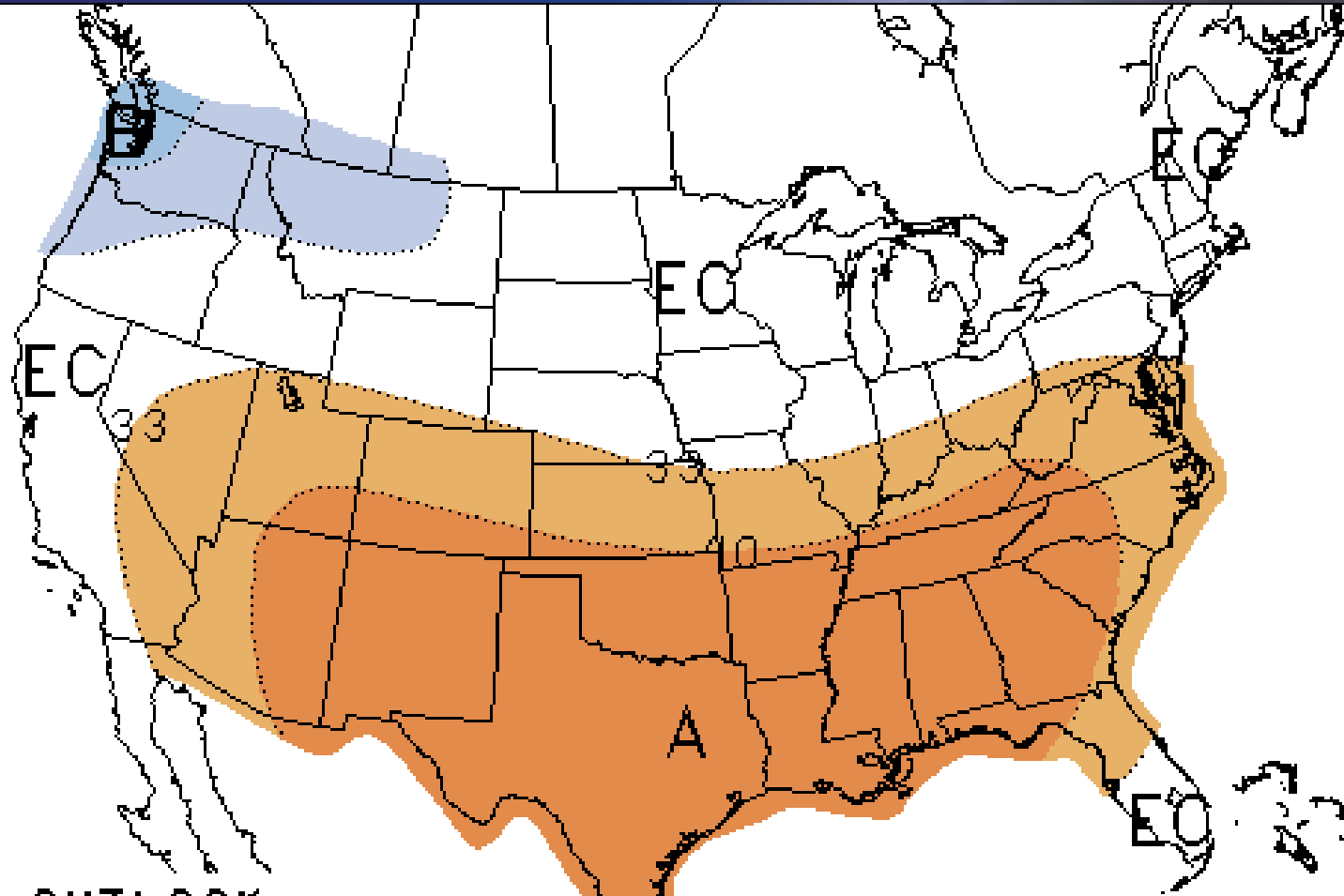
ONE-MONTH OUTLOOK
PRECIPITATION PROBABILITY
0.0 MONTH LEAD
VALID FEB 2012
MADE 31 JAN 2012



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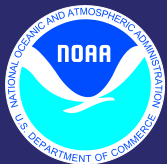


Temperature Outlook Mar-Apr-May

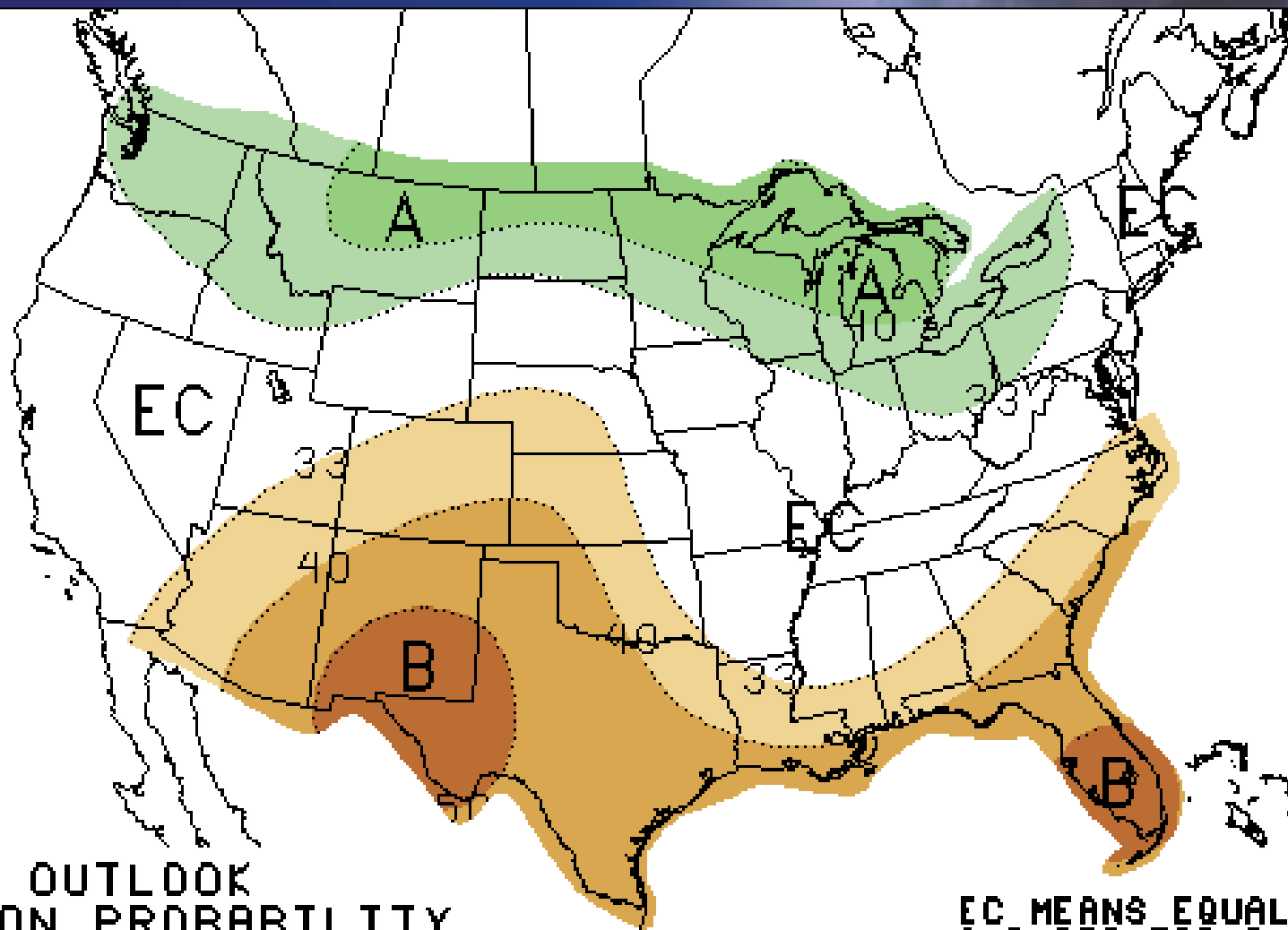


THREE-MONTH OUTLOOK
TEMPERATURE PROBABILITY
1.5 MONTH LEAD
VALID MAM 2012
MADE 19 JAN 2012

EC MEANS EQUAL
CHANCES FOR A,
A MEANS ABOVE
N MEANS NORMAL
B MEANS BELOW



Precipitation Outlook Mar-Apr-May

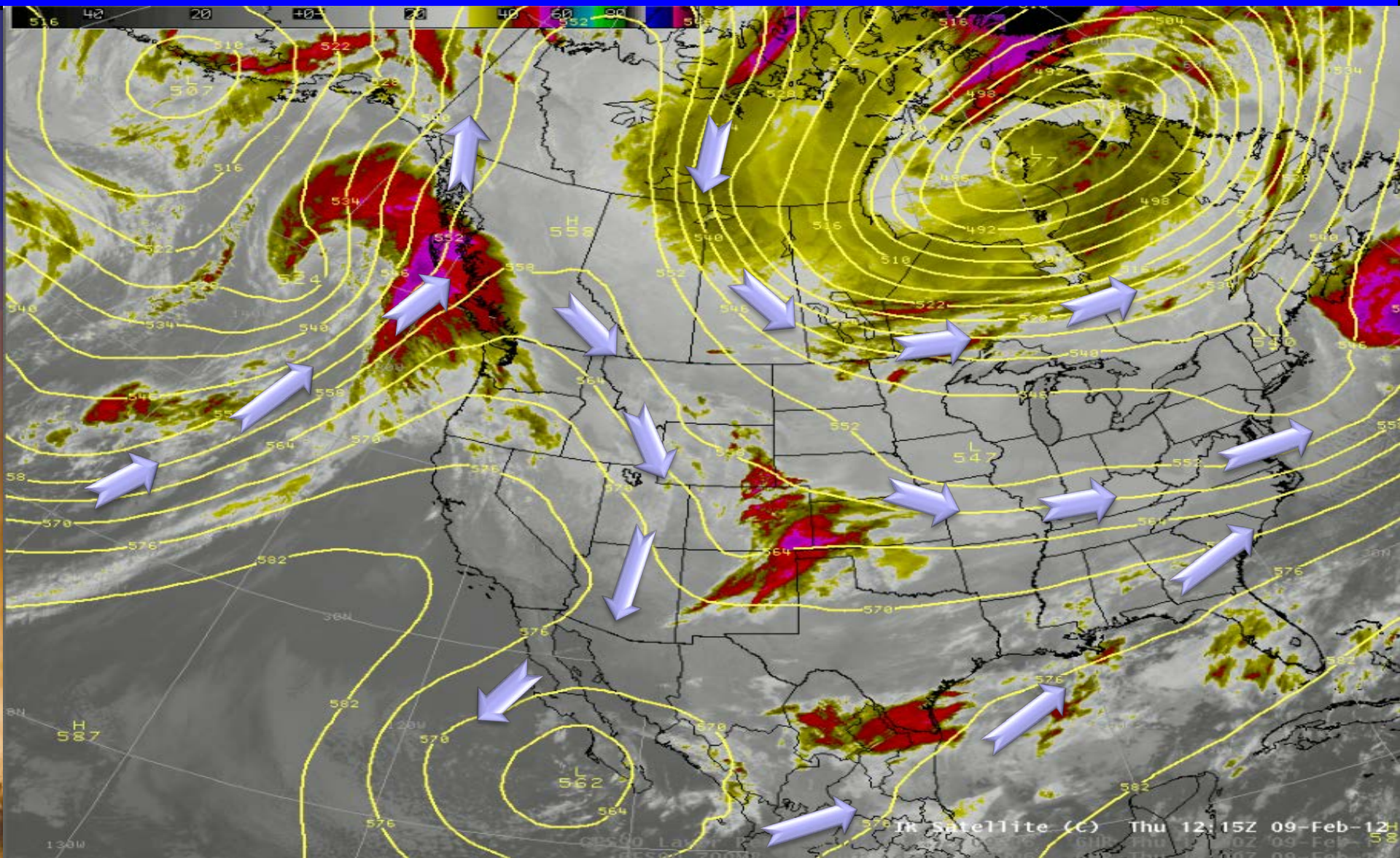


THREE-MONTH OUTLOOK
PRECIPITATION PROBABILITY
1.5 MONTH LEAD
VALID MAM 2012
MADE 19 JAN 2012

EC MEANS EQUAL
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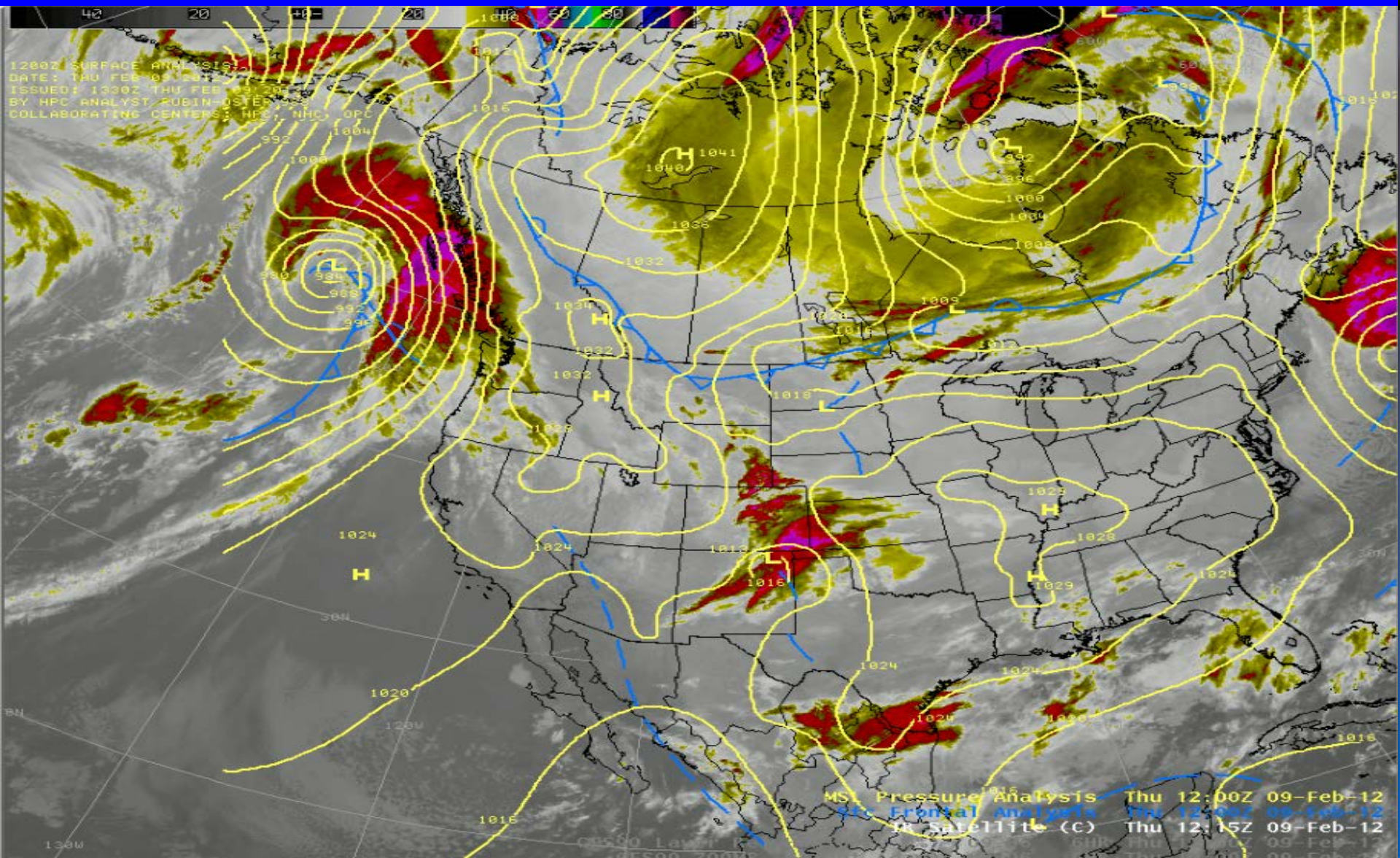
Thursday - Feb 9th

IR Satellite Imagery / 500 mb heights / Jet Stream



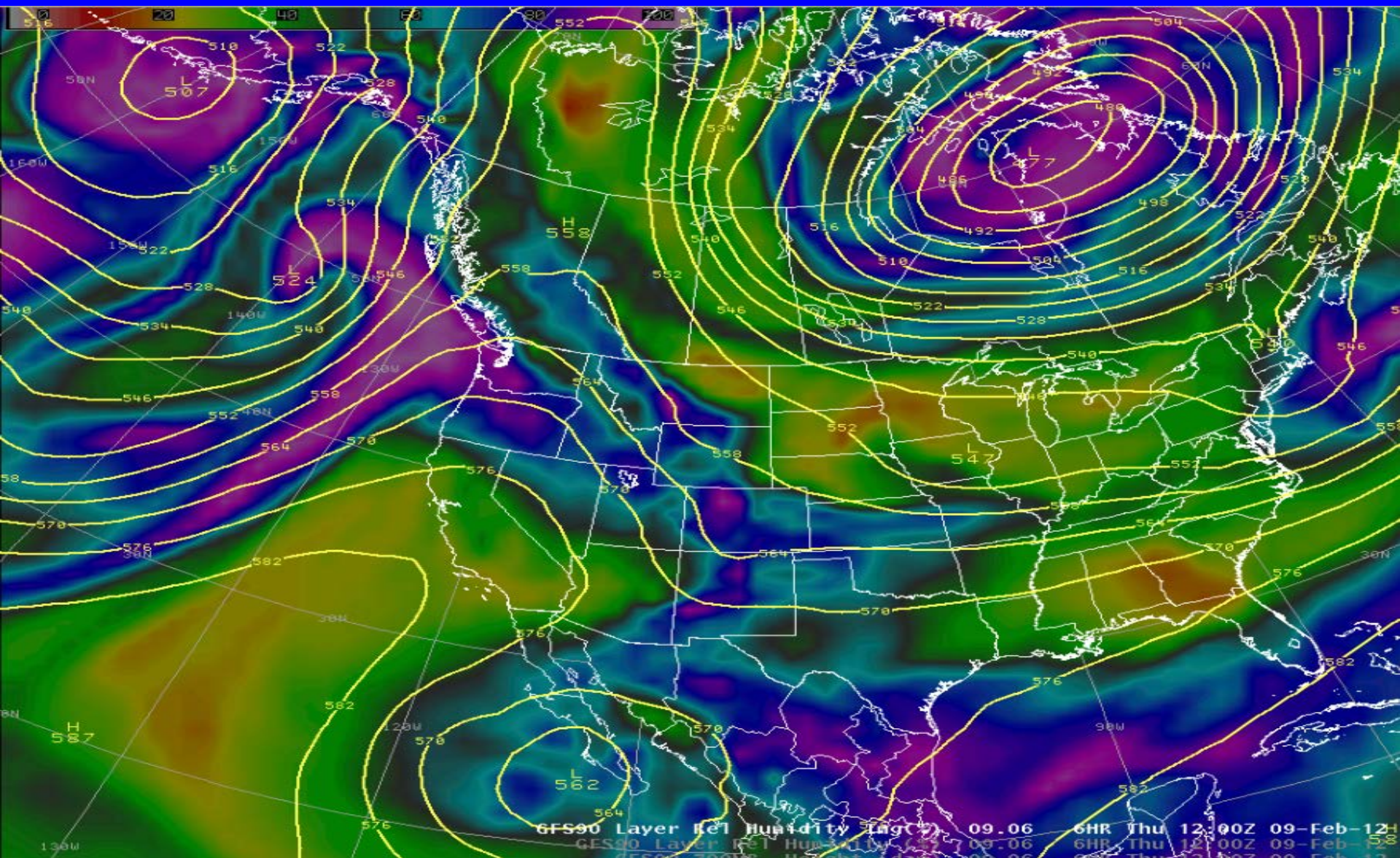
Thursday - Jan 12th

IR Satellite Imagery / Surface Analysis



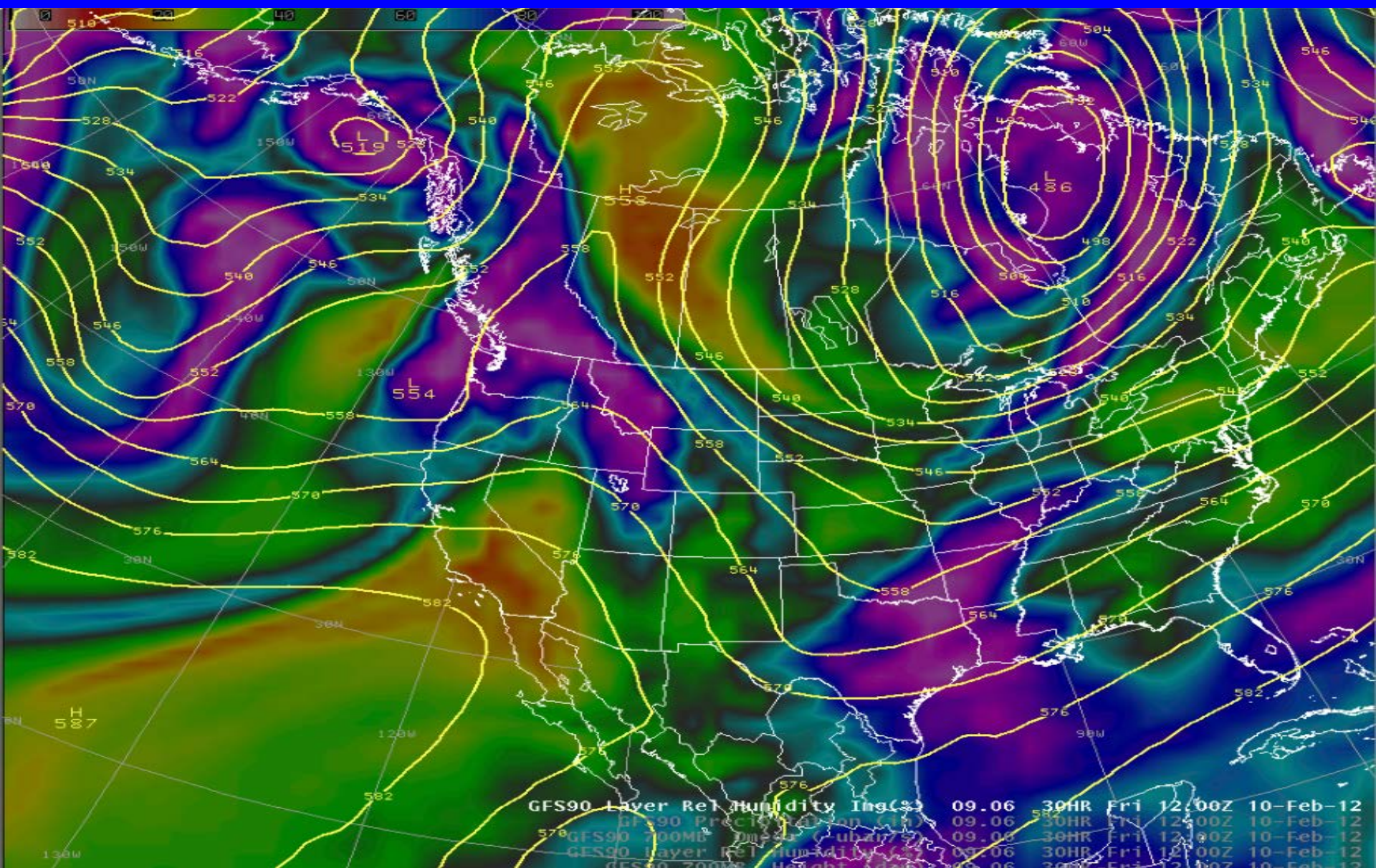
Thursday, Feb 9th (Morning)

500 mb heights / moisture

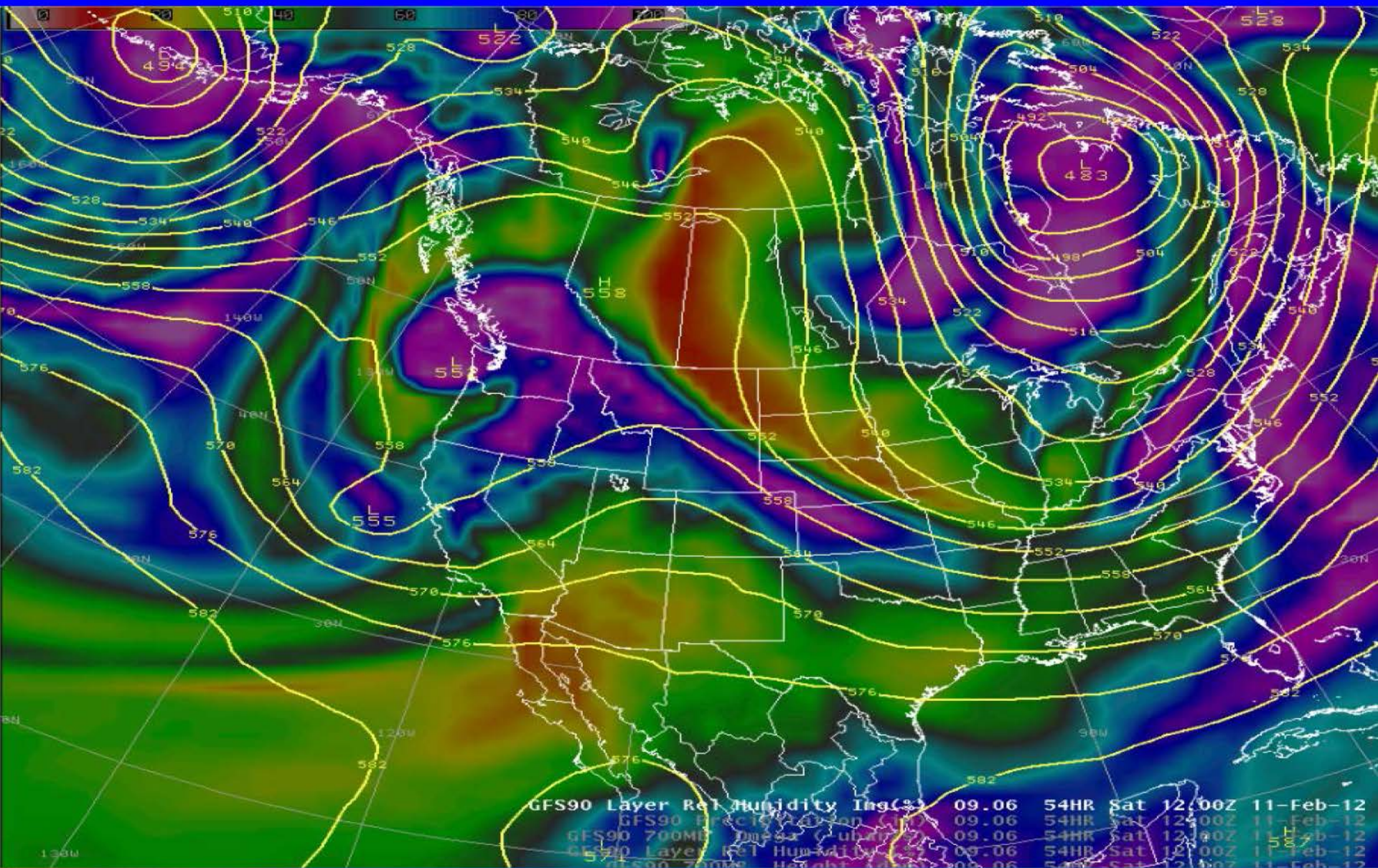


Friday, February 10th

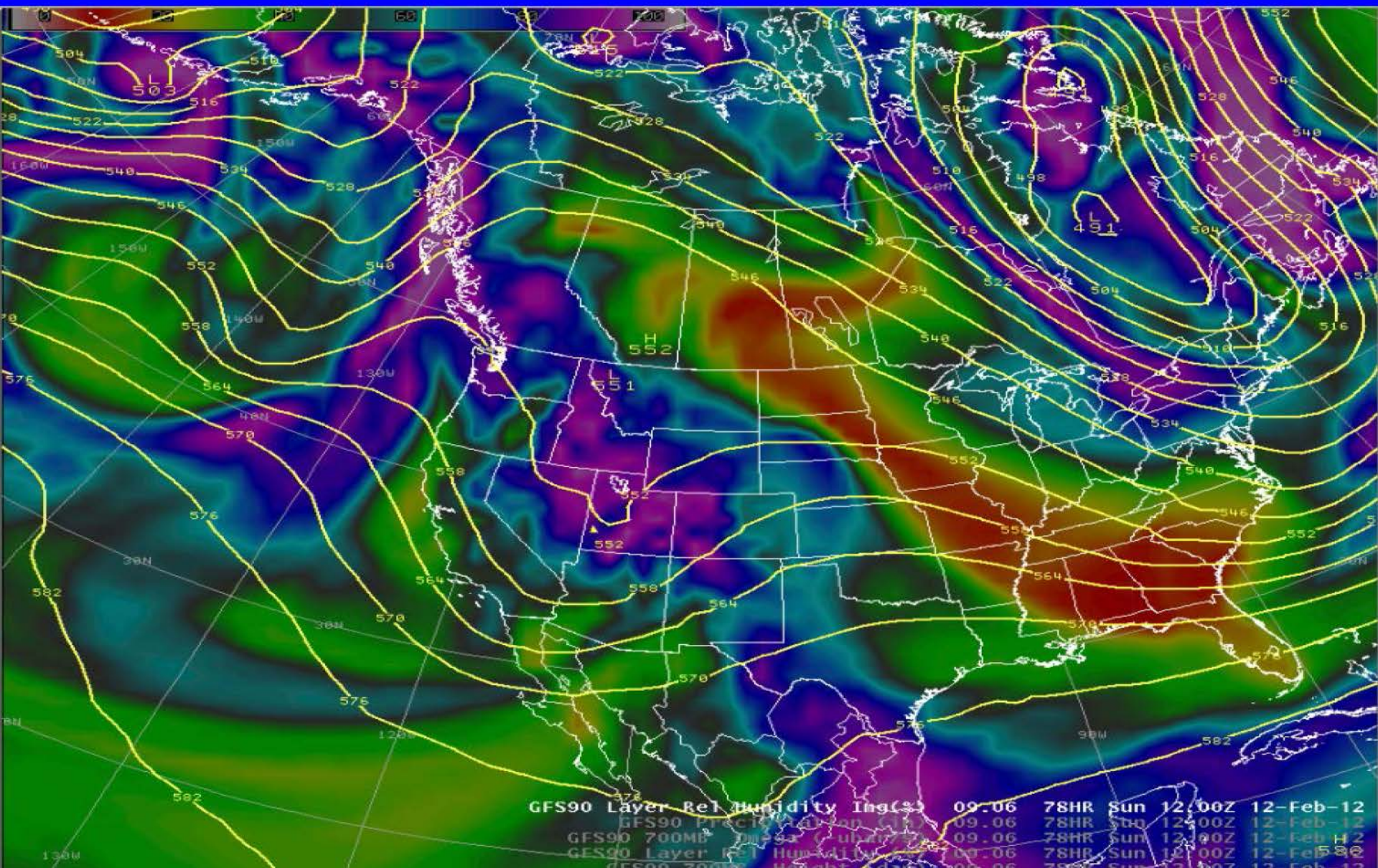
500 mb heights / moisture



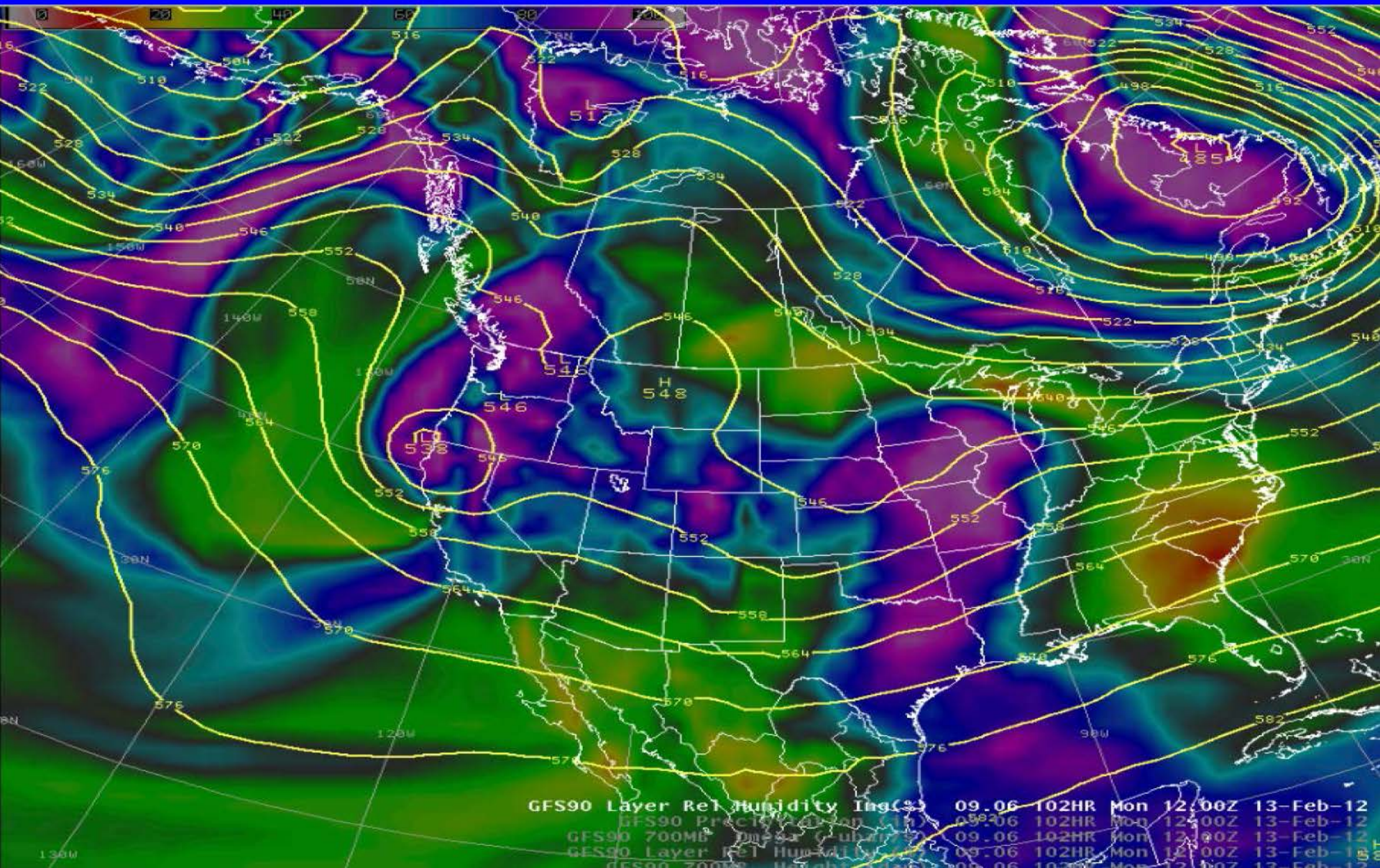
Saturday, February 11th



Sunday, February 12th



Monday, February 13th



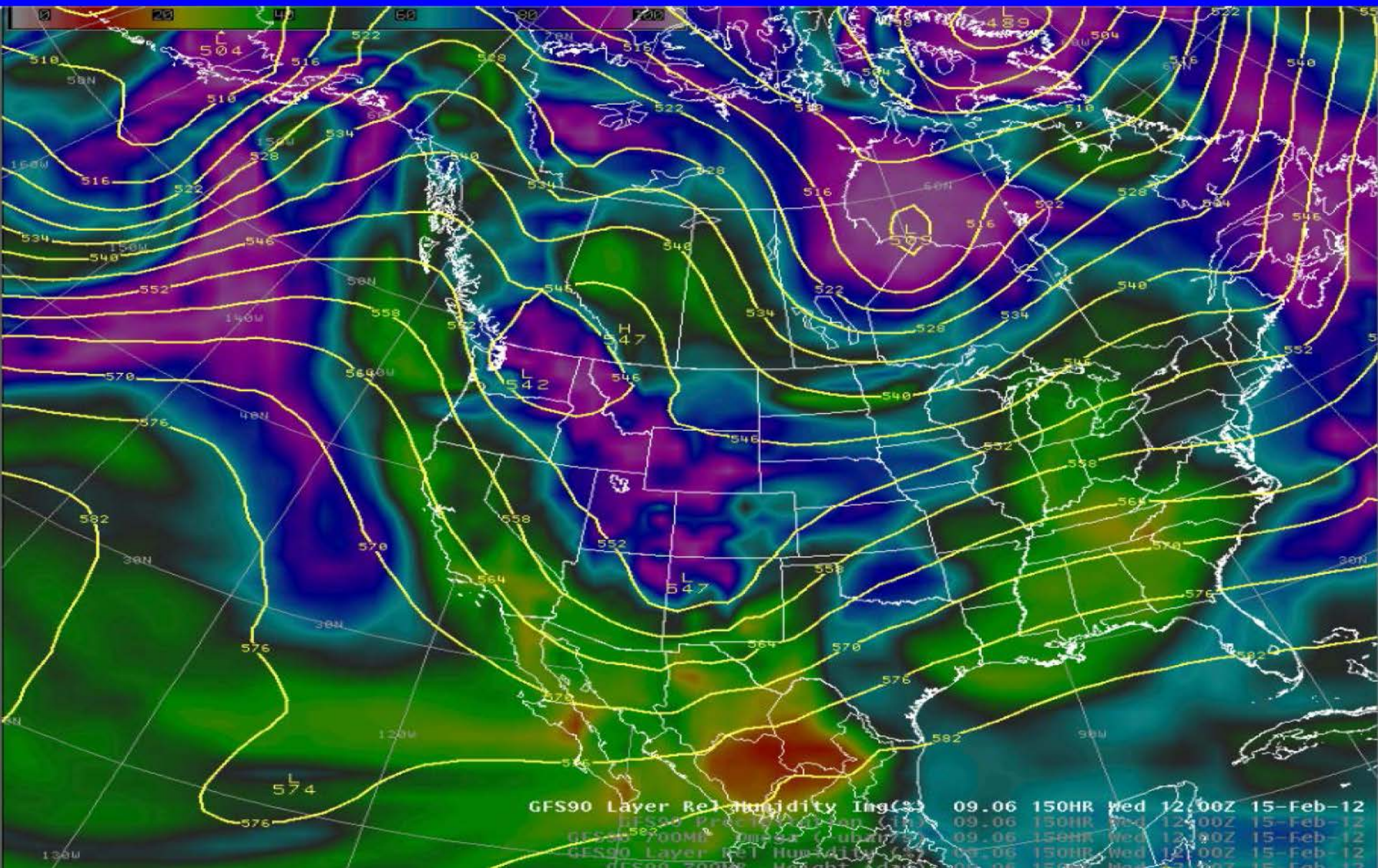
LFS90 Precipitation (in) 09.06 126HR Tue 12:00Z 14-Feb-12

GFS90 Layer 100 Humidity (%) 04.06 126HR Tue 12 00Z 14 Feb 12

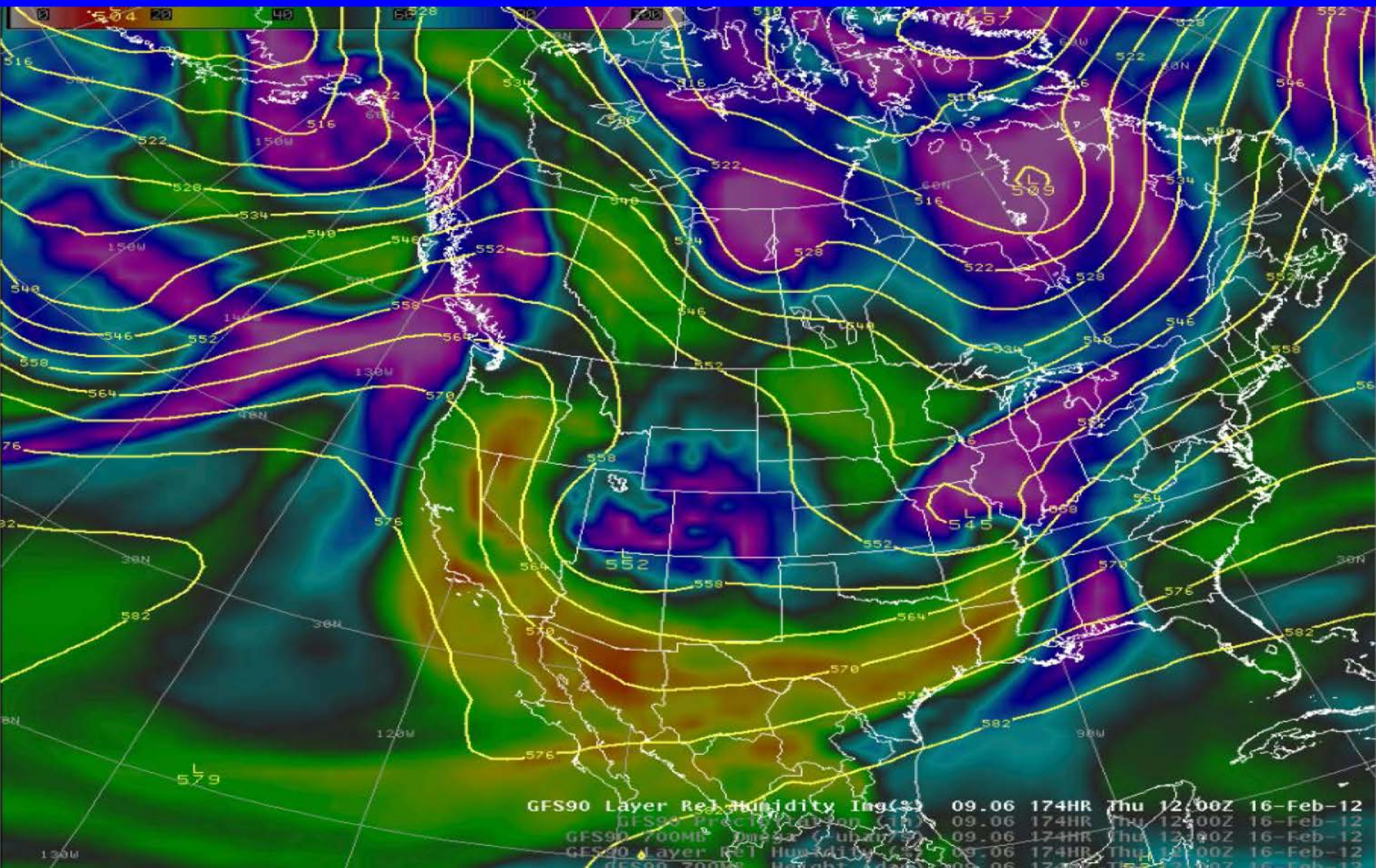
GFS90 Layer 100 Humidity (%) 04.06 126HR Tue 12 00Z 14 Feb 12

GFS90 Layer 100 Humidity (%) 04.06 126HR Tue 12 00Z 14 Feb 12

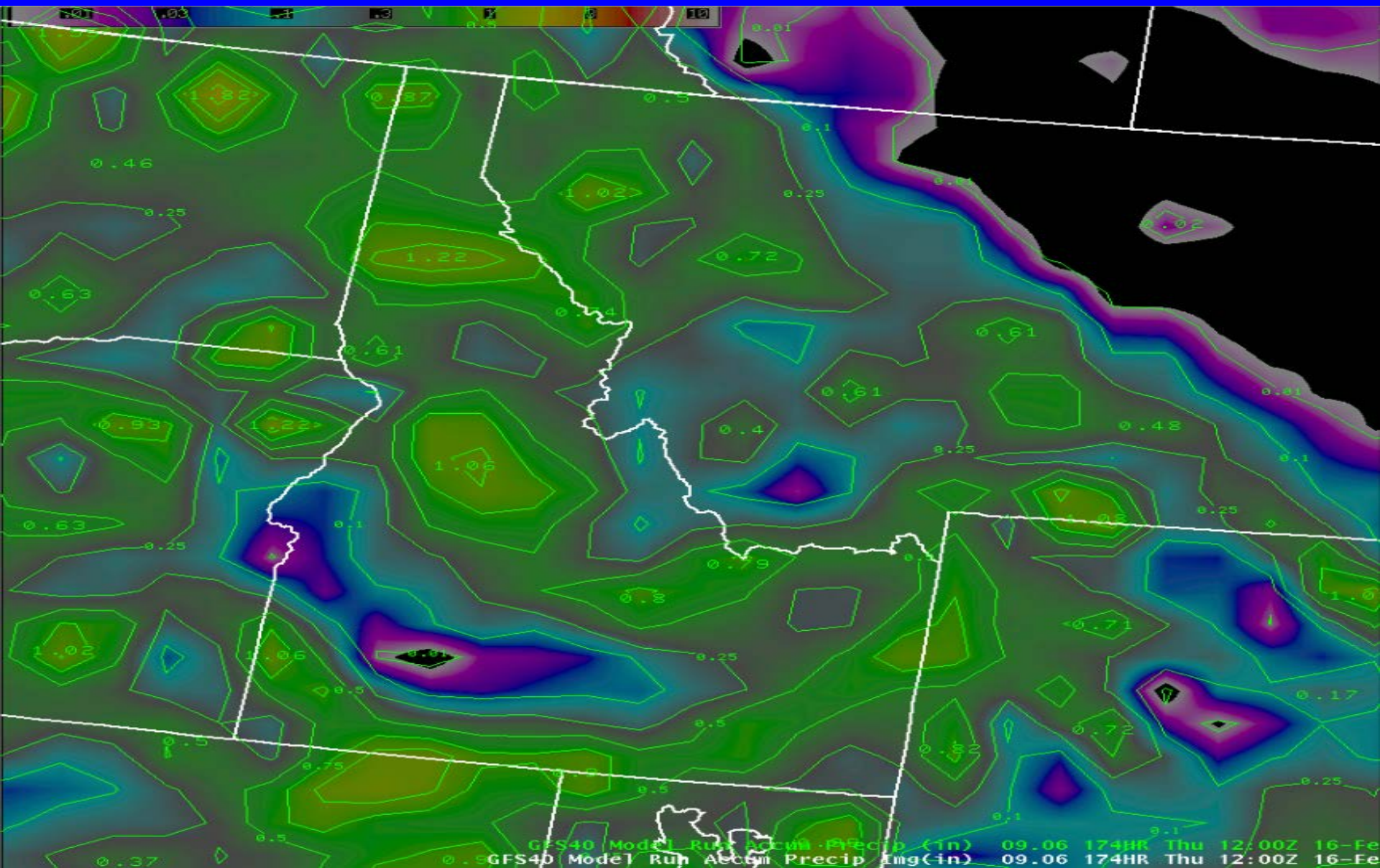
Wednesday, February 15th

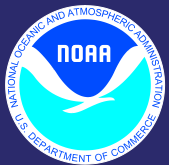


Thursday, February 16th

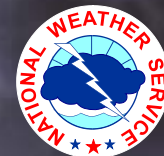


Total Precipitation Ending Thursday Morning, February 16th





Current Information on the Web



www.weather.gov/boise

www.nwrfc.noaa.gov

www.cbrfc.noaa.gov