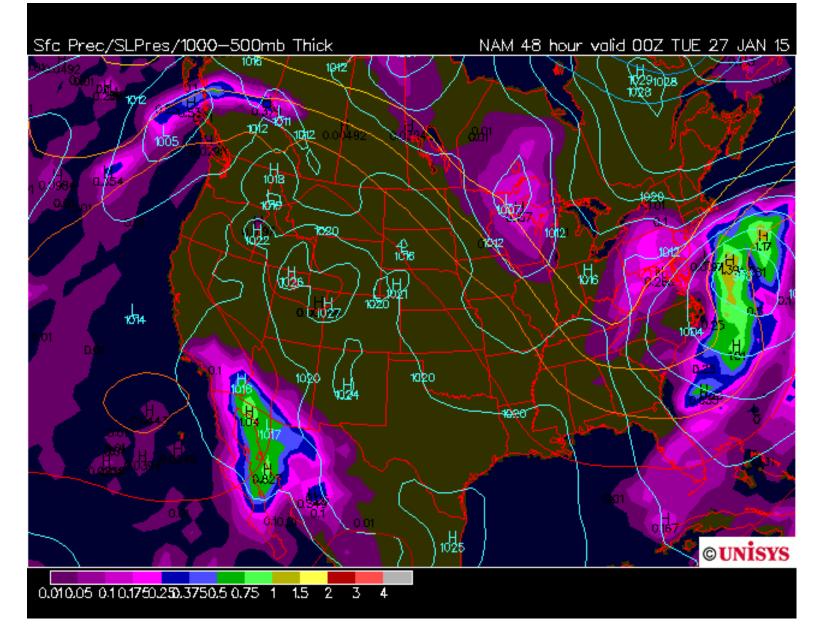
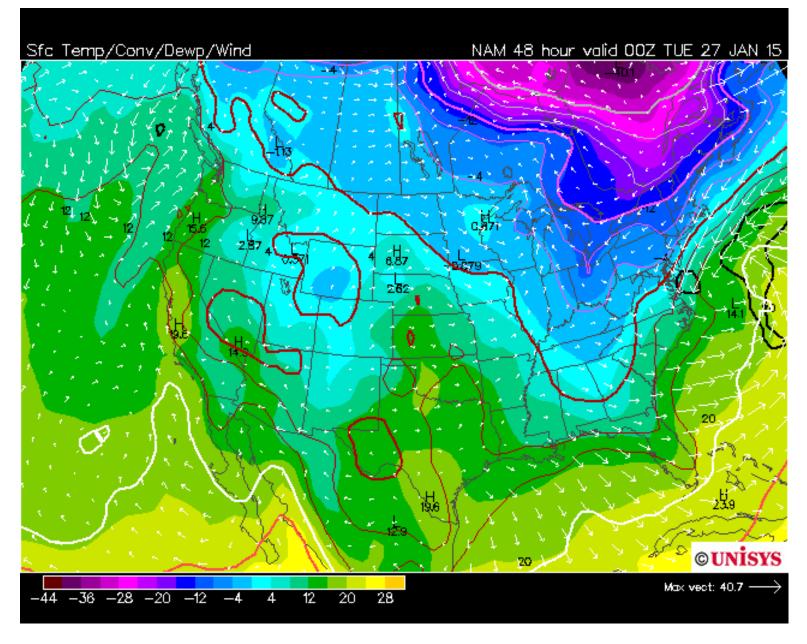


500mb pressure surface (white contours), curvature of pressure lines (color bar), and winds (arrows). Shows the Northern Hemisphere mid-latitude jet over North America. 48-hour forecast is for 00hr UT (=5pm MST Monday 26 Jan 15). On this day, note positions of ridge over western US, and trough over Eastern Seaboard.



Surface map of pressure (blue lines), temperature (orange to red lines), and precipitation (color bar)



Surface temperature (color bar), Wind (arrows)