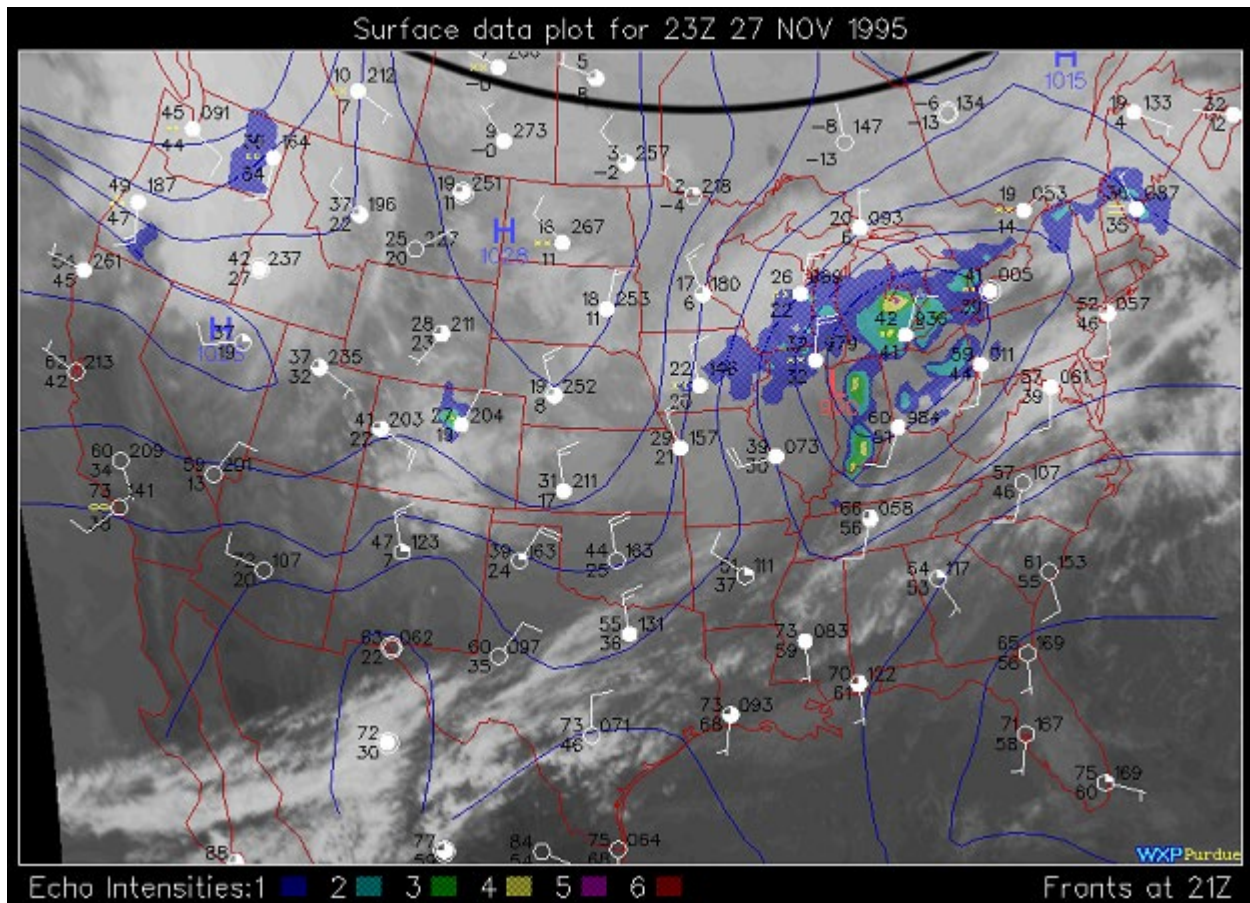


Summer Heat Waves, Big Snowstorms, and Severe Winter Cold— Explore their role in our Climate, and implications for the Future...

GEOGRAPHY 310 General Climatology

Tuesdays and Thursdays 11:30-12:45 p.m.
Fall 2022, BOL B92, Prof. Mark D. Schwartz

This course examines global patterns of climate and the processes that shape them. Specific topics include overview of atmospheric processes, global distribution of individual climatic elements, upper-atmospheric waves and jet streams, weather data on the Internet, climate of the Midwest U.S., climate classification systems, and a survey of the world's major climatic regions. The final portion of the course studies past climates, climate change mechanisms, and likely future climates. After taking this course, you should be able to understand the basic weather patterns to expect throughout the course of the year at any location in the world, with more detailed information about mid-latitude climates and the Midwest U.S.



SNOWSTORM Which brought 9 inches of snow to Milwaukee on November 27, 1995