



# Daily Weather Maps

**NOVEMBER 9, 2015 - NOVEMBER 15, 2015**

The following charts are the principal charts of the former National Weather Service publication, "Daily Weather Map." They are the Surface Weather Map, the 500-Millibar Height Contours chart, the Highest and Lowest Temperatures chart, and the Precipitation Areas and Amounts chart. All charts are derived from the operational weather maps prepared at the National Centers for Environmental Prediction, Weather Prediction Center, National Weather Service. The symbols on the Surface Weather Map and the 500-Millibar Height contours are standard international symbols.

The Surface Weather Map shows station data and the analysis for 7:00 a.m. EST. Areas of precipitation are indicated by shading. The weather reports displayed here are only a fraction of those on which the analyses are based. Occasional apparent discrepancies between the printed station data and the analyses result from the absence of station reports not included here because of a lack of space.

The 500-Millibar Height Contours chart shows height contours (solid lines), temperatures (dashed lines) and winds (arrows) at the 500-Millibar pressure level at 7:00 a.m. EST. The height contours show the height of the 500-millibar pressure level in dekameters above sea level and isotherms, the lines of constant temperature, are shown in degrees Celsius. Arrows show the wind direction and speed at the 500-Millibar level.

The Highest and Lowest Temperature chart shows the maximum temperature for a period from 7:00 a.m. EST the previous day through 1 a.m. EST and the minimum temperature for the period from 7:00 p.m. EST the previous day through 1 p.m. The maximum temperature is plotted above the station location and the minimum temperature is plotted below.

The Precipitation Areas and Amounts chart shows areas (shaded) that had precipitation during the 24 hours ending at 7:00 a.m. EST, with amounts to the nearest hundredth of an inch. "T" indicates a trace of precipitation.

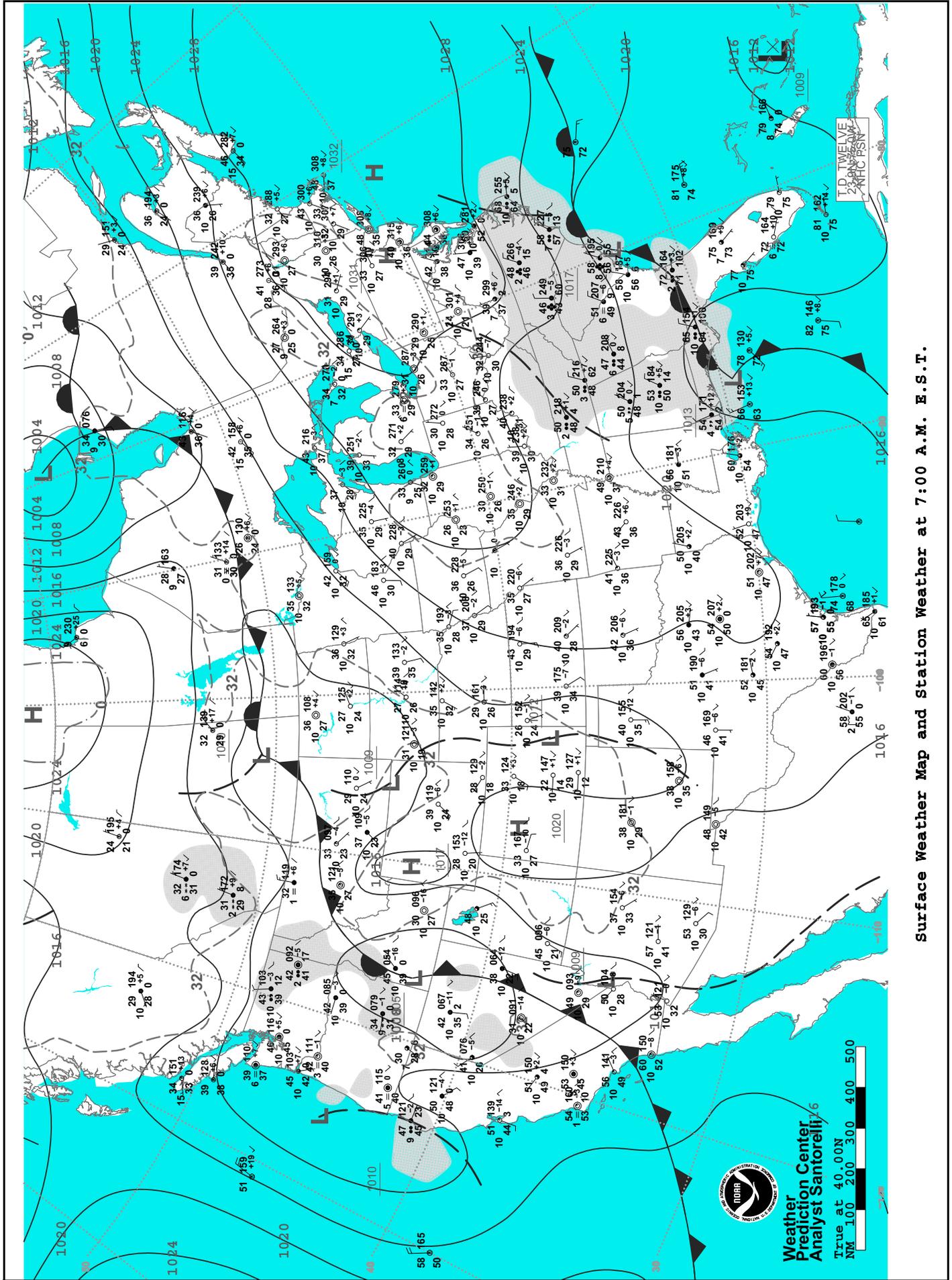
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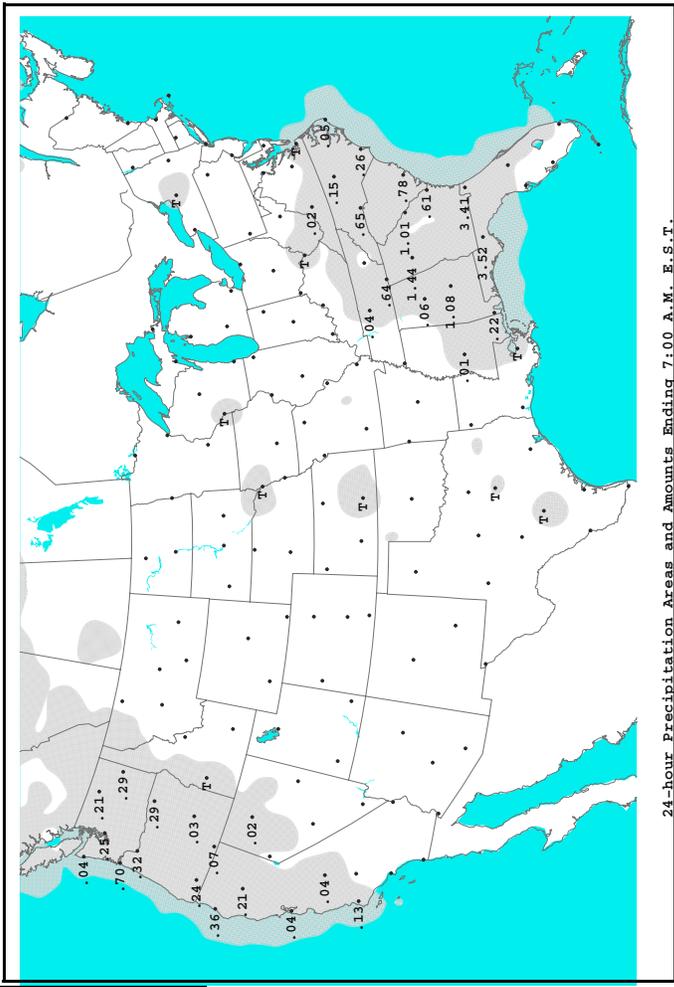
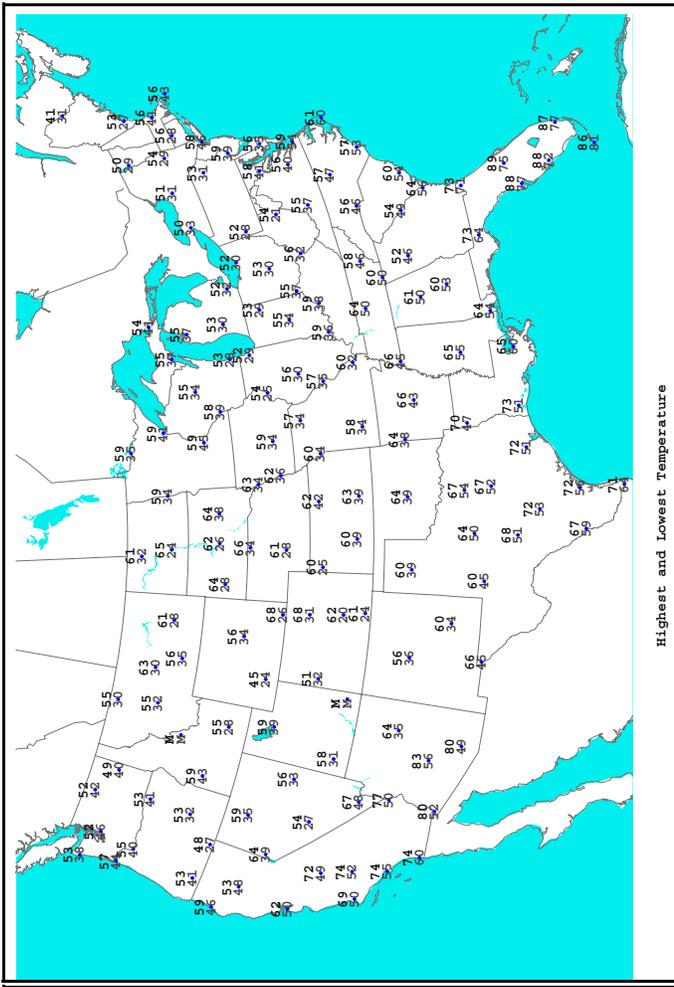
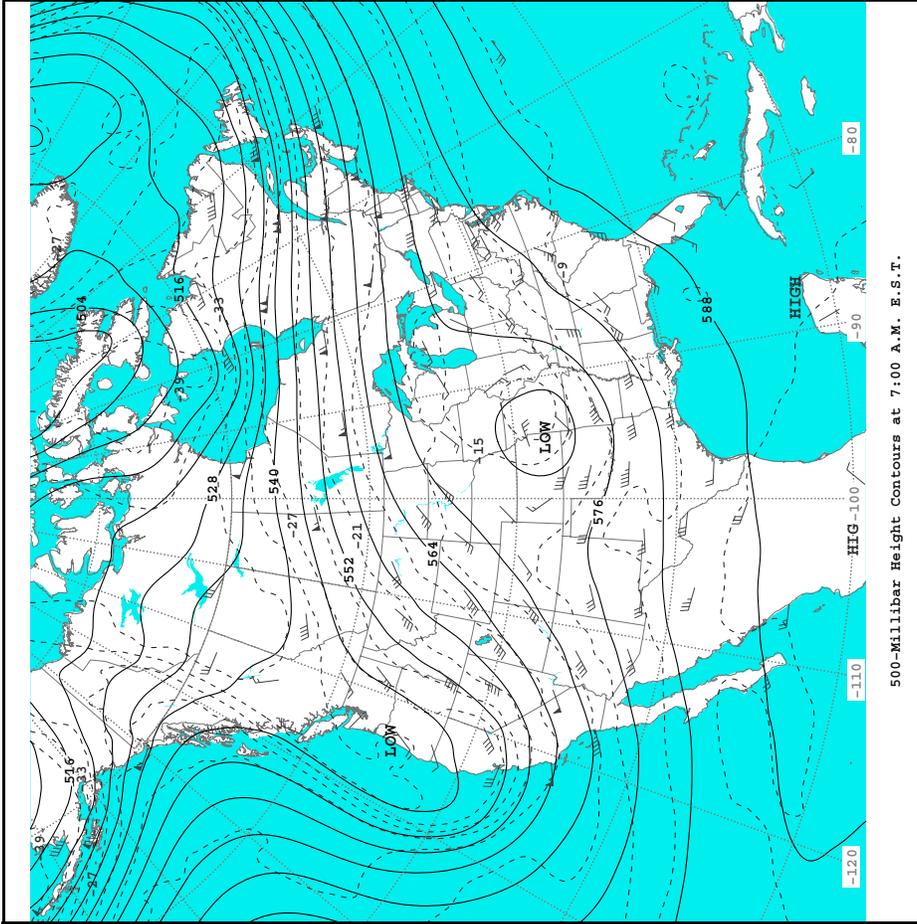
Correspondence to the meteorologists should be directed to: ***Daily Weather Map*, NOAA/National Weather Service, Room**

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Daily Weather Maps, W/NP3  
5830 University Research Ct, Room 4640  
College Park, MD 20740

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Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



**Station Model**

Wind Direction: **F** (Long Feather - 10 knots, Short Feather - 5 knots)

Current Temperature (in °F): **dd**

Wind Speed: **F**

3-Digit Surface Pressure (in tenths): **PPP**

3 Hour Pressure Tendency (in tenths): **PP a**

Present Weather Symbol: **●**

Dew Point Temperature: **TT**

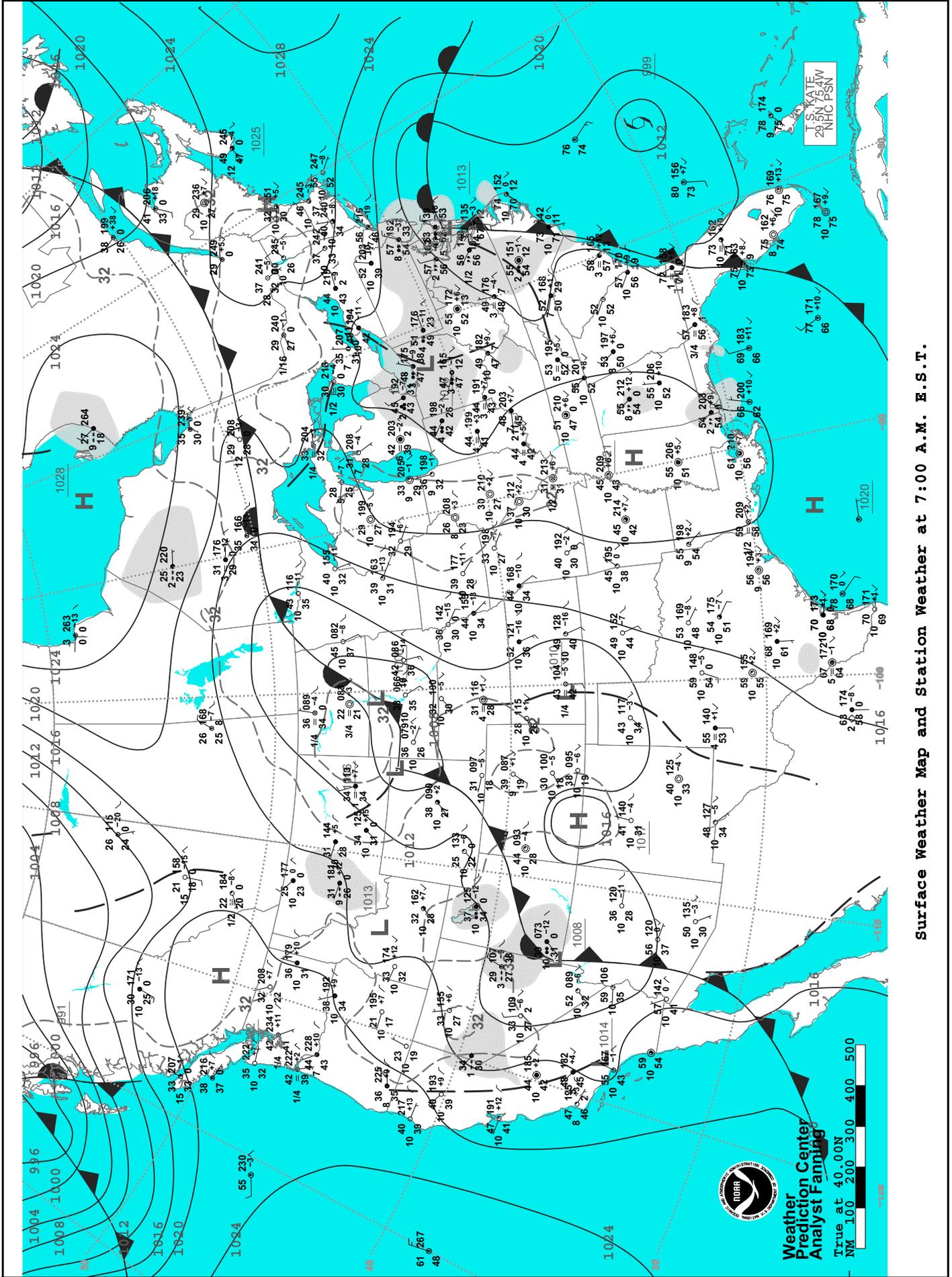
6 Hour Total Precipitation (in hundredths of an inch): **RR**

Visibility (in miles): **V**

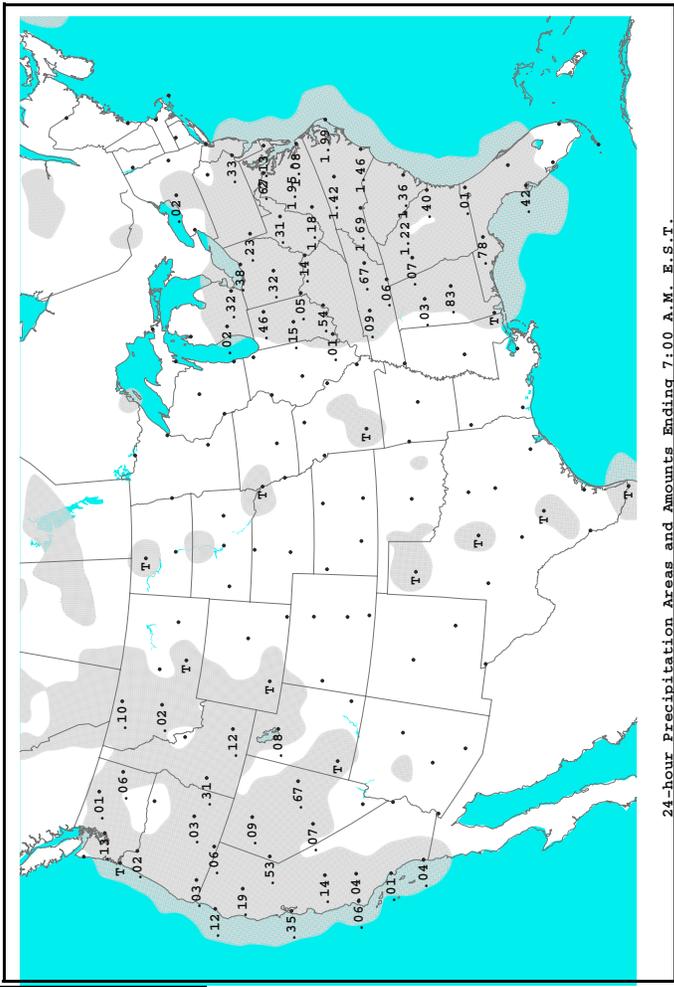
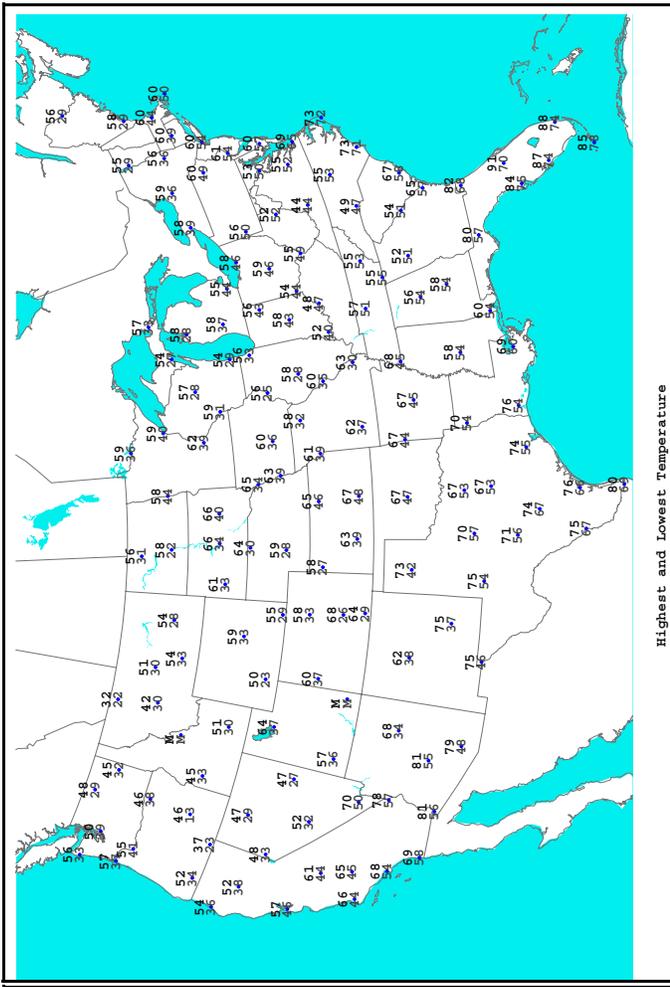
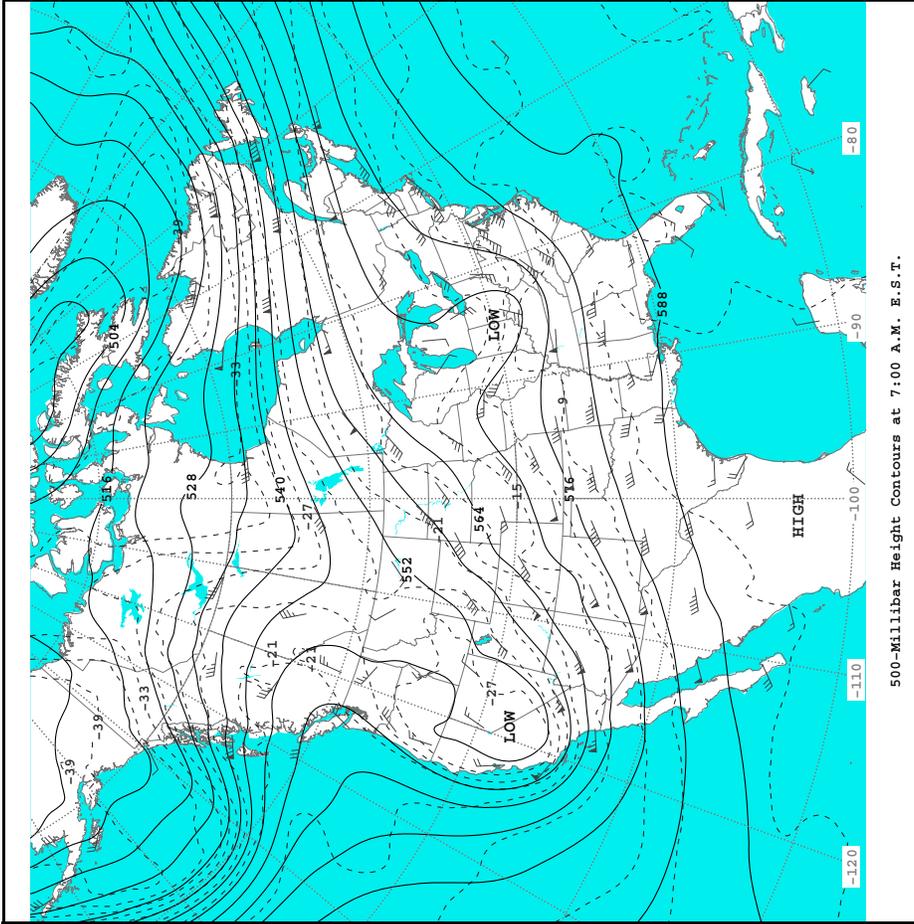
Sky Cover: **Sk**

Examples: 989 = 998.9mb, 012 = 1001.2mb

# MONDAY, NOVEMBER 9, 2015



Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



**Station Model**

Wind Direction: **ff** (Long Feather - 10 knots, Short Feather - 5 knots)

Current Temperature (in °F): **FF**

Visibility (in miles): **TT**

Wind Speed: **ff**

3-Digit Surface Pressure (in tenths): **PPP**

3 Hour Pressure Tendency (in tenths): **PP a**

6 Hour Total Precipitation (in hundredths of an inch): **RR**

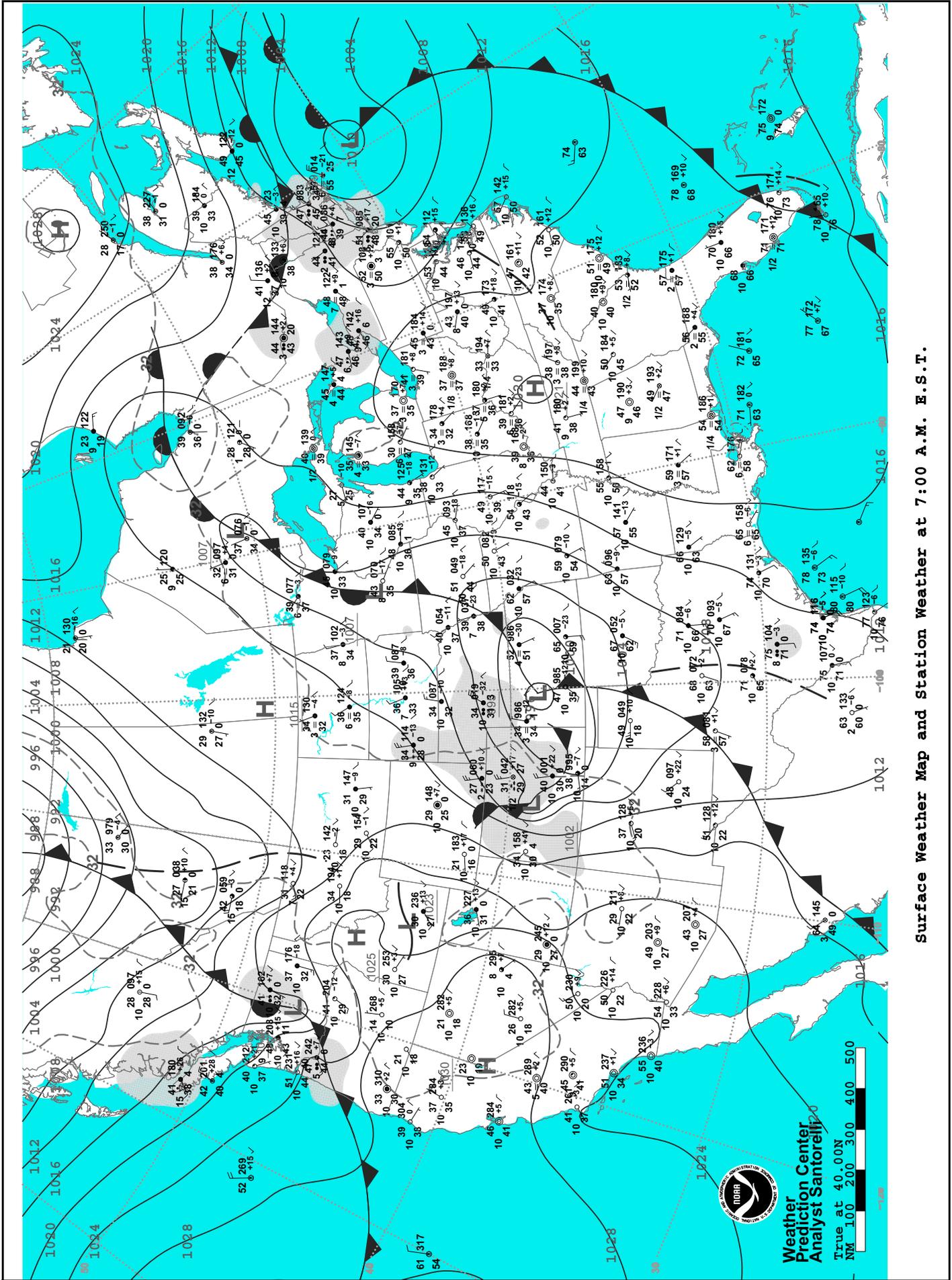
Present Weather Symbol: **●**

Dew Point Temperature: **TTD**

Sky Cover: **—**

Ex: 989 = 998.9mb, 012 = 1001.2mb

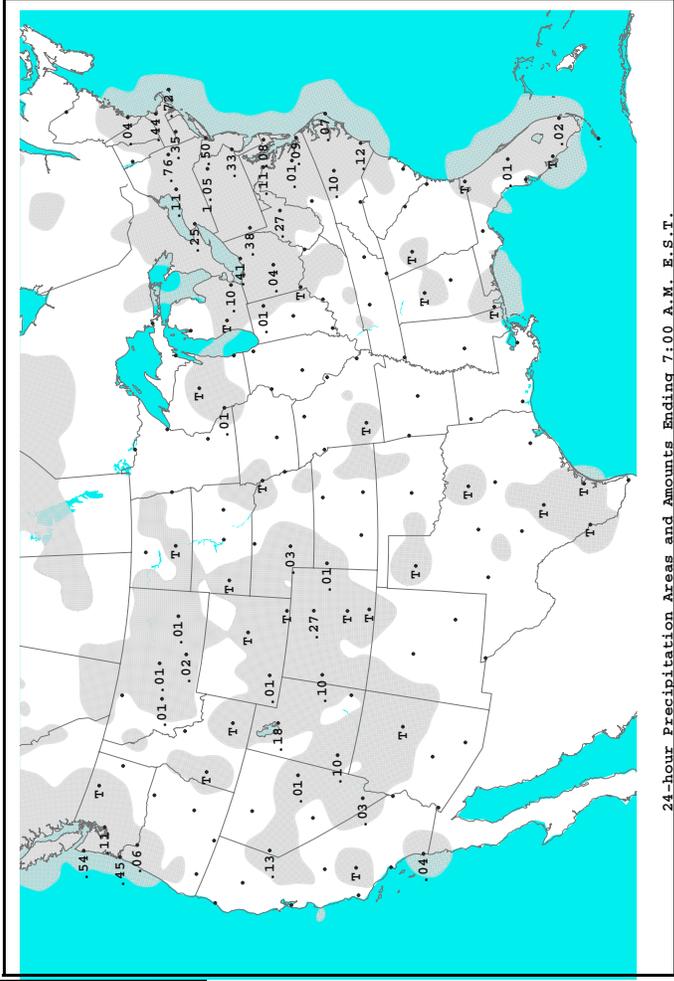
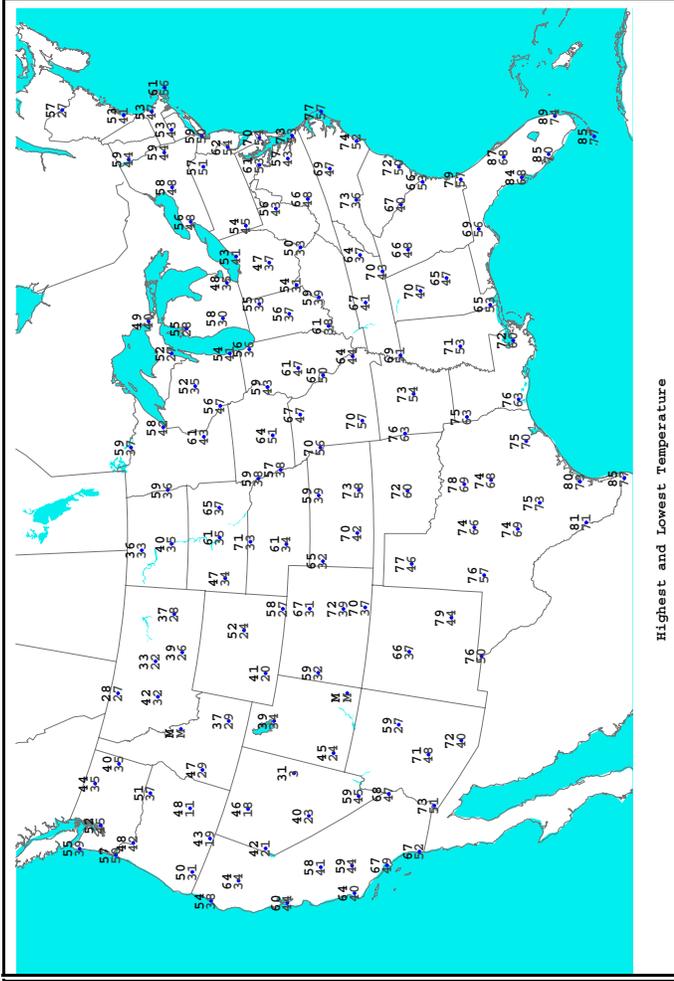
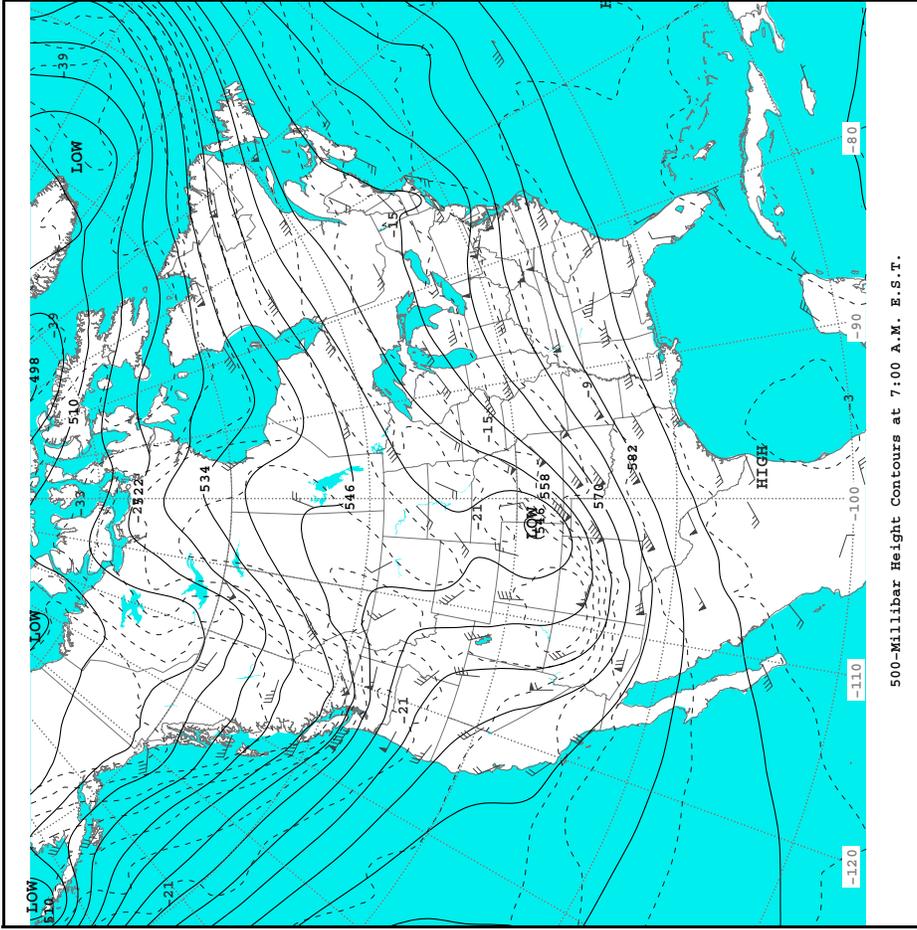
# TUESDAY, NOVEMBER 10, 2015



Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

Weather Prediction Center  
Analyst Santorelli  
True at 40.00N  
NM 100 200 300 400 500





**Station Model**

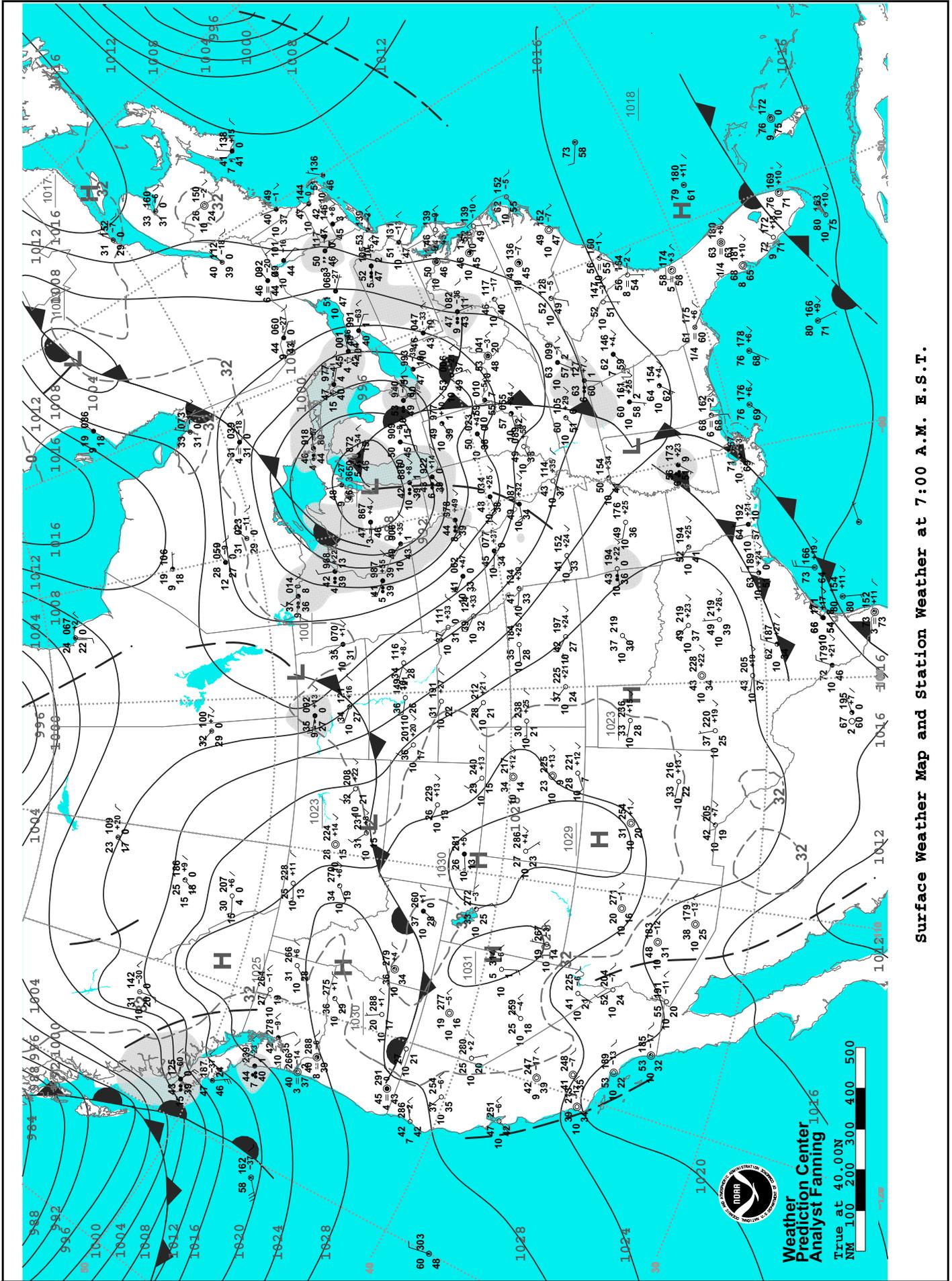
Wind Direction ——— Wind Speed  
 Long Feather - 10 knots  
 Short Feather - 5 knots

Current Temperature (in dd) ———  
 Wind Feather ——— ff

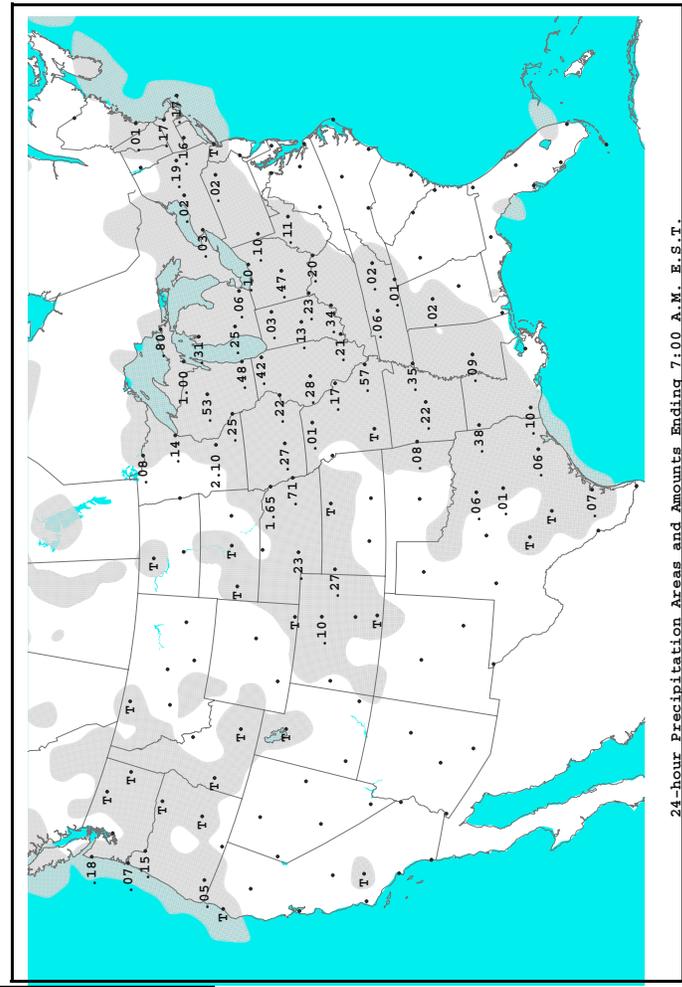
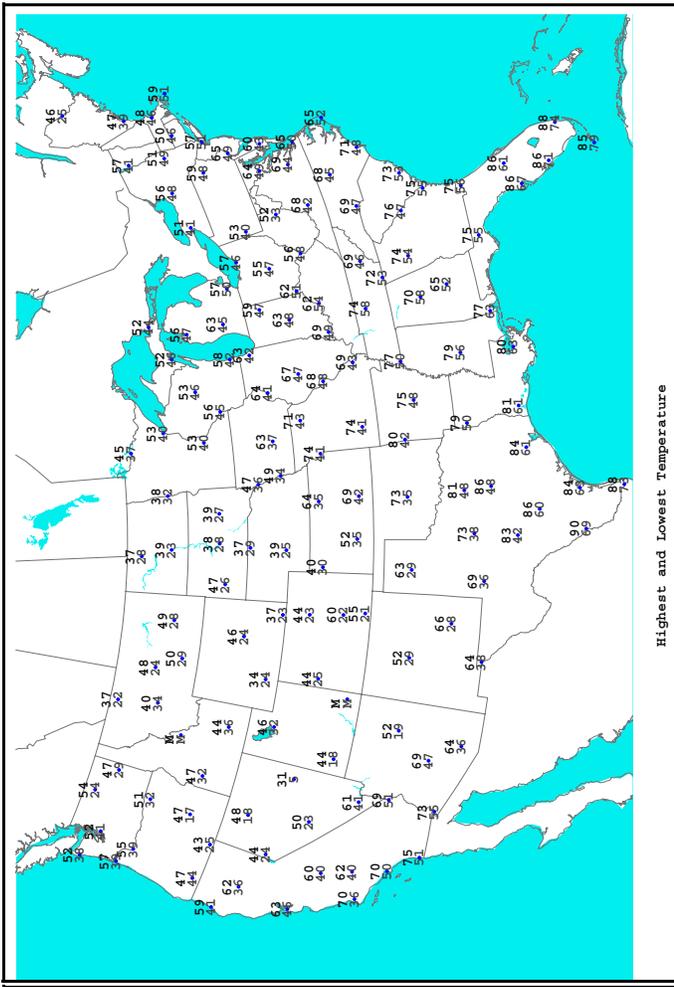
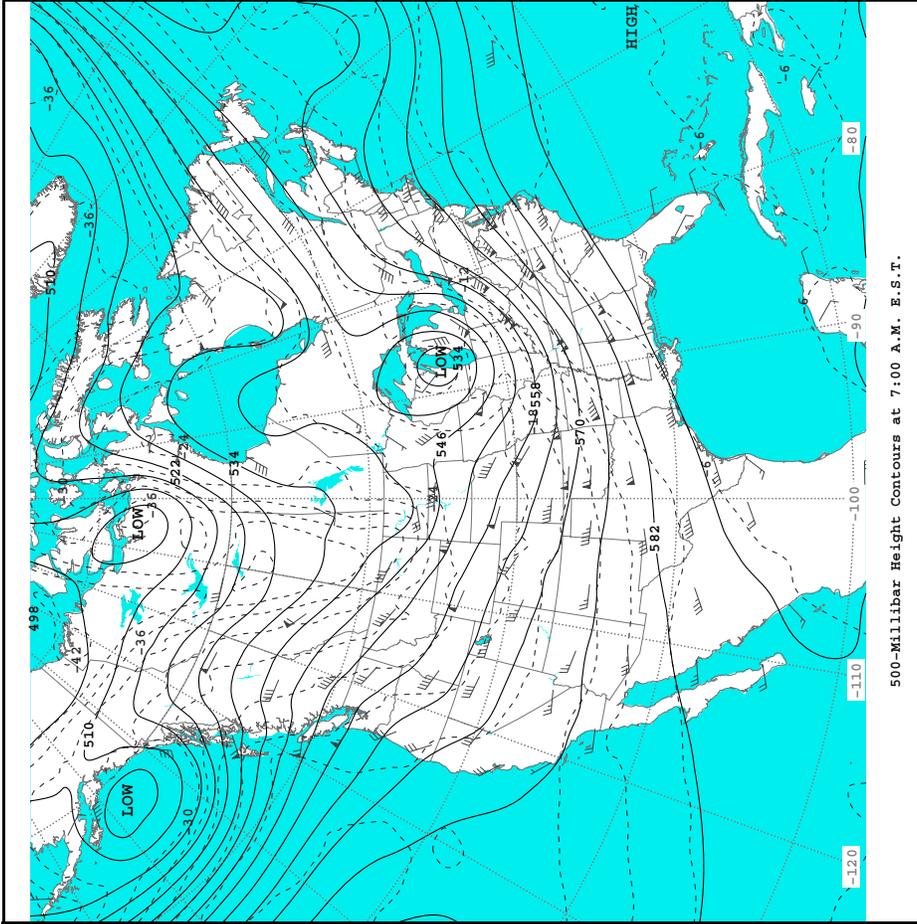
Visibility (in miles) ——— V ———  
 3-Digit Surface Pressure (in tenths), Ex: 989 = 998.9mb, 012 = 1001.2mb  
 Present Weather Symbol ——— PPP ———  
 3 Hour Pressure Tendency (in tenths) ——— PP a ———

Dew Point Temperature ——— TD ———  
 6 Hour Total Precipitation (in hundredths of an inch) ——— RR ———  
 Sky Cover ——— Sky\_Cover

# WEDNESDAY, NOVEMBER 11, 2015



Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



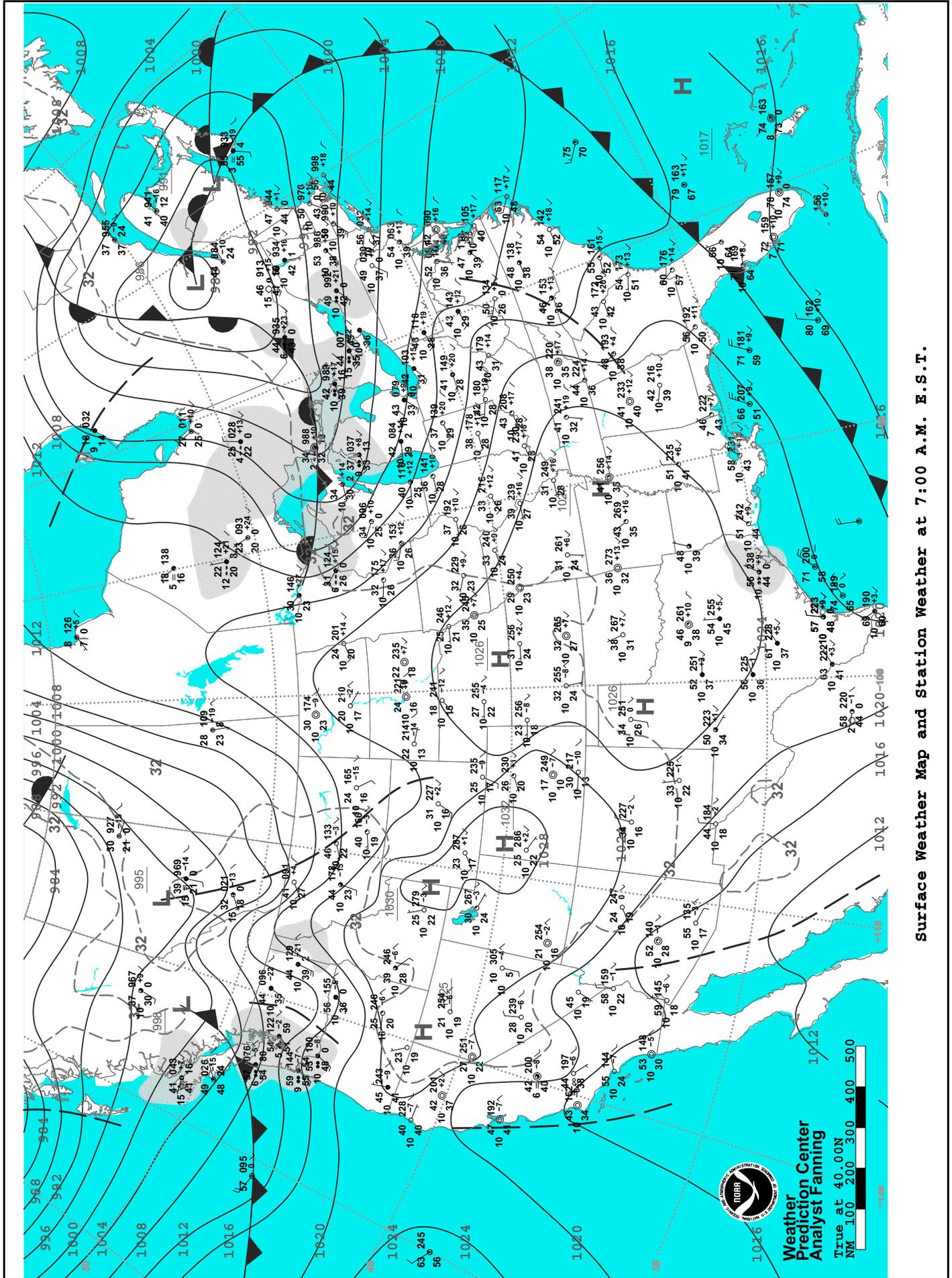
**Station Model**

Wind Direction ——— Wind Speed  
 Long Feather - 10 knots  
 Short Feather - 5 knots

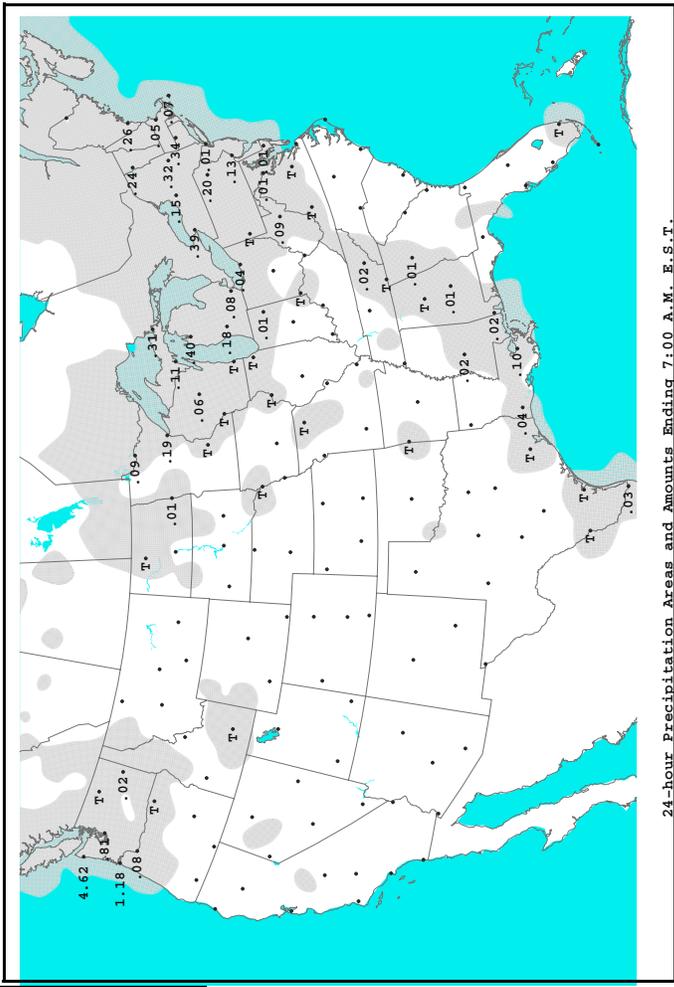
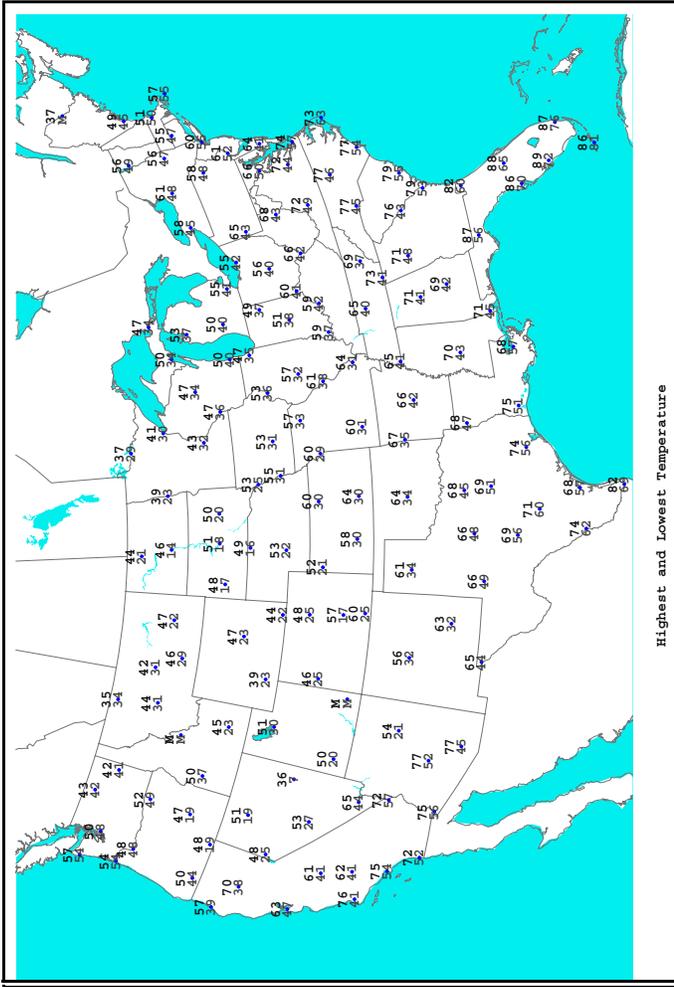
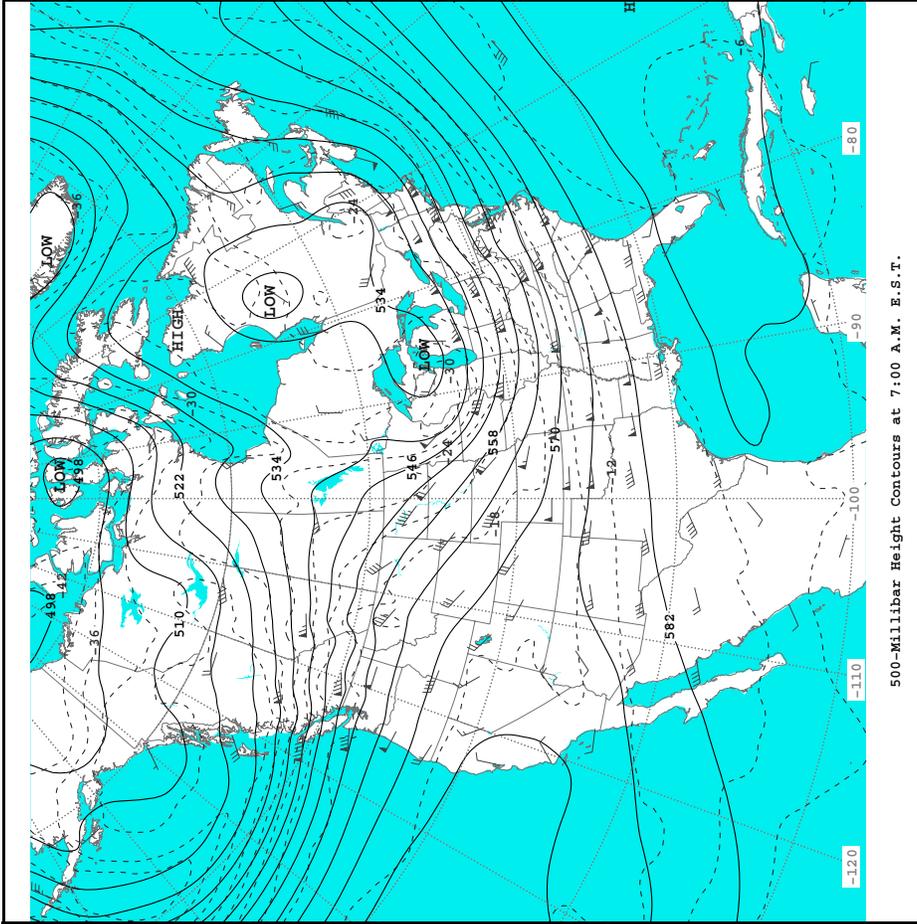
Current Temperature (in °F) — dd ———  
 Visibility (in miles) — V ———  
 Present Weather Symbol ———  
 Dew Point Temperature ——— Sky Cover

ff ——— Wind Speed  
 PPP ——— 3-Digit Surface Pressure (in tenths). Ex: 989 = 998.9mb, 012 = 1001.2mb  
 PP a ——— 3 Hour Pressure Tendency (in tenths)  
 RR ——— 6 Hour Total Precipitation (in hundredths of an inch)

# THURSDAY, NOVEMBER 12, 2015



Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



**Station Model**

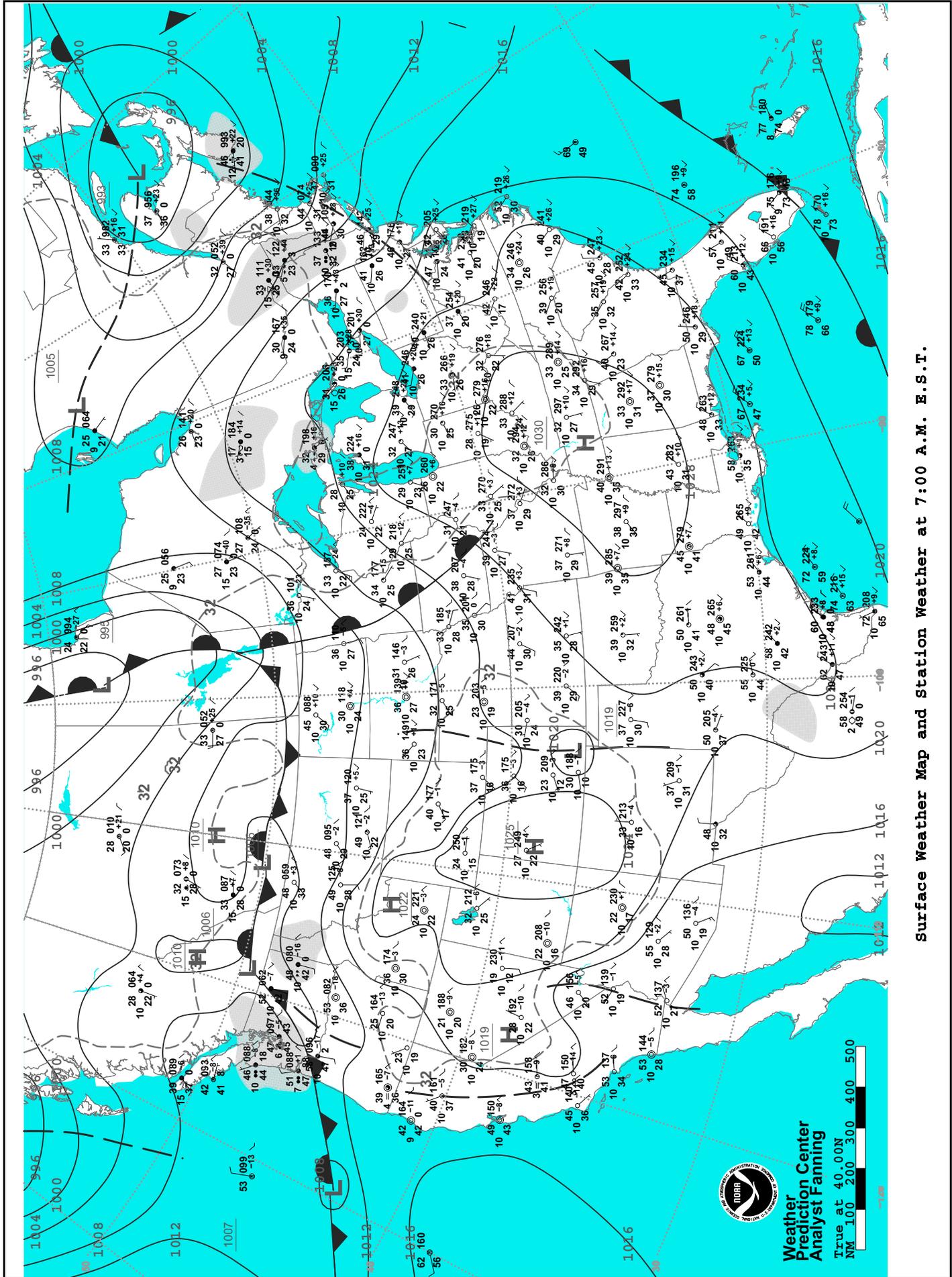
Wind Direction: **ff** — Wind Speed: Long Feather - 10 knots, Short Feather - 5 knots

Current Temperature (in °F): **dd** — 3-Digit Surface Pressure (in tenths): **PPP** (Ex: 989 = 998.9mb, 012 = 1001.2mb)

Visibility (in miles): **V** — Present Weather Symbol: **●** — Dew Point Temperature: **TT** — Sky Cover: **RR**

3 Hour Pressure Tendency (in tenths): **PP a** — 6 Hour Total Precipitation (in hundredths of an inch): **RR**

# FRIDAY, NOVEMBER 13, 2015

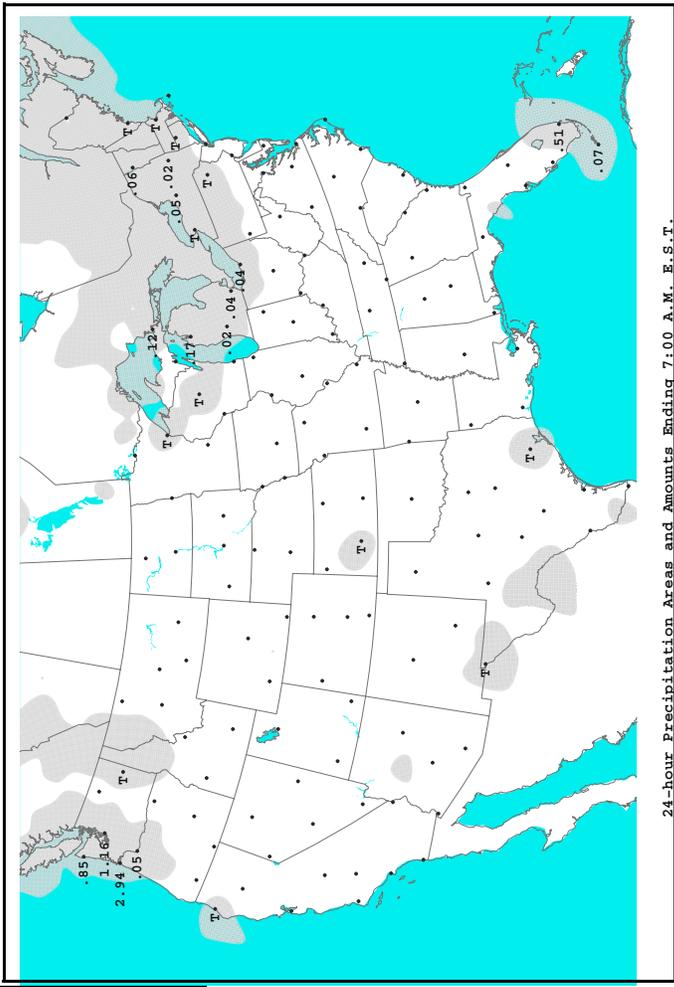
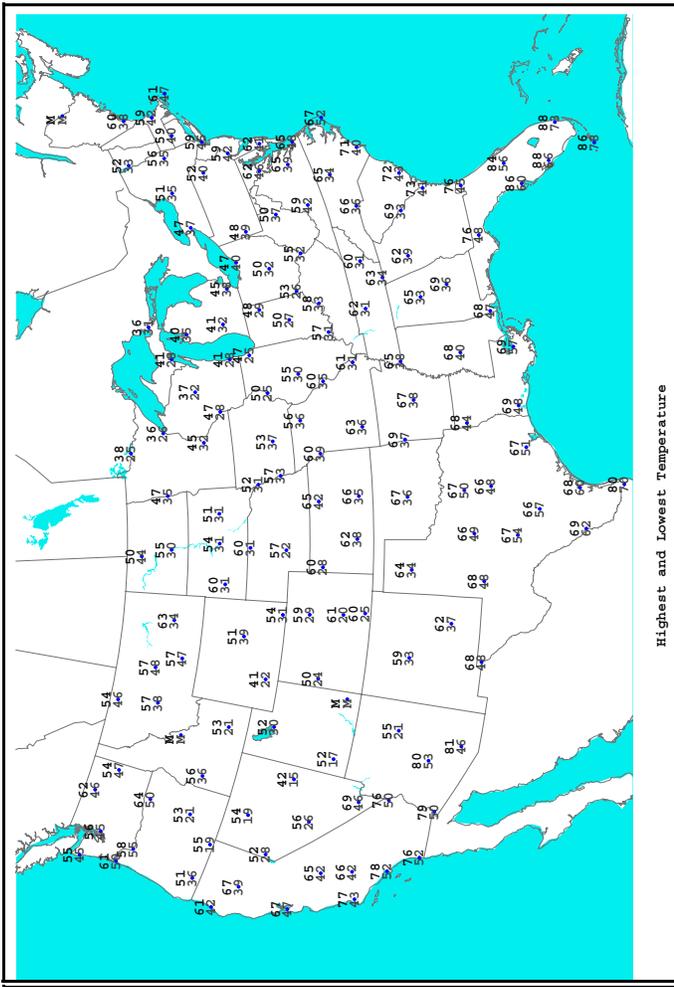
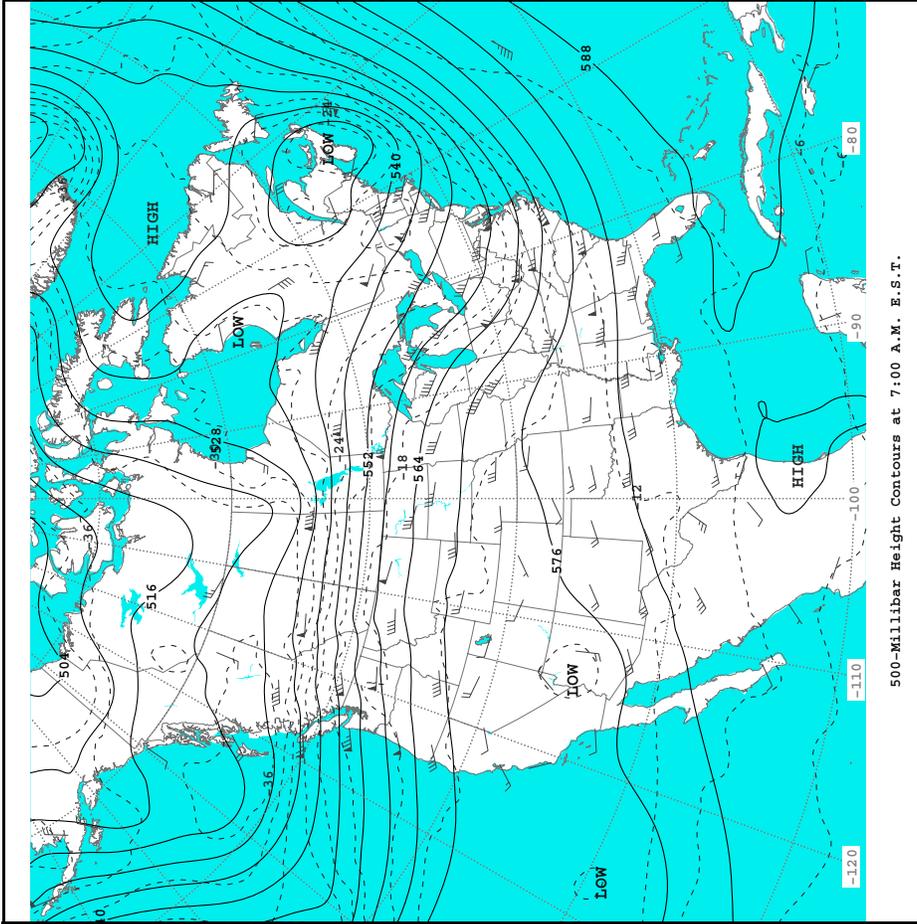


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



Weather Prediction Center  
Analyst Fanning

True at 40.00N  
NM 100 200 300 400 500



**Station Model**

Wind Direction: Wind Speed: Long Feather - 10 knots, Short Feather - 5 knots

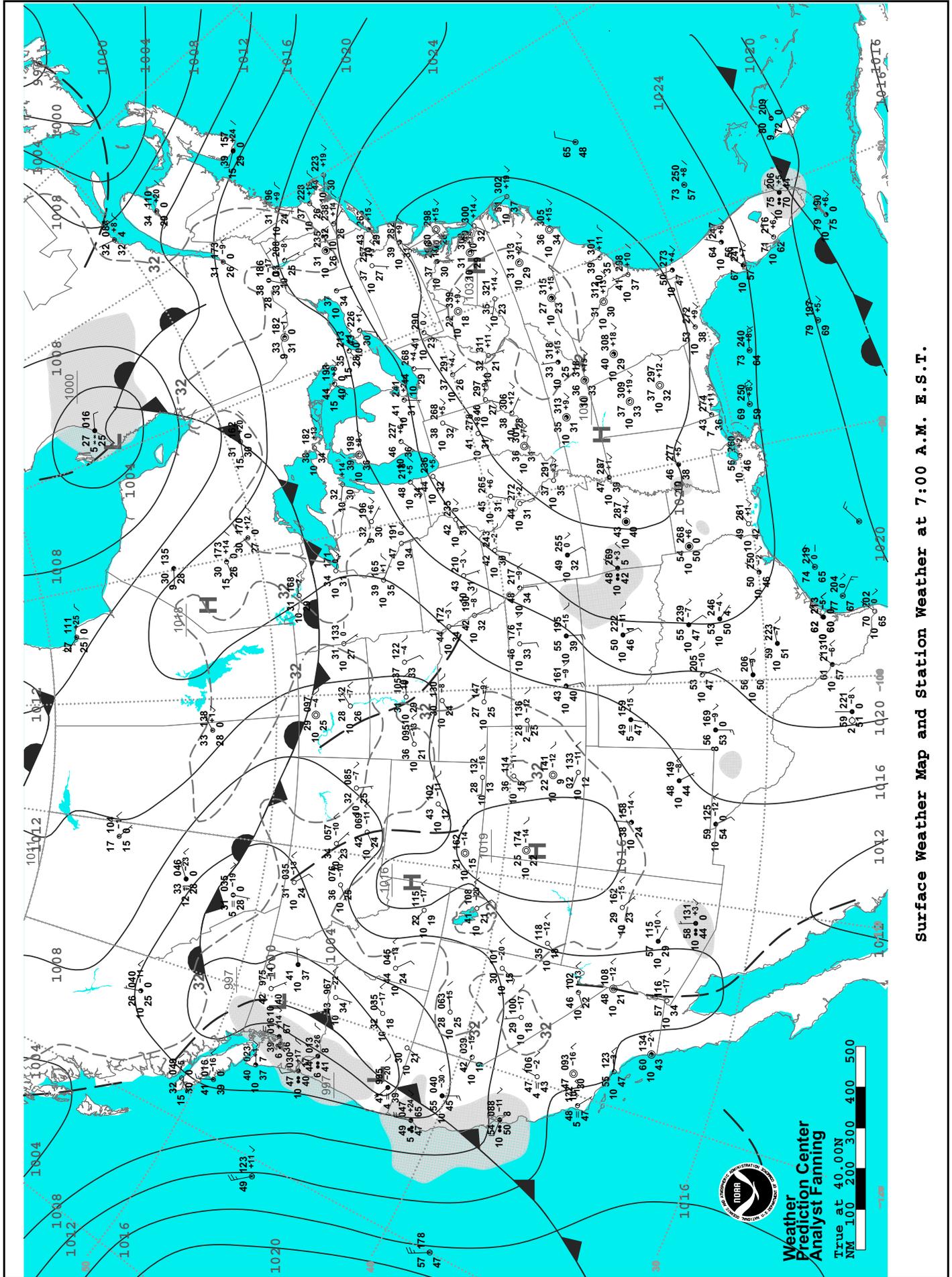
Current Temperature (in °F): ft

Visibility (in miles): 3-Digit Surface Pressure (in tenths): Ex: 989 = 998.9mb, 012 = 1001.2mb

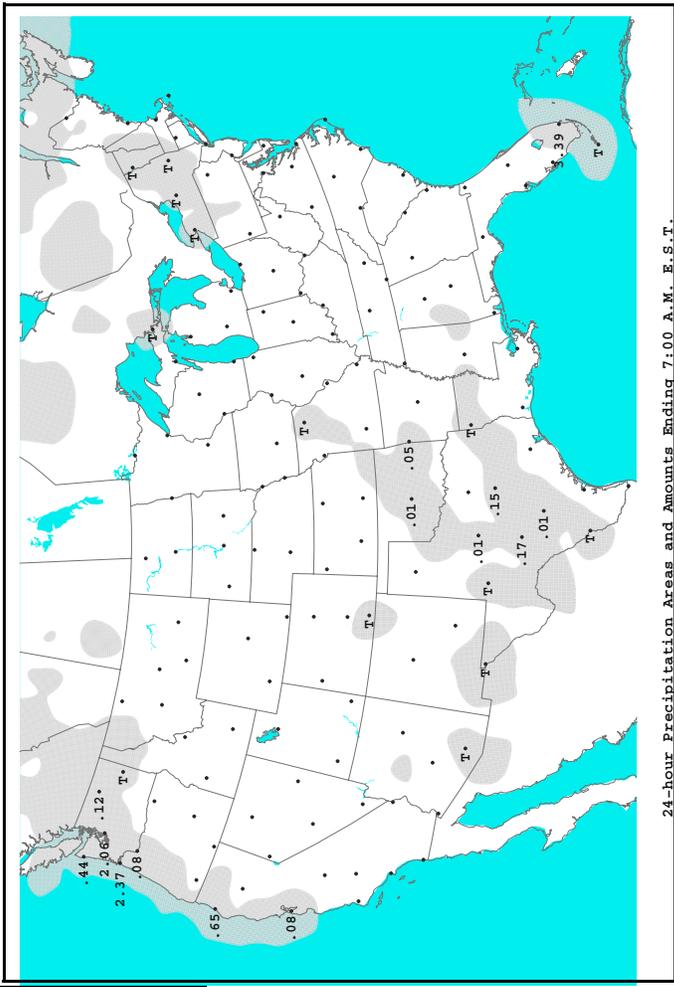
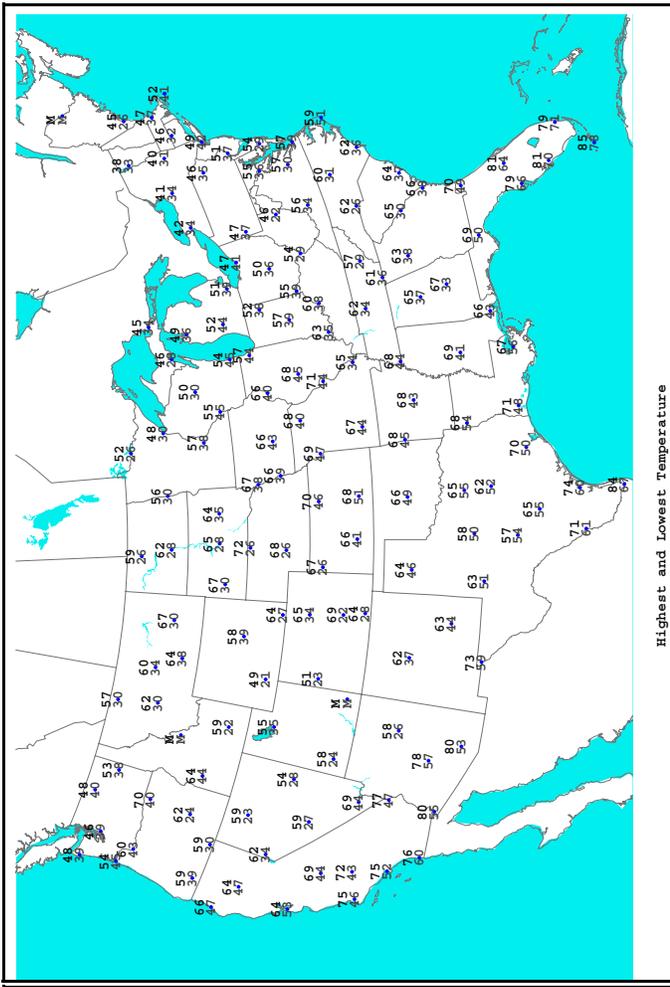
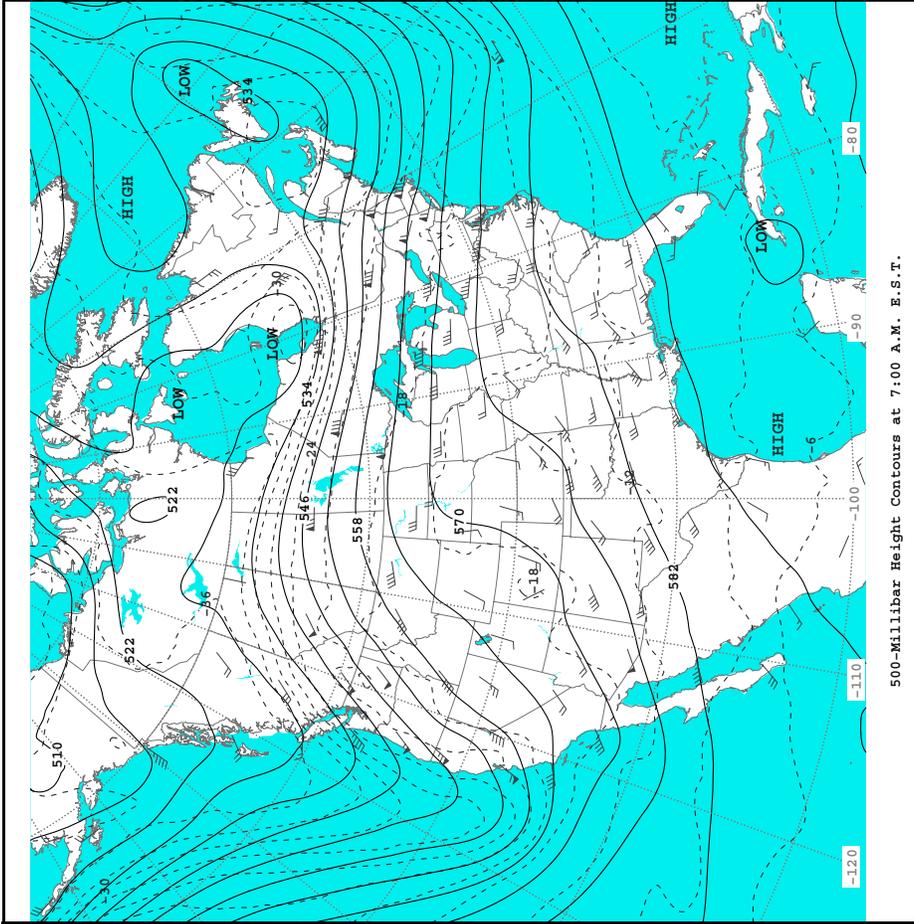
Present Weather Symbol: 3 Hour Pressure Tendency (in tenths): 6 Hour Total Precipitation (in hundredths of an inch): Sky\_Cover

Dew Point Temperature: 3 Hour Pressure Tendency (in tenths): 6 Hour Total Precipitation (in hundredths of an inch): Sky\_Cover

# SATURDAY, NOVEMBER 14, 2015



Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

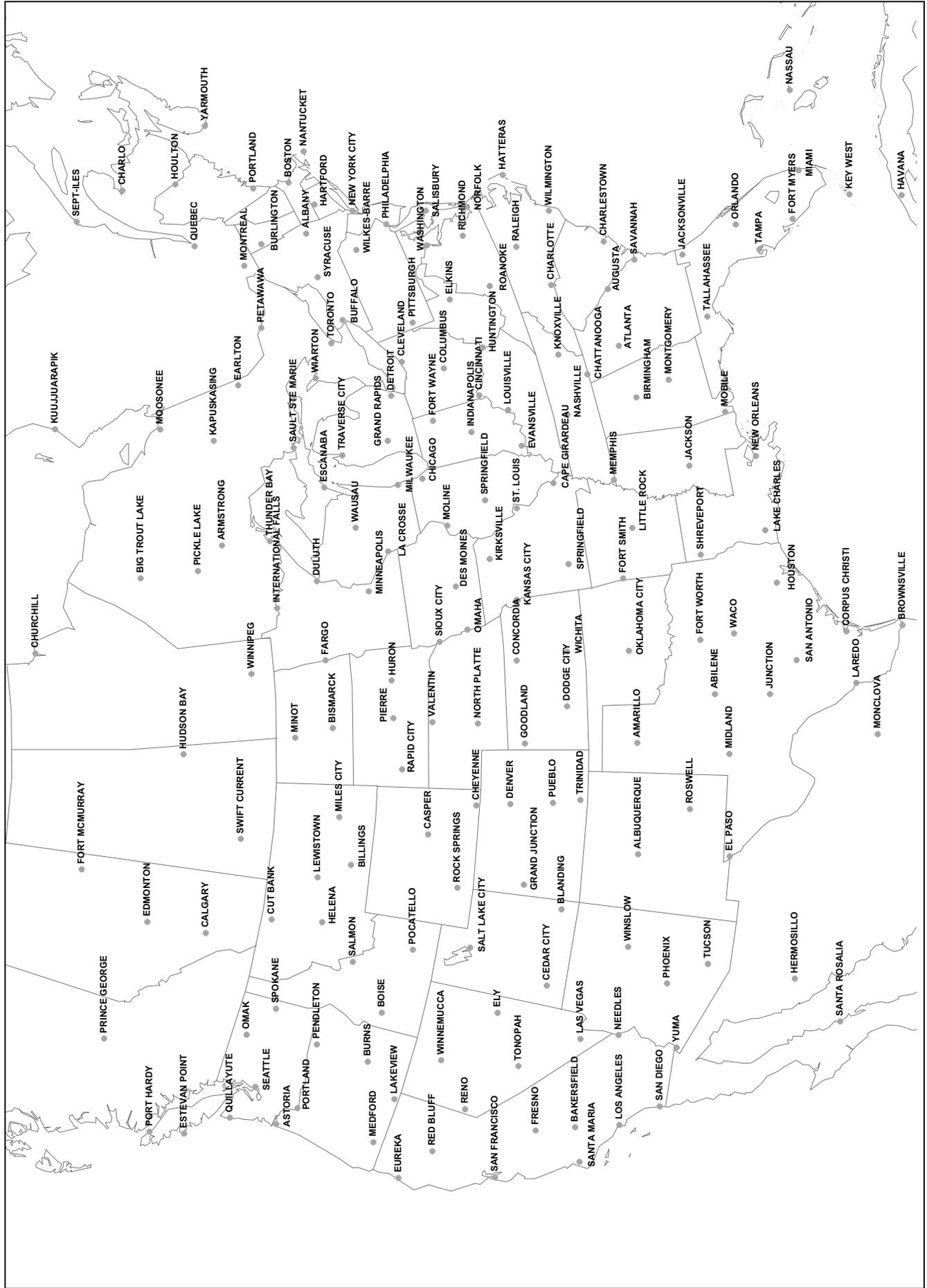


**Station Model**

The station model diagram includes the following components:

- Wind Direction:** Indicated by the long feather of the wind symbol.
- Wind Speed:** Indicated by the short feather of the wind symbol.
- Current Temperature (in °F):** Represented by the number 'dd'.
- Visibility (in miles):** Represented by the number 'V'.
- Present Weather Symbol:** Represented by the symbol 'PP'.
- Dew Point Temperature:** Represented by the number 'TT'.
- 3-Digit Surface Pressure (in tenths):** Represented by the number 'PPP'.
- 3 Hour Pressure Tendency (in tenths):** Represented by the number 'PP a'.
- 6 Hour Total Precipitation (in hundredths of an inch):** Represented by the number 'RR'.
- Sky Cover:** Represented by the number 'Sky\_Cover'.

# SUNDAY, NOVEMBER 15, 2015



**Daily Weather Map Station Names and Locations**