



Daily Weather Maps

DECEMBER 13, 2010 - DECEMBER 19, 2010

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, Hydrometeorological 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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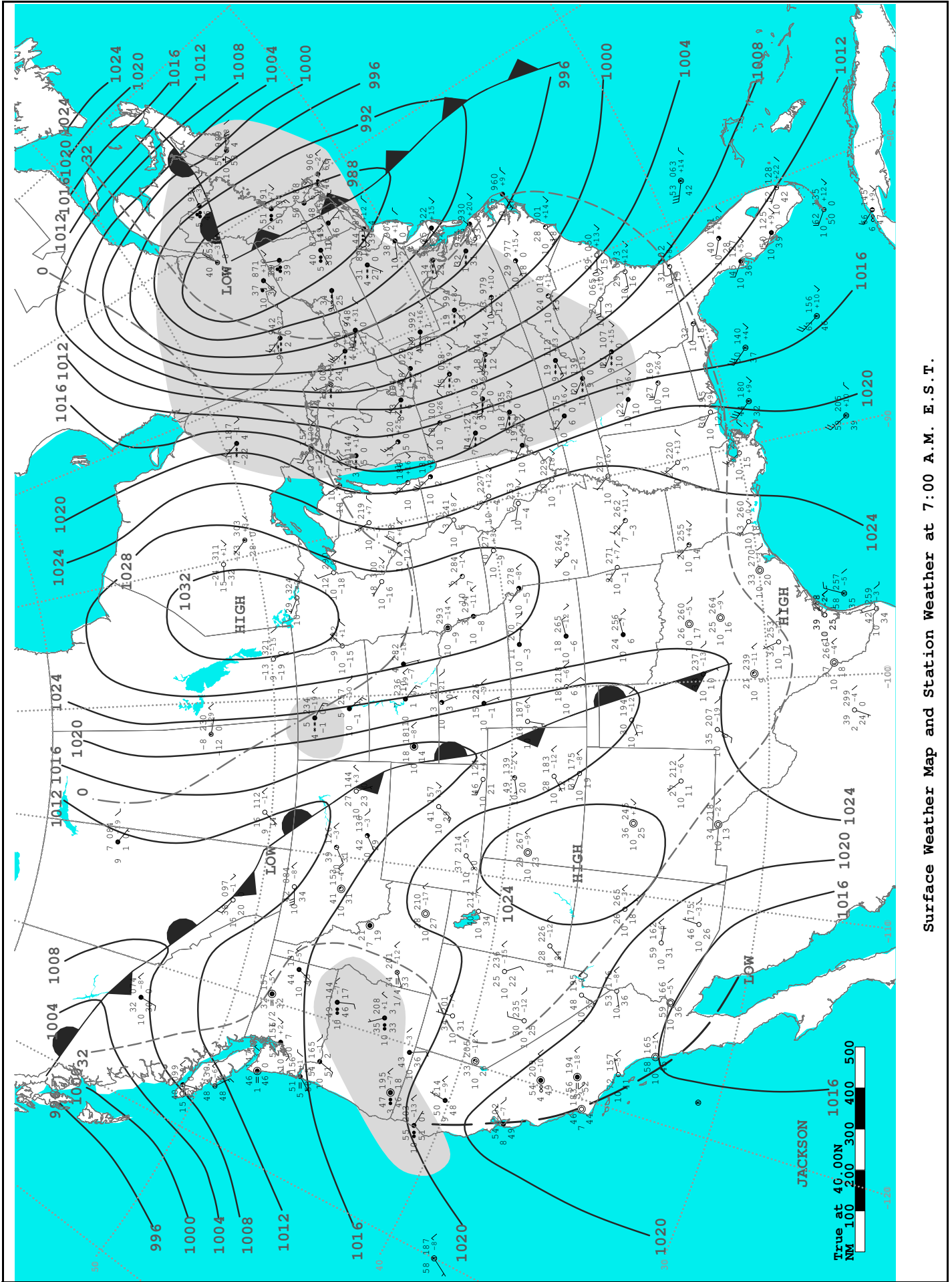
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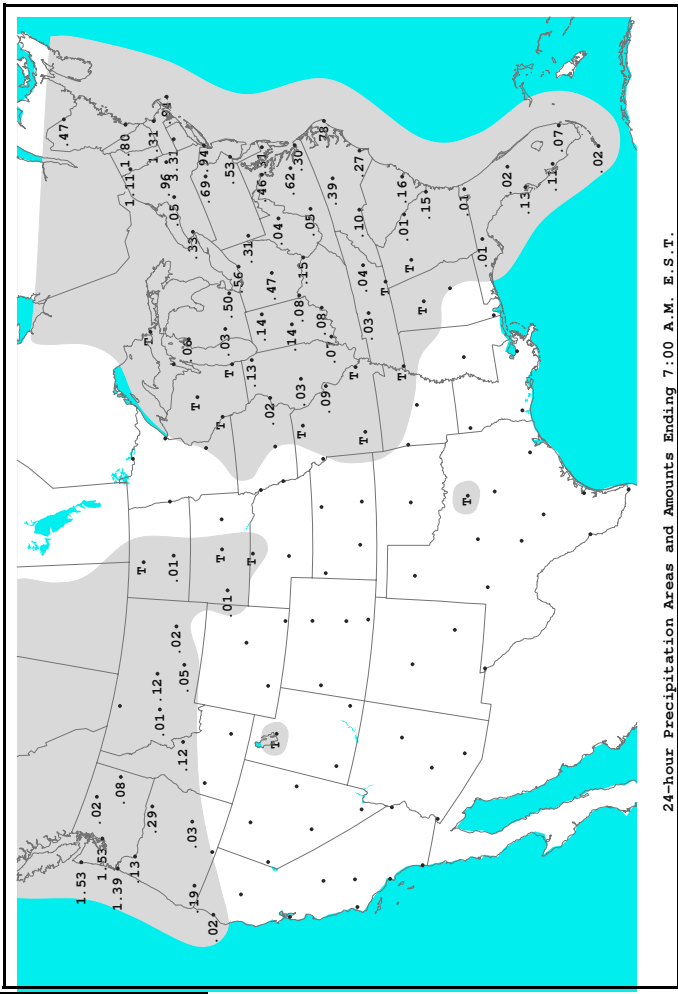
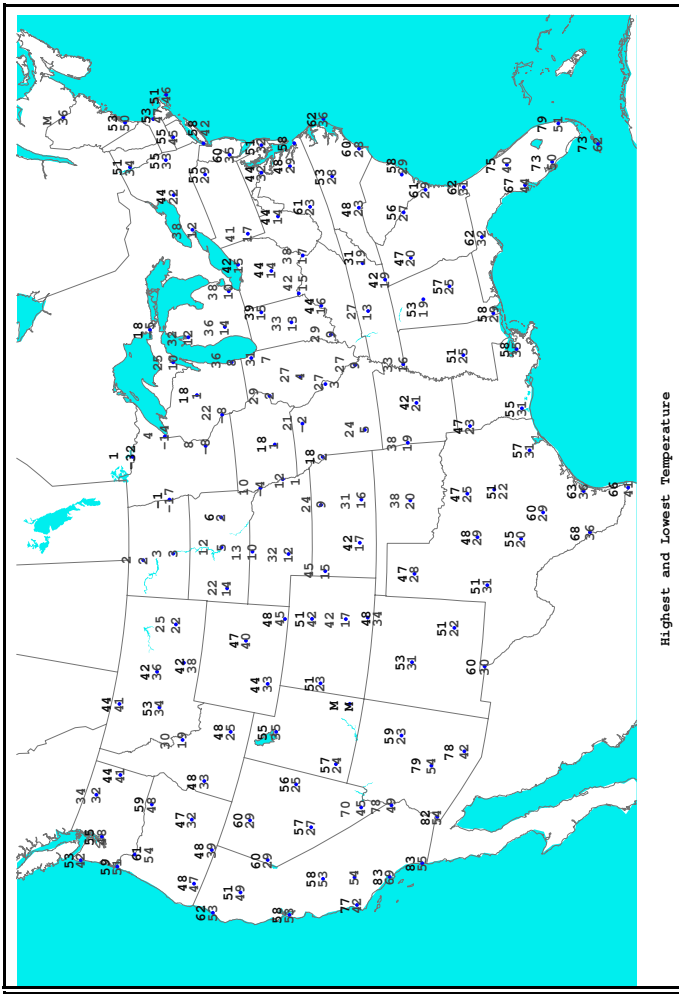
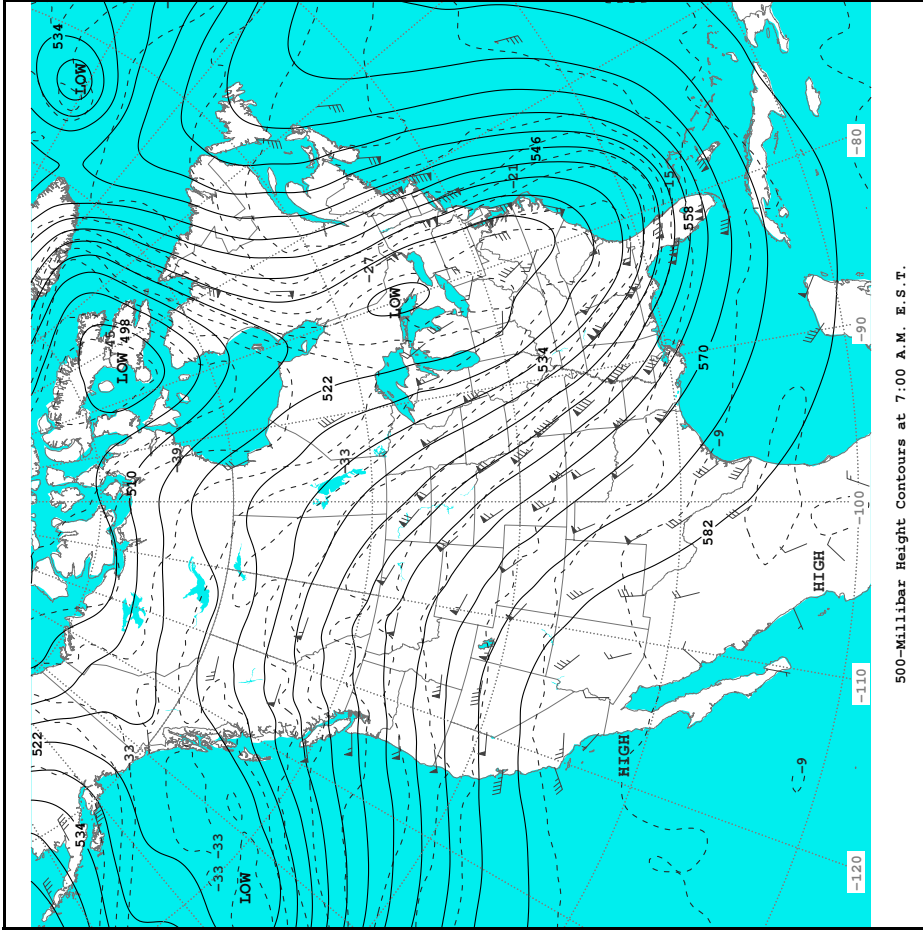
Correspondence to the meteorologists should be directed to: ***Daily Weather Map*, NOAA/National Weather Service, Room 410, 5200 Auth Rd, Camp Springs, MD 20746.**

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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): ft

Visibility (in miles): V

Present Weather Symbol: Present Weather Tendency (in tenths): PP

Dew Point Temperature: dd

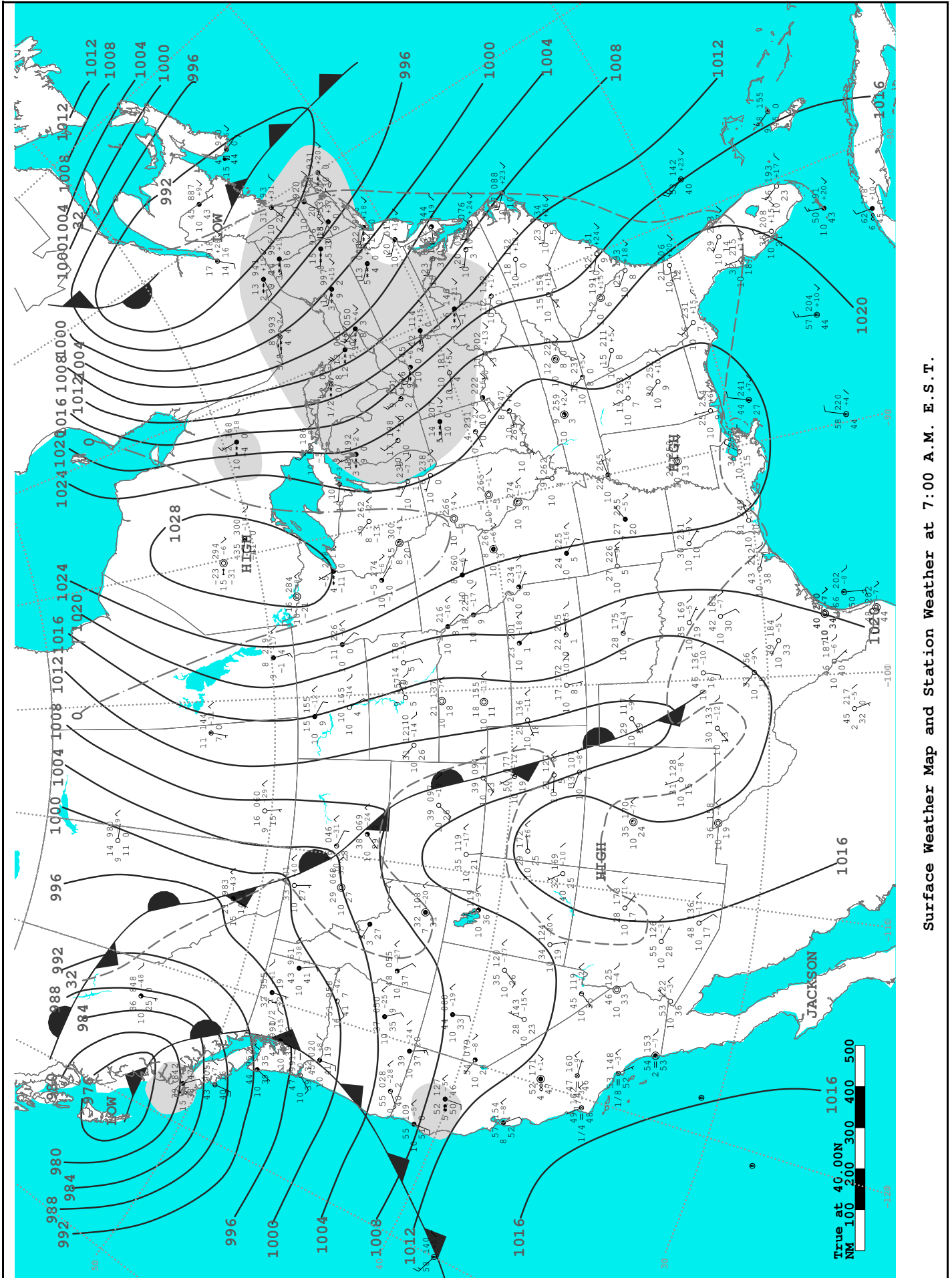
3-Digit Surface Pressure (in tenths): PPP

3 Hour Pressure Tendency (in tenths): PP a

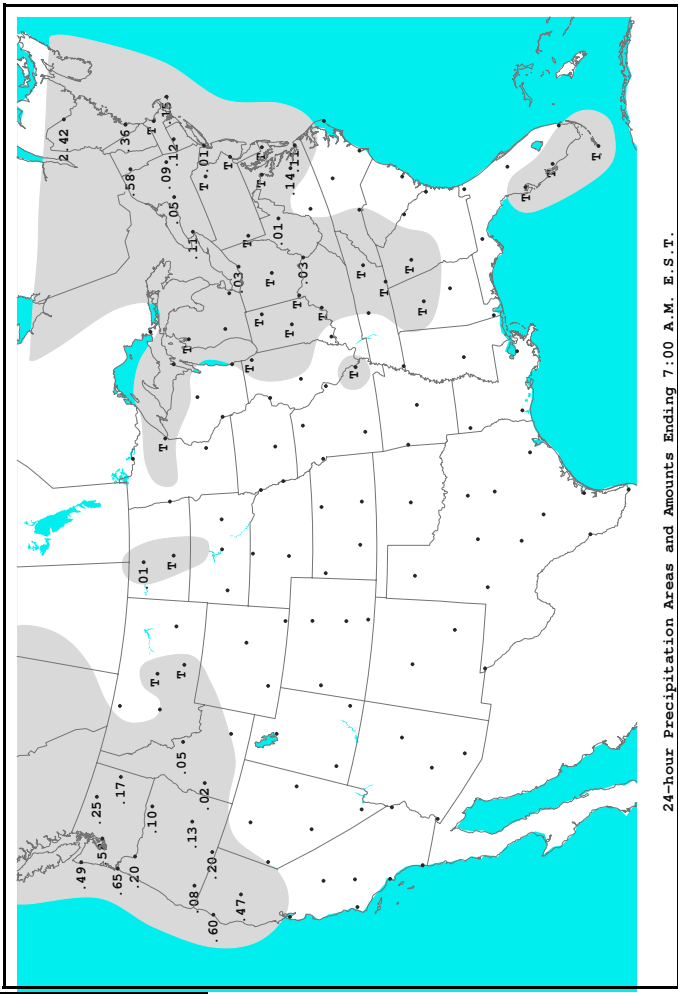
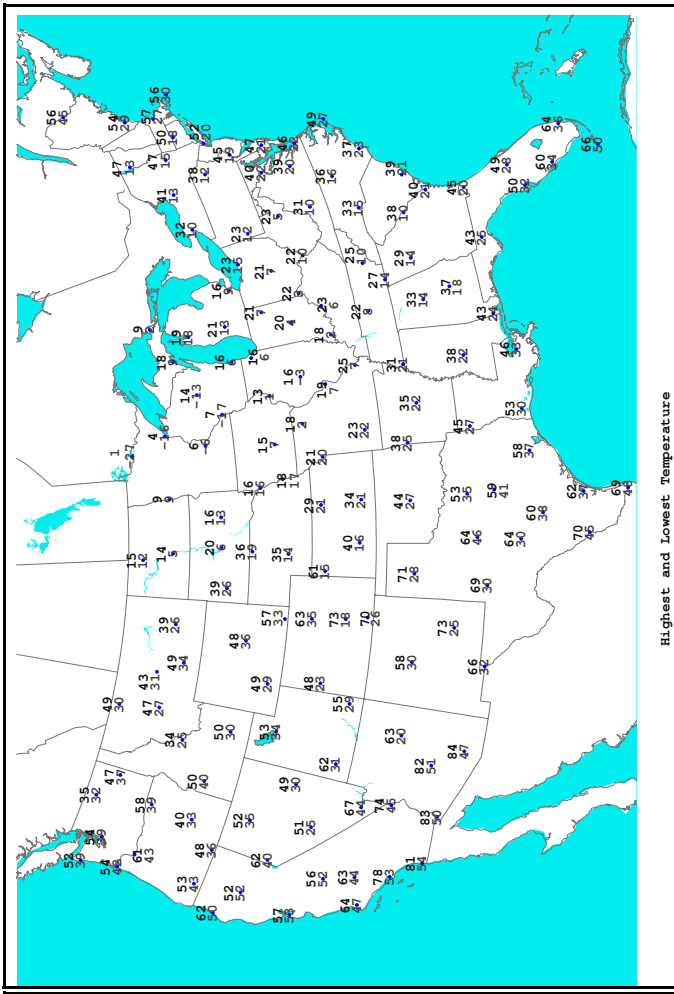
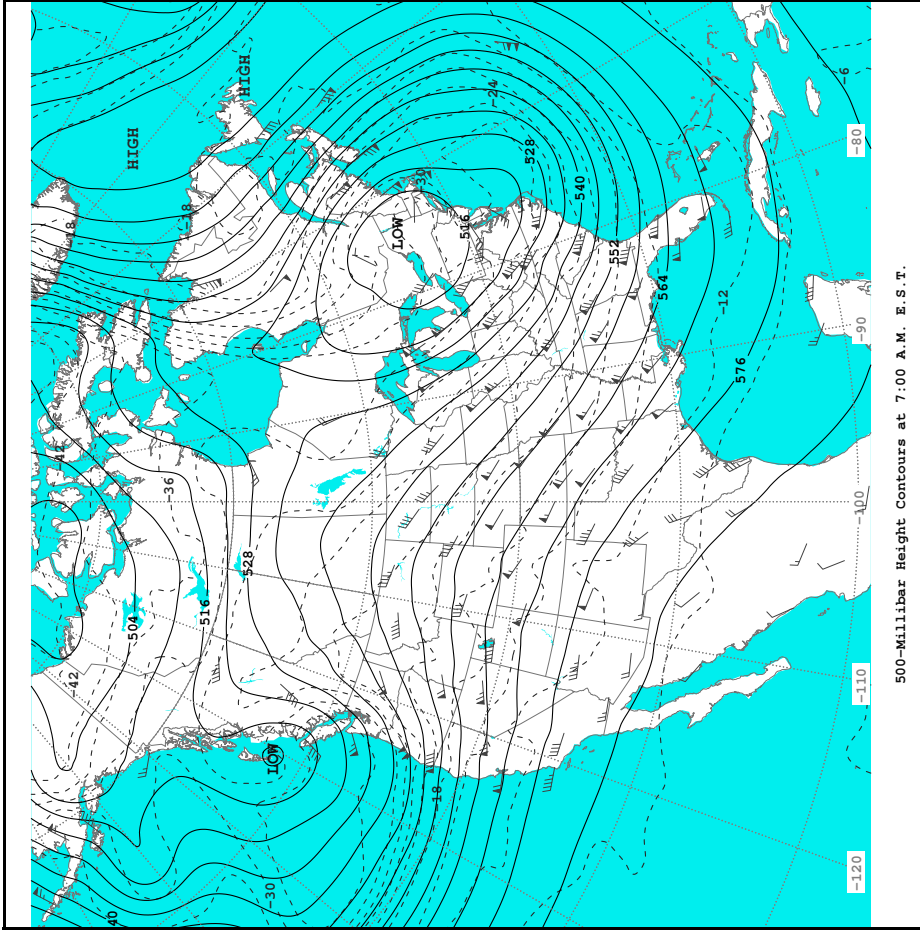
6 Hour Total Precipitation (in hundredths of an inch): RR

Sky Cover: Sky Cover

MONDAY, DECEMBER 13, 2010



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): ft

Visibility (in miles): V

Present Weather Symbol: Present Weather Tendency (in tenths): PP

Dew Point Temperature: dd

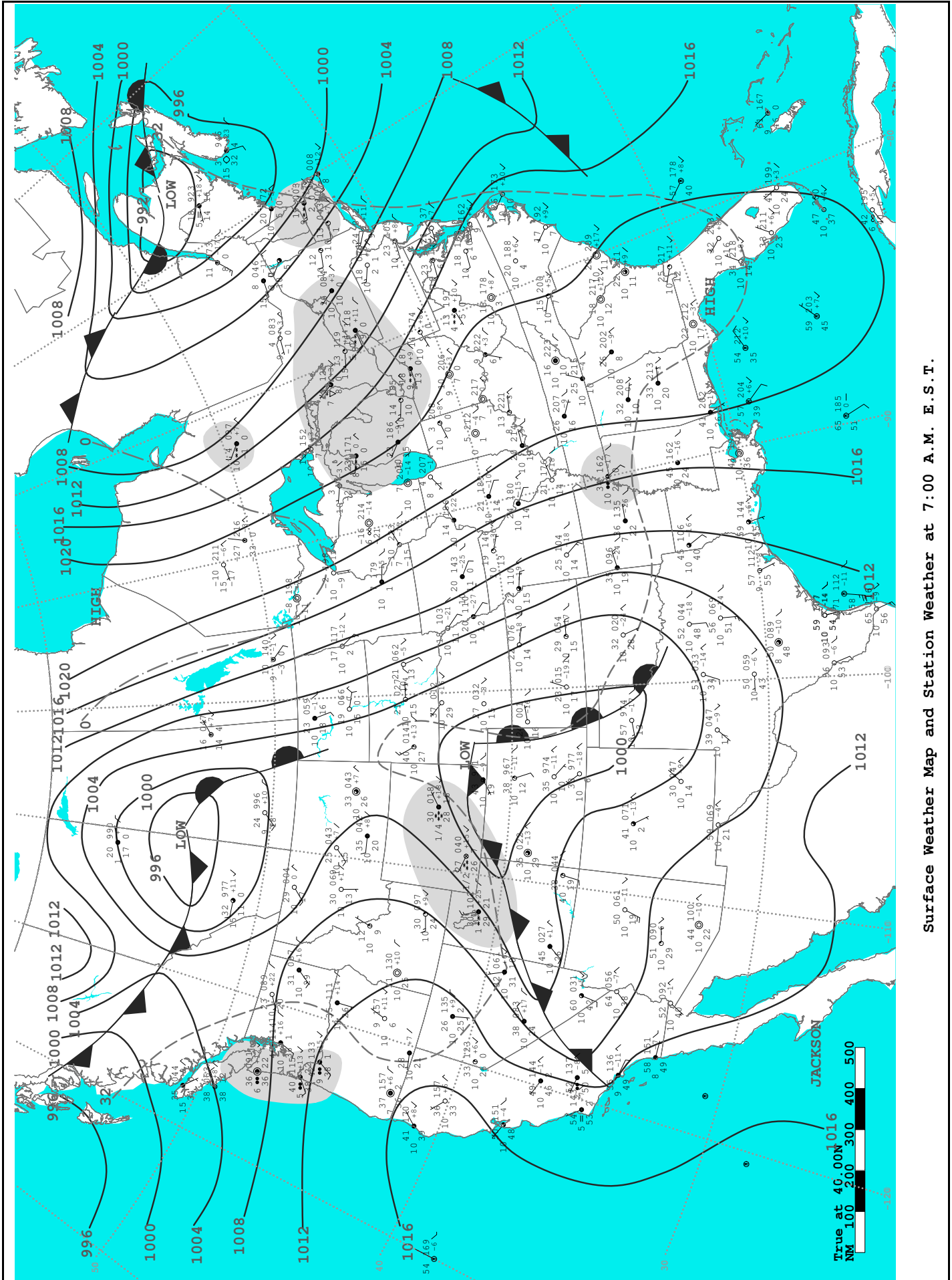
3-Digit Surface Pressure (in tenths): PPP

3 Hour Pressure Tendency (in tenths): PP a

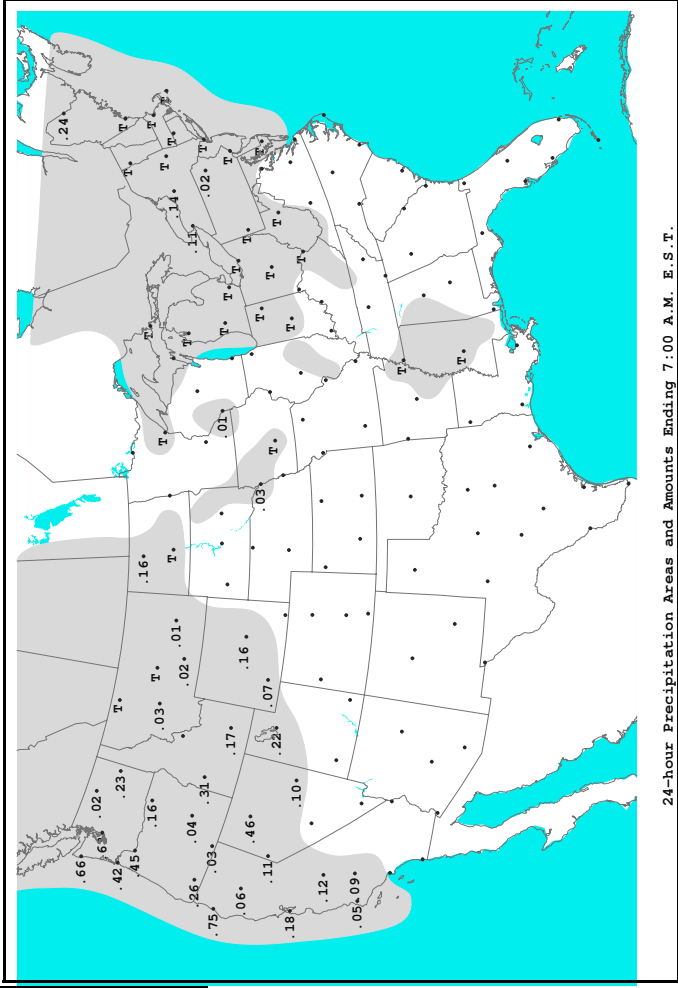
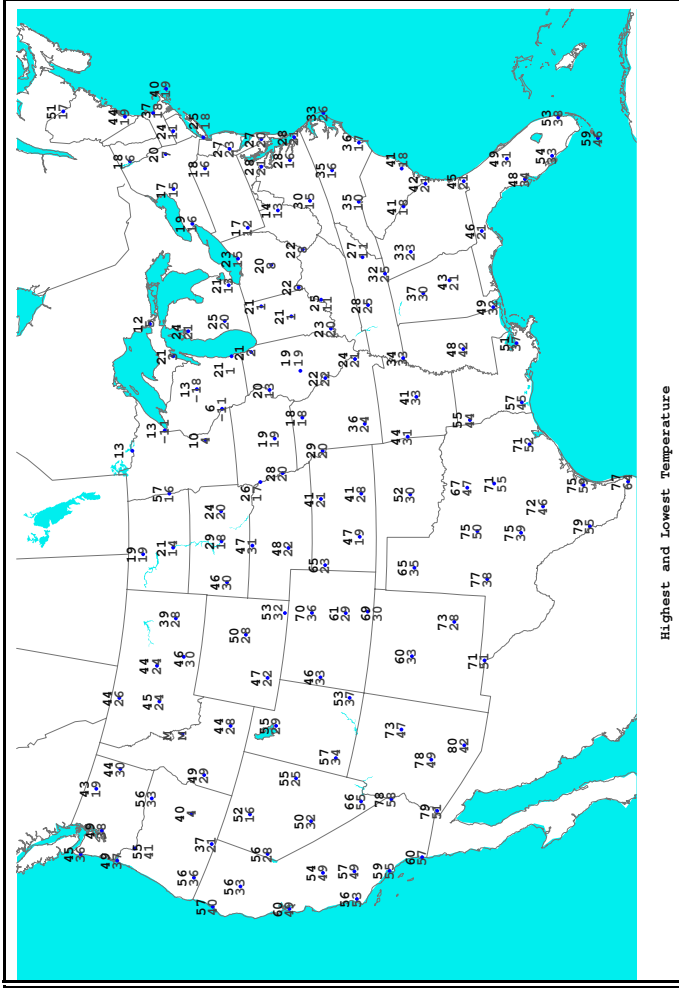
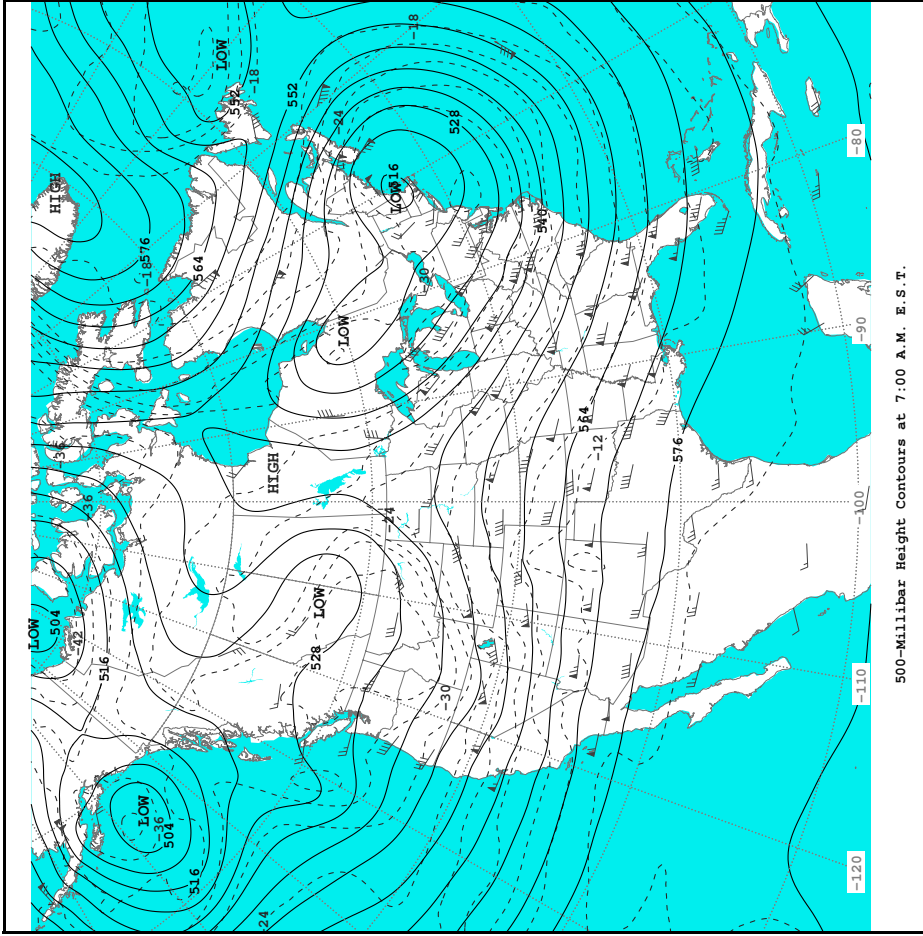
6 Hour Total Precipitation (in hundredths of an inch): RR

Sky Cover: Sky Cover

TUESDAY, DECEMBER 14, 2010



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



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

Current Temperature (in °F): **ft**

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

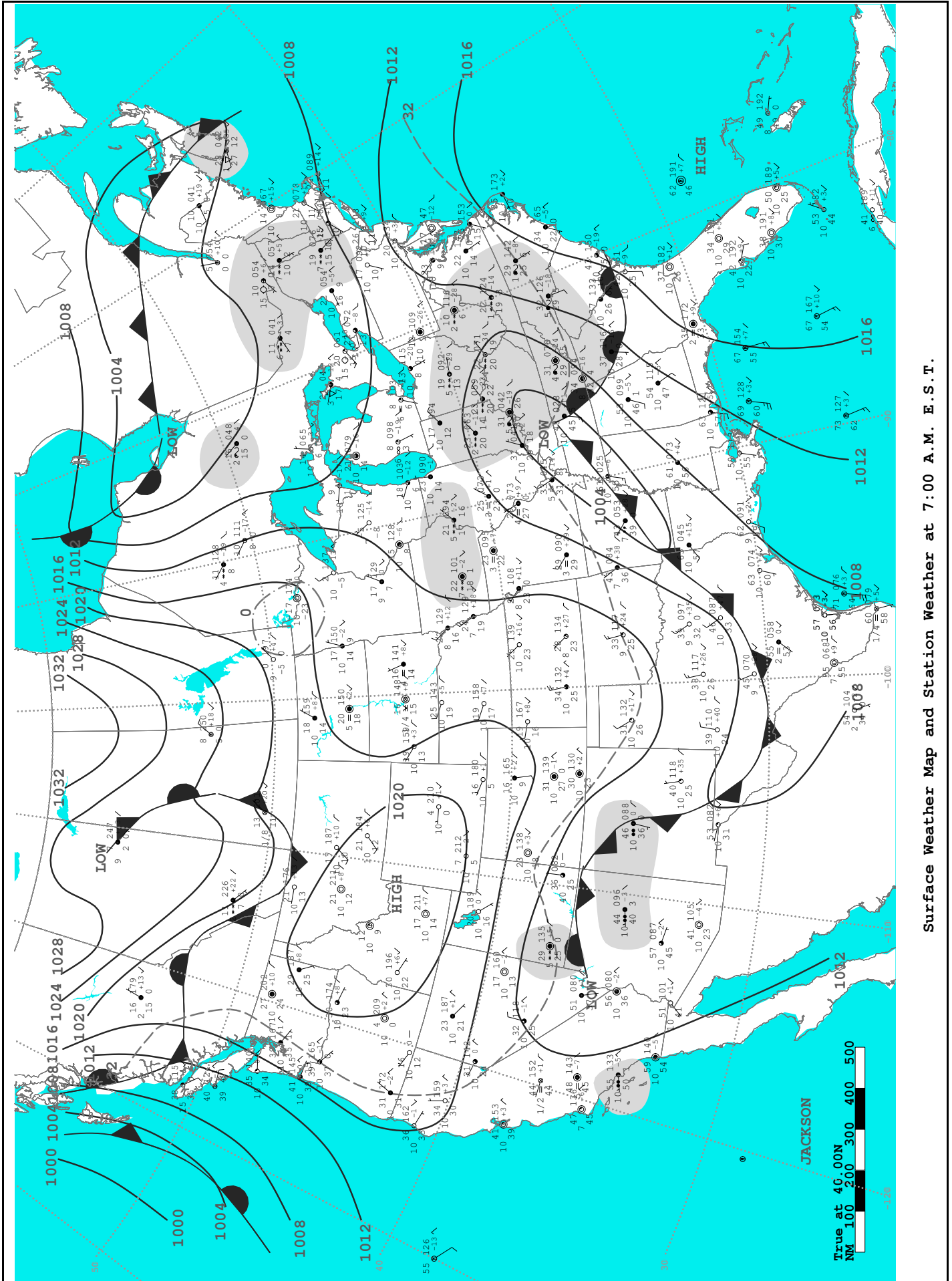
Present Weather Symbol: **PP a** **3 Hour Pressure Tendency (in tenths)**

Dew Point Temperature: **WW** **6 Hour Total Precipitation (in hundredths of an inch)**

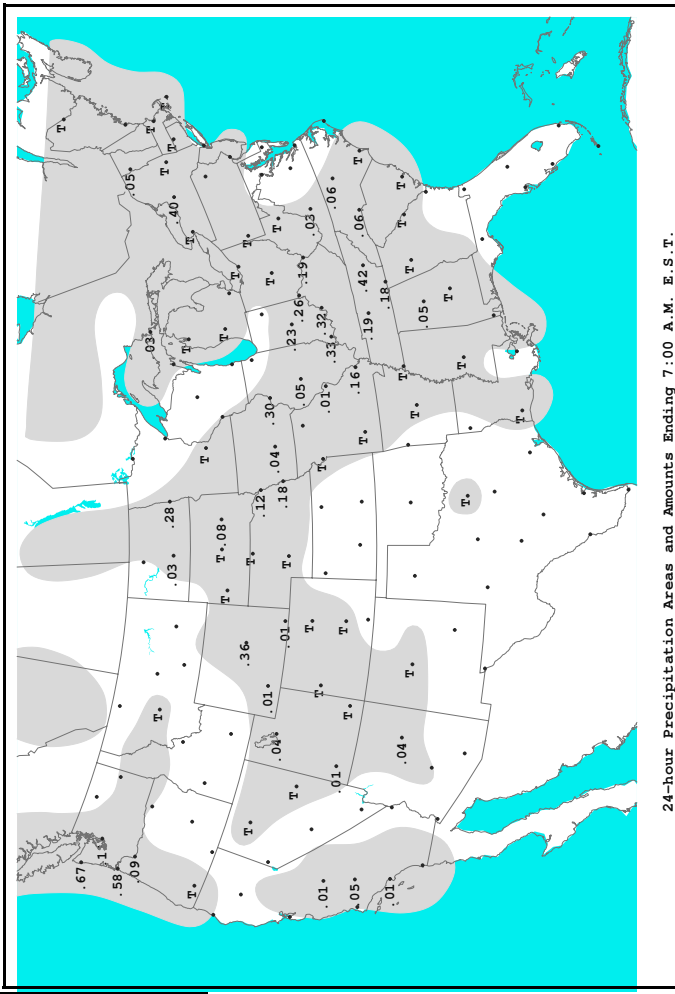
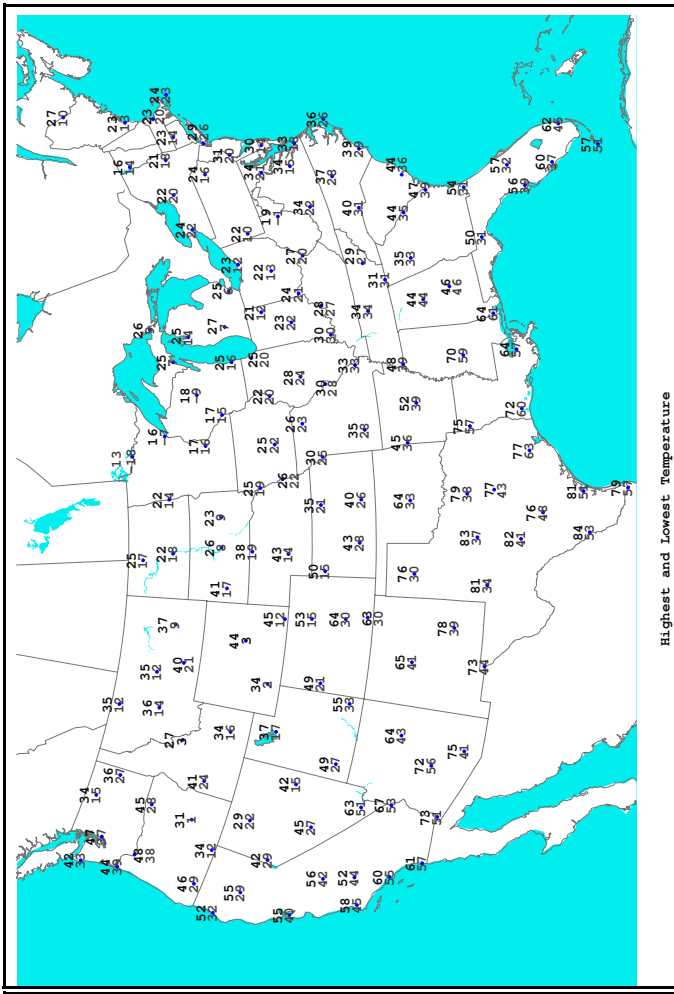
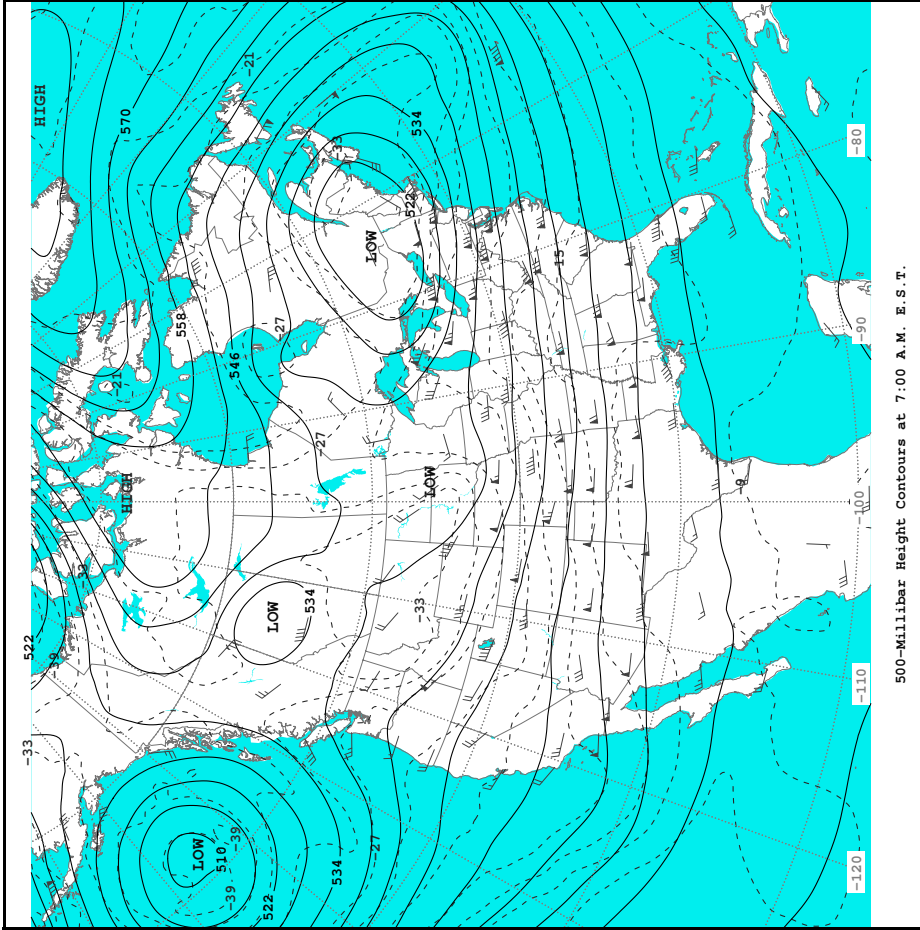
TD **RR** **Sky Cover**

Station Model

WEDNESDAY, DECEMBER 15, 2010



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



Station Model

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

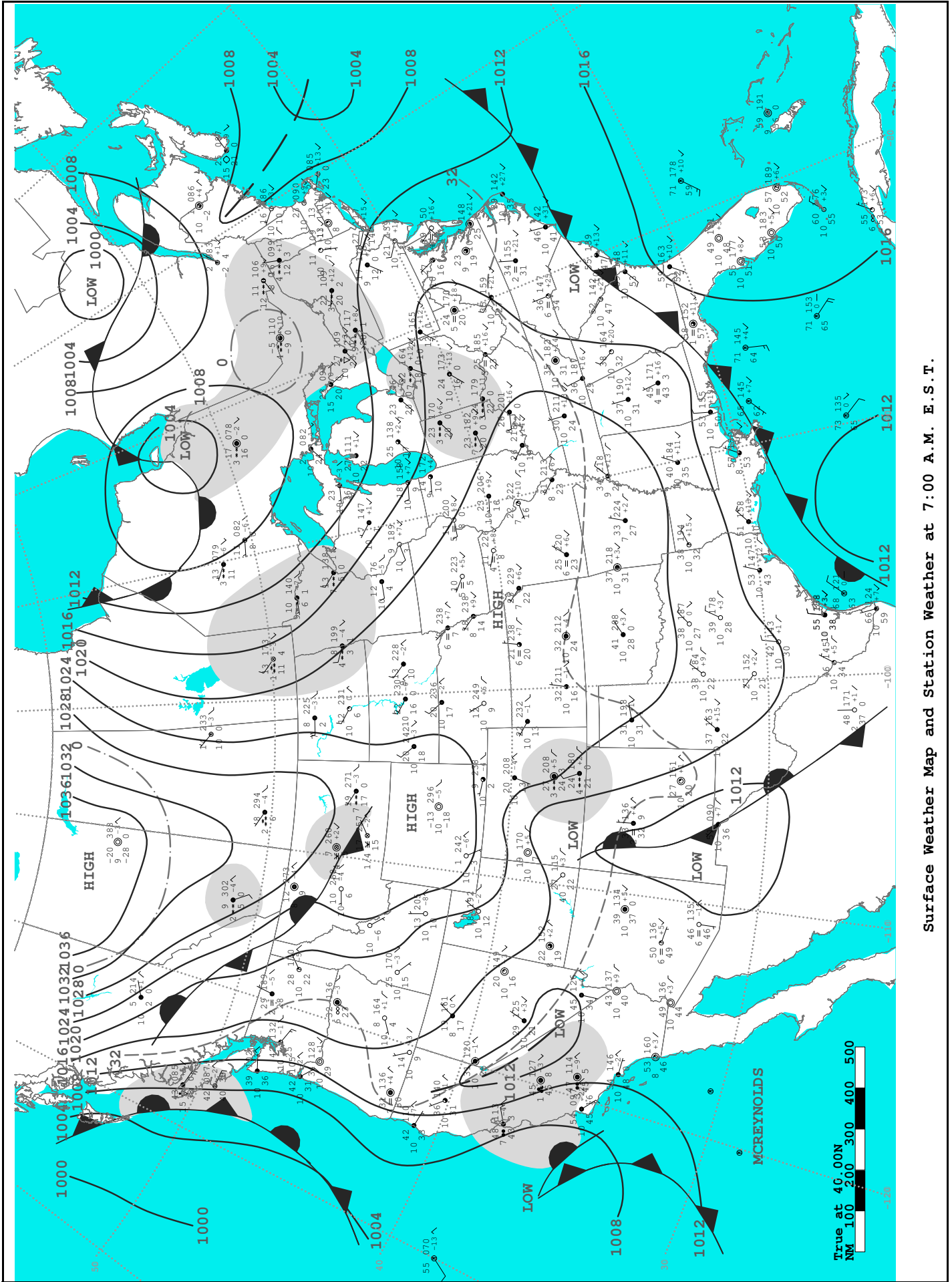
Current Temperature (in °F): **52** (Long Feather - 10 knots, Short Feather - 5 knots)

Visibility (in miles): **10** (3-Digit Surface Pressure, in tenths; Ex: 989 = 998.9mb, 012 = 1001.2mb)

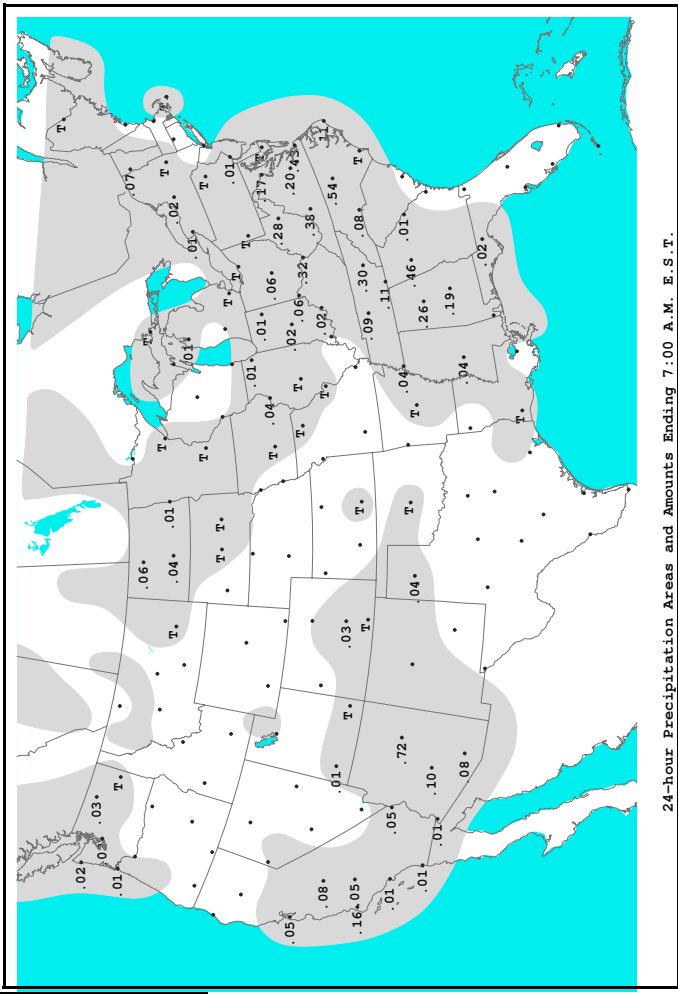
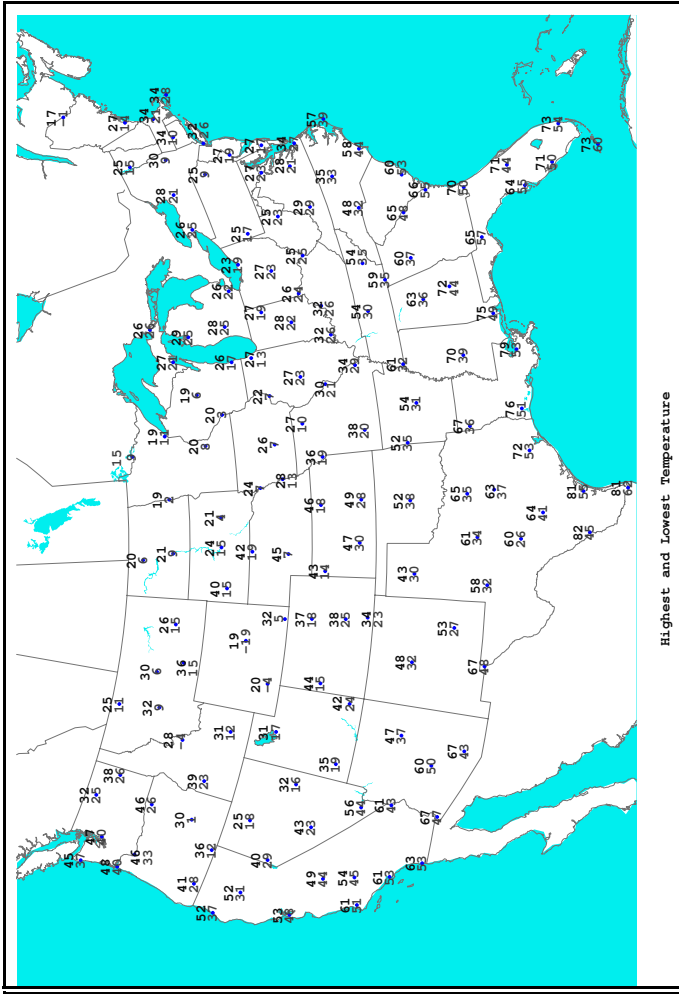
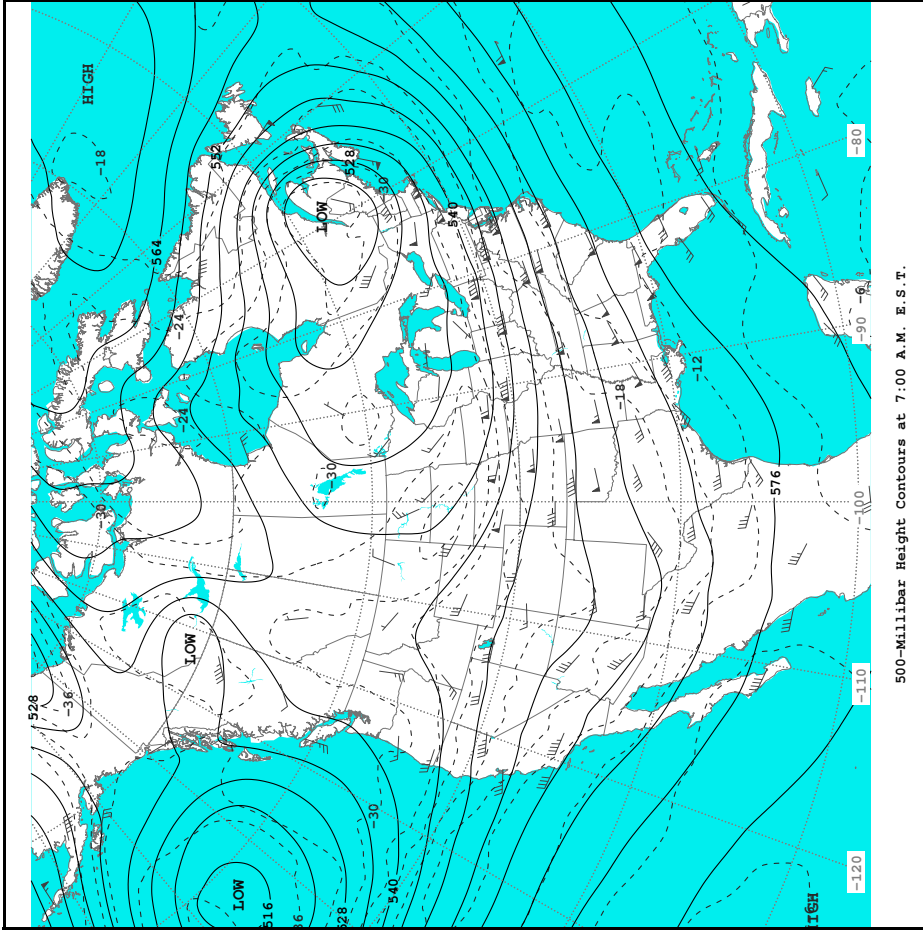
Present Weather Symbol: **RR** (3 Hour Pressure Tendency, in tenths; 6 Hour Total Precipitation, in hundredths of an inch)

Dew Point Temperature: **45** (Sky Cover)

THURSDAY, DECEMBER 16, 2010



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**

Visibility (in miles): **V**

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

Ex: 989 = 998.9mb, 012 = 1001.2mb

Present Weather Symbol: **●**

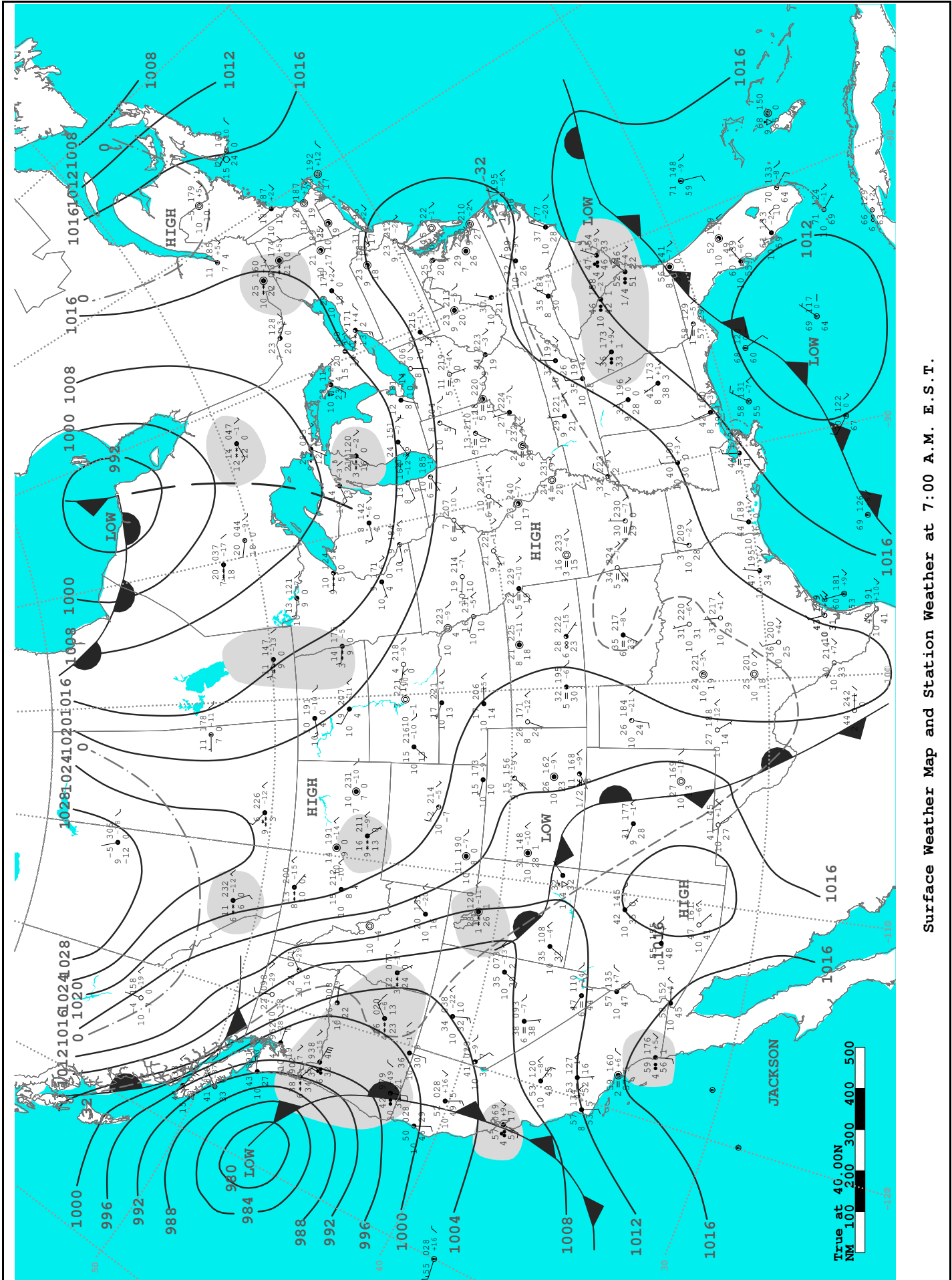
3 Hour Pressure Tendency (in tenths): **PP a**

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

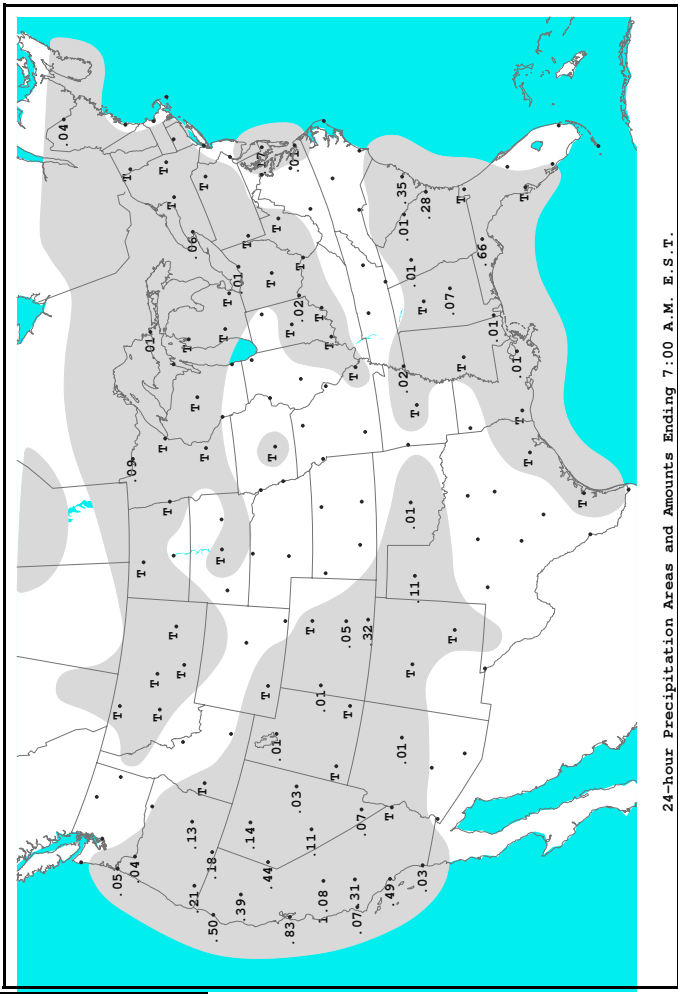
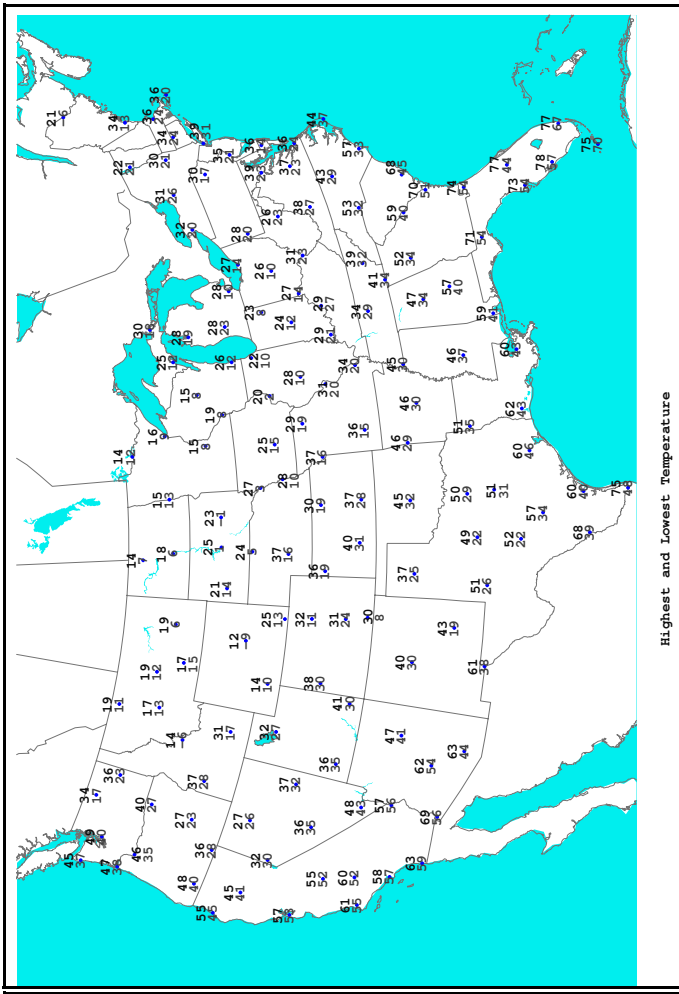
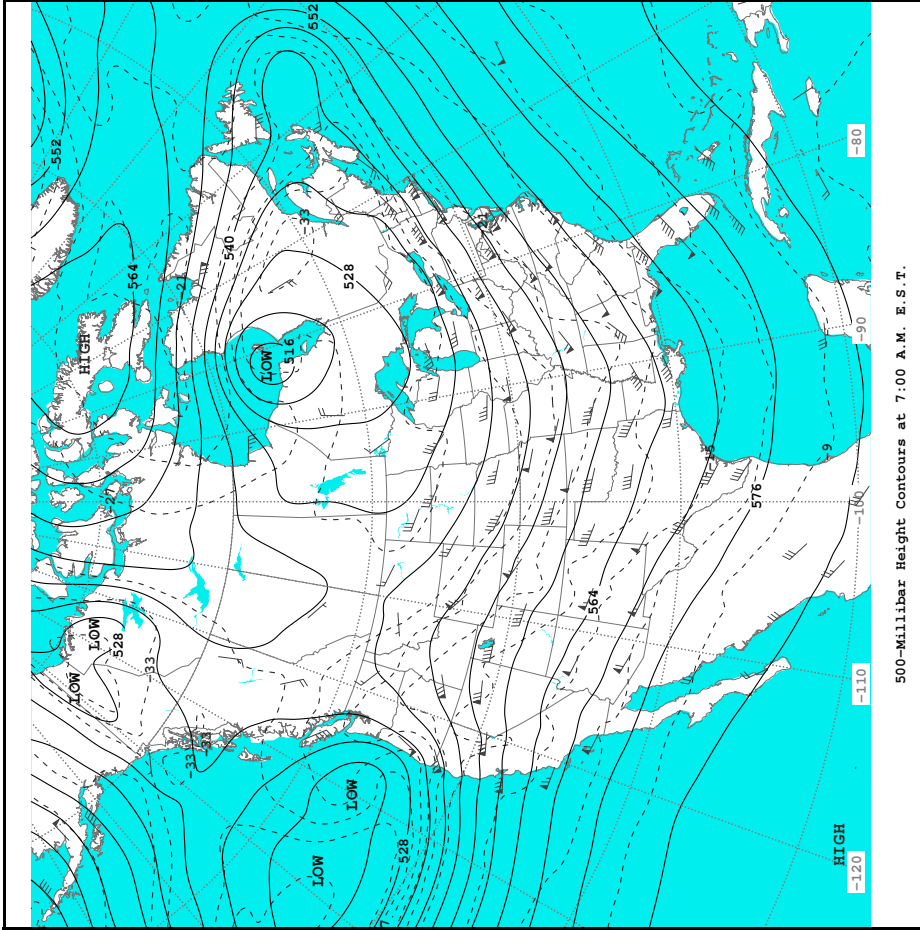
Dew Point Temperature: **TT**

Sky Cover: **RR**

FRIDAY, DECEMBER 17, 2010



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

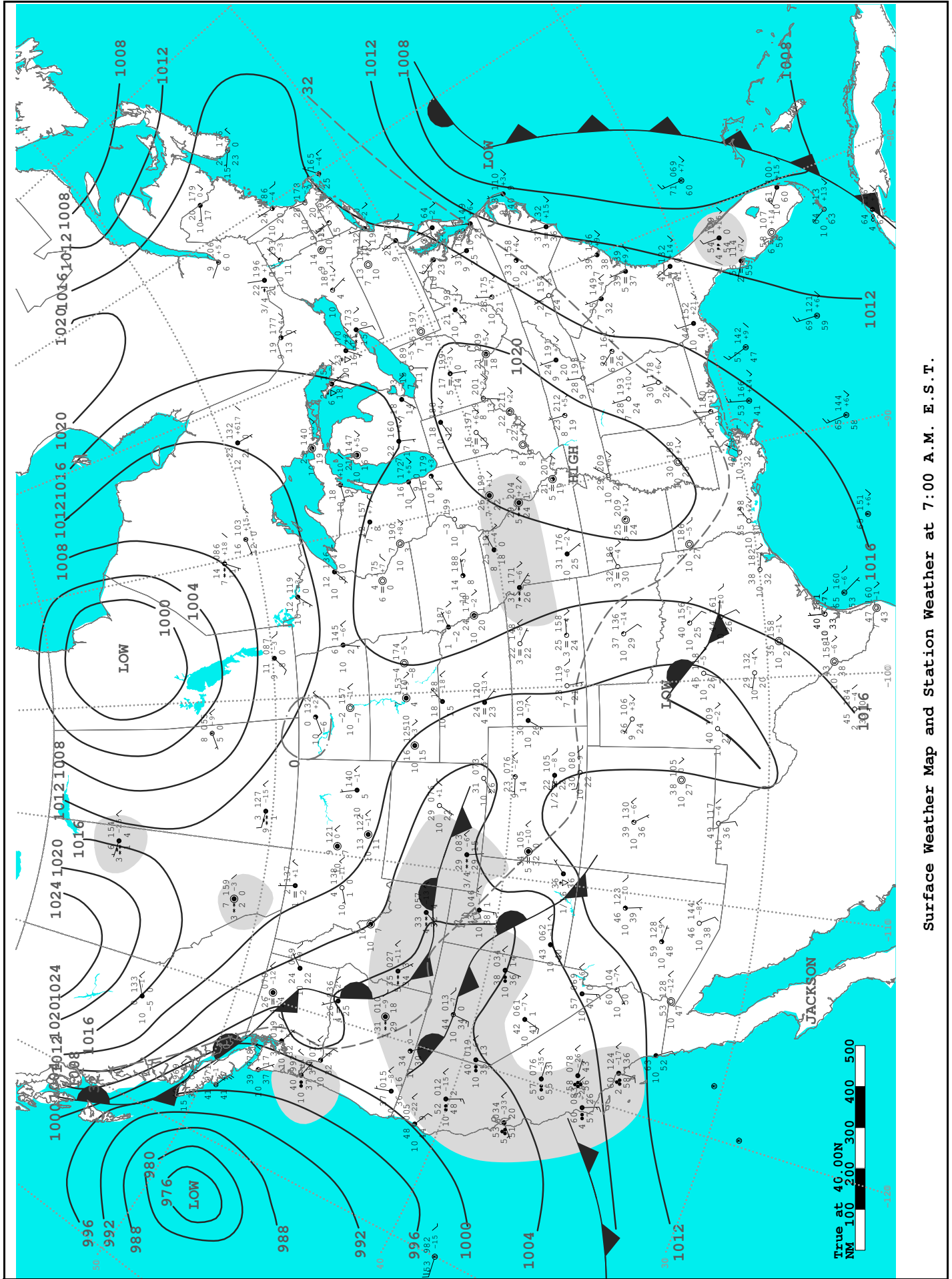
Current Temperature (in °F): **ft**
dd **PPP** **PP** **PP a**
 3-Digit Surface Pressure (in tenths). Ex:
 989 = 998.9mb,
 012 = 1001.2mb

Visibility (in miles): **V** **WW** **PP a**
 3 Hour Pressure Tendency (in tenths)
 6 Hour Total Precipitation (in hundredths of an inch)

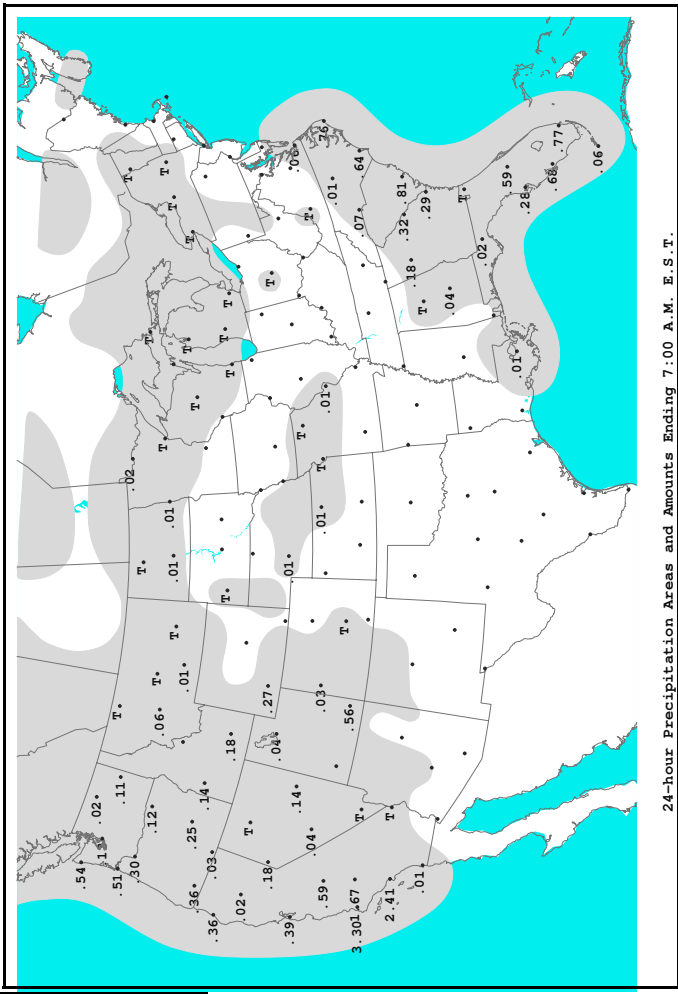
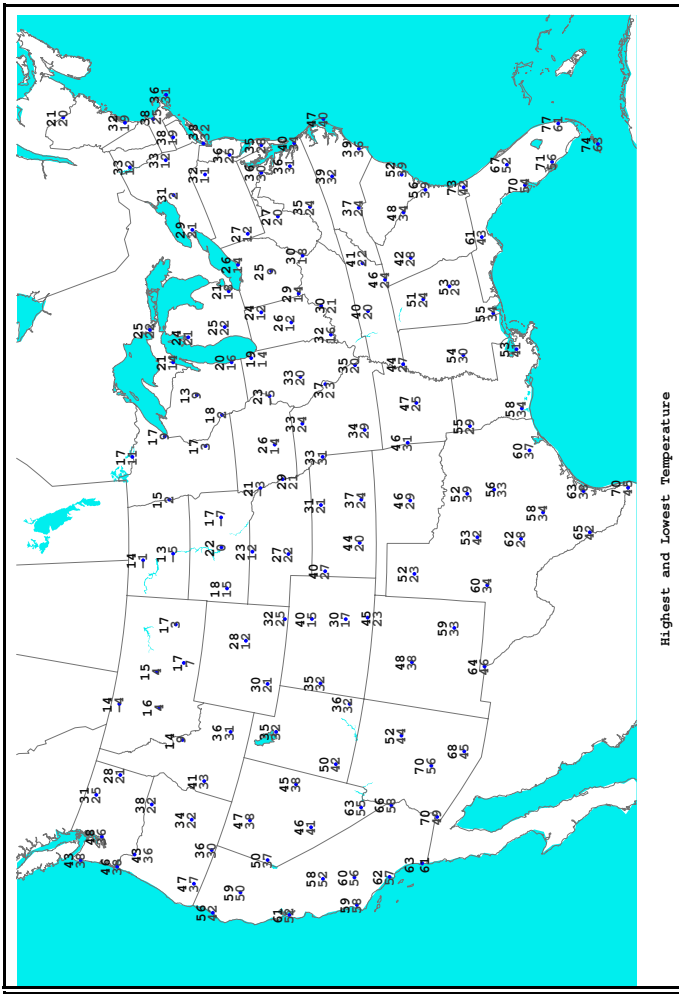
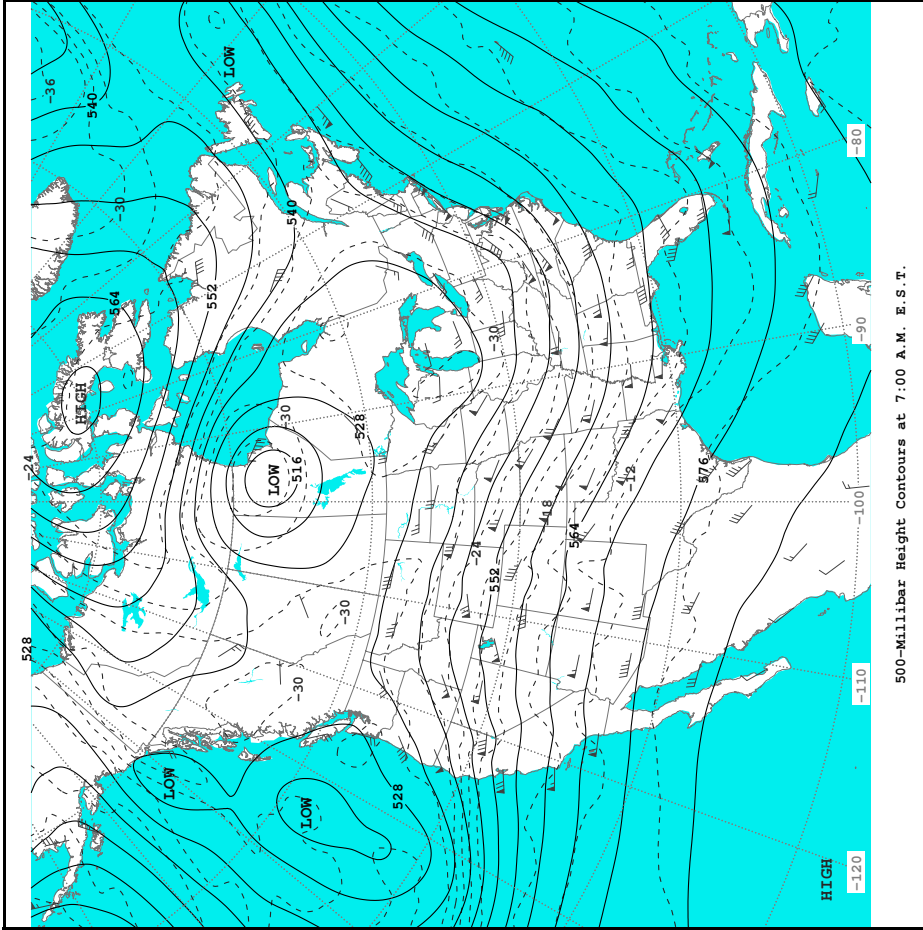
Present Weather Symbol: **RR**
 Rain

Dew Point Temperature: **TD** **RR**
 Sky Cover

SATURDAY, DECEMBER 18, 2010



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): ft

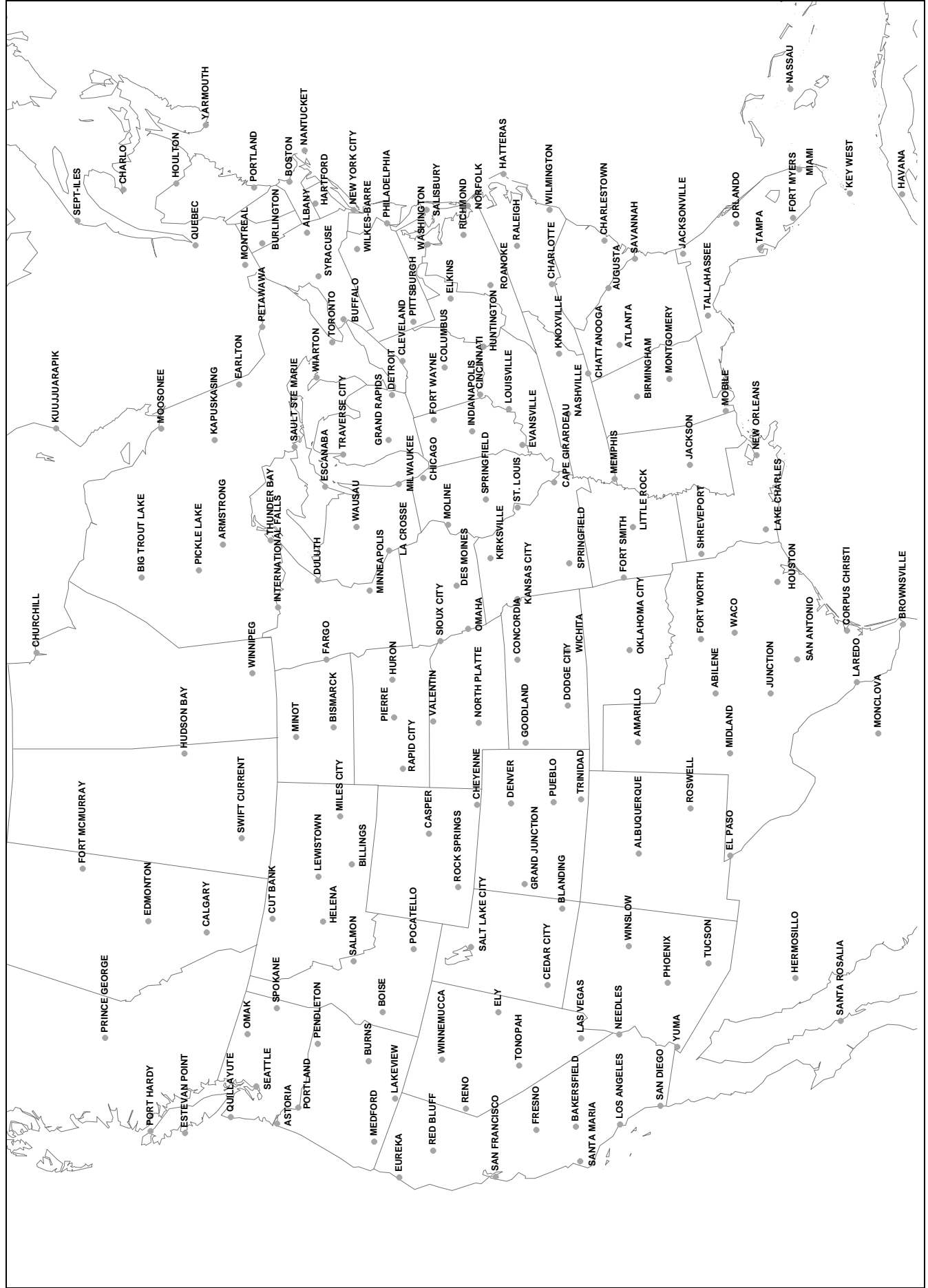
Visibility (in miles): 3-Digit Surface Pressure (in tenths): Ex: 989 = 998.9mb, 012 = 1001.2mb

Present Weather Symbol: 3 Hour Pressure Tendency (in tenths)

Dew Point Temperature: 6 Hour Total Precipitation (in hundredths of an inch)

Sky Cover: Sky Cover

SUNDAY, DECEMBER 19, 2010



Daily Weather Map Station Names and Locations