



Daily Weather Maps

FEBRUARY 13, 2006 - FEBRUARY 19, 2006

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.

The *Daily Weather Map* is published weekly by the U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA). NOAA and IMC are responsible for managing, printing, and distributing the bulletin. The contents may be reprinted freely, with proper credit.

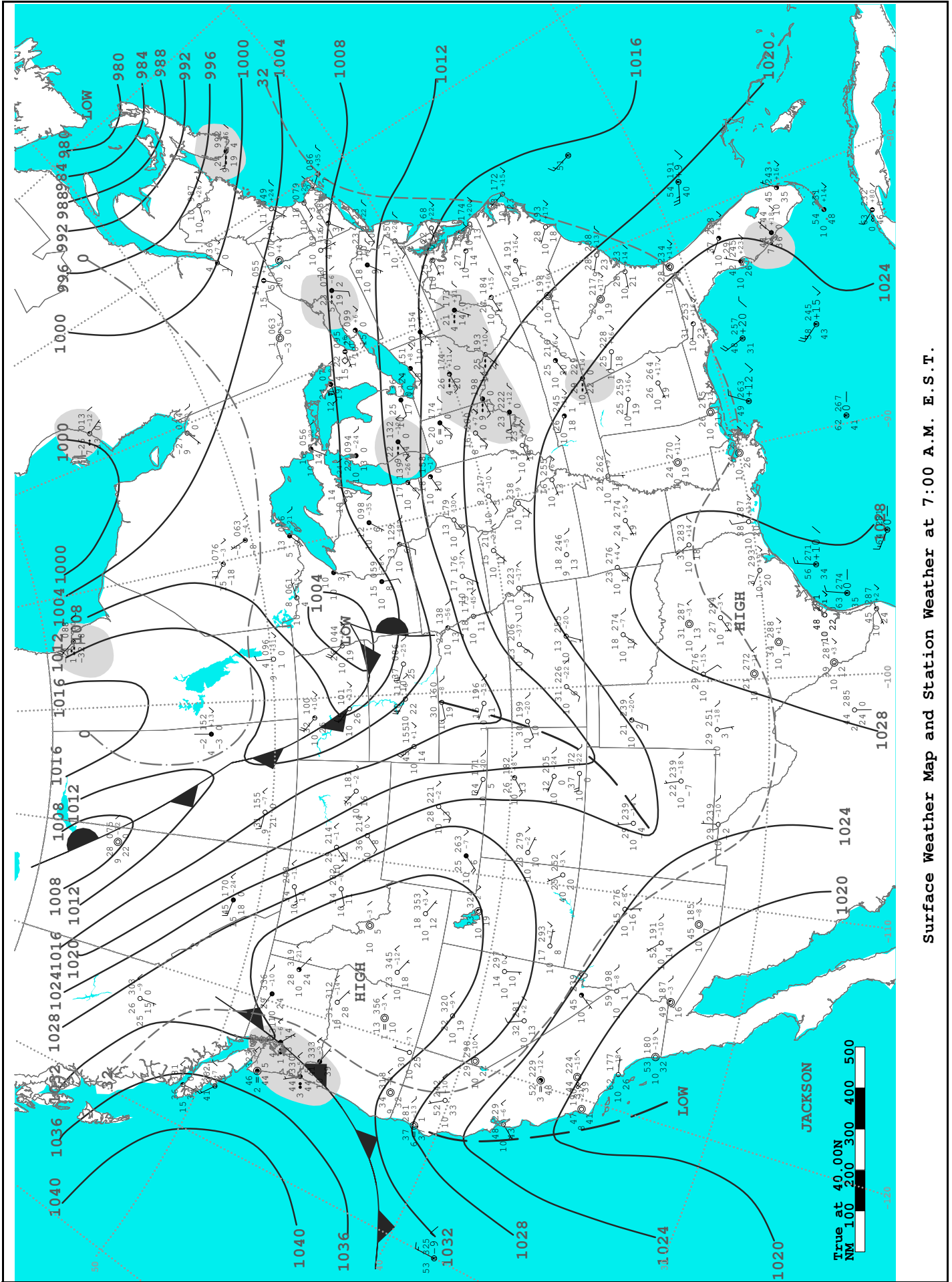
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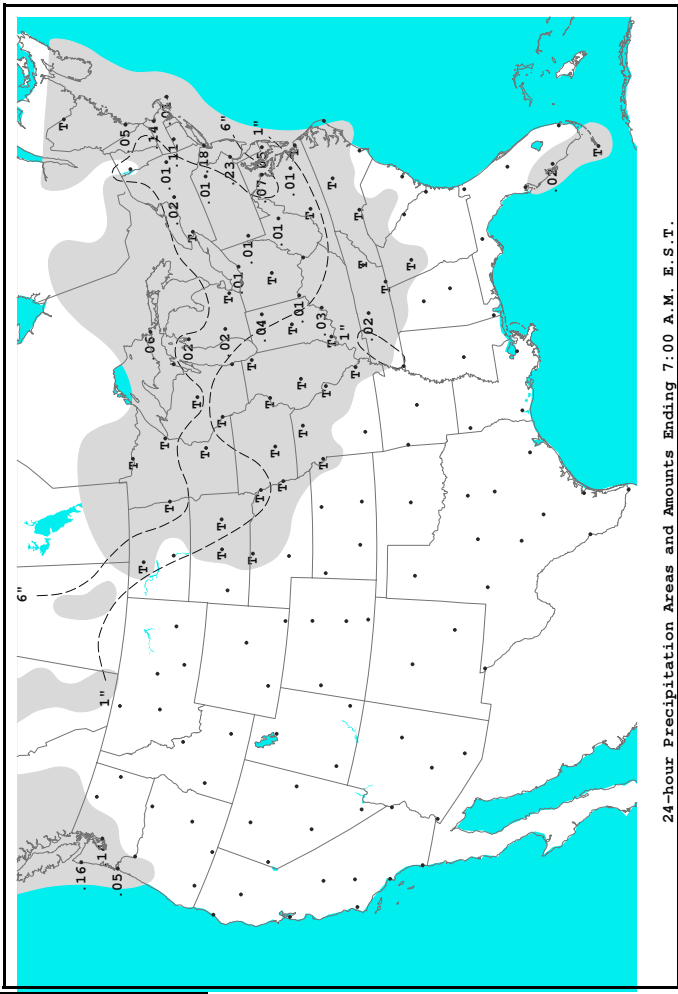
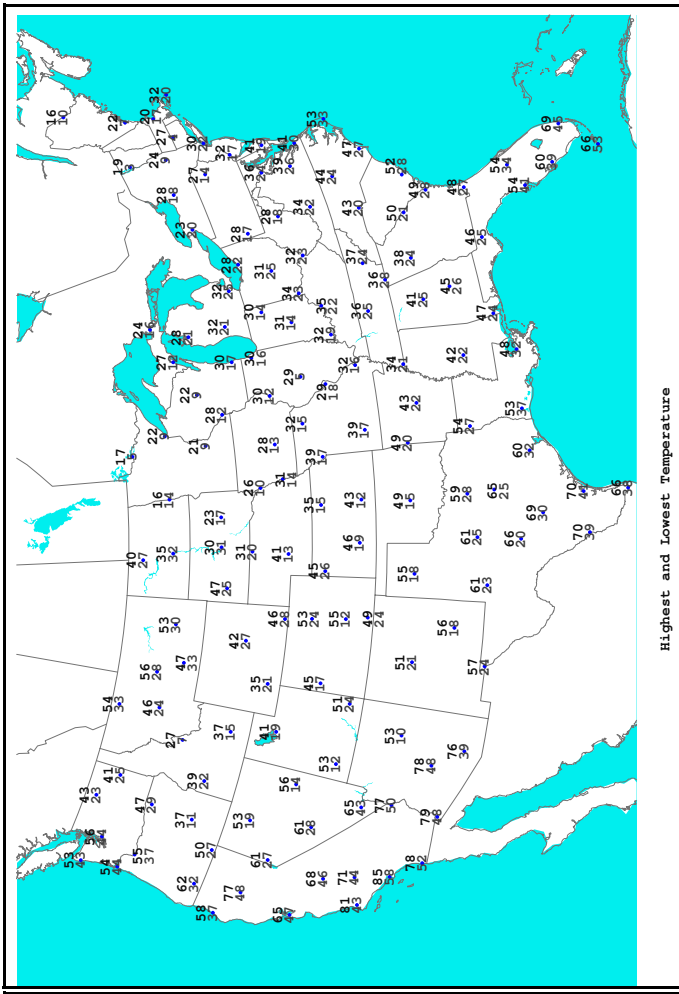
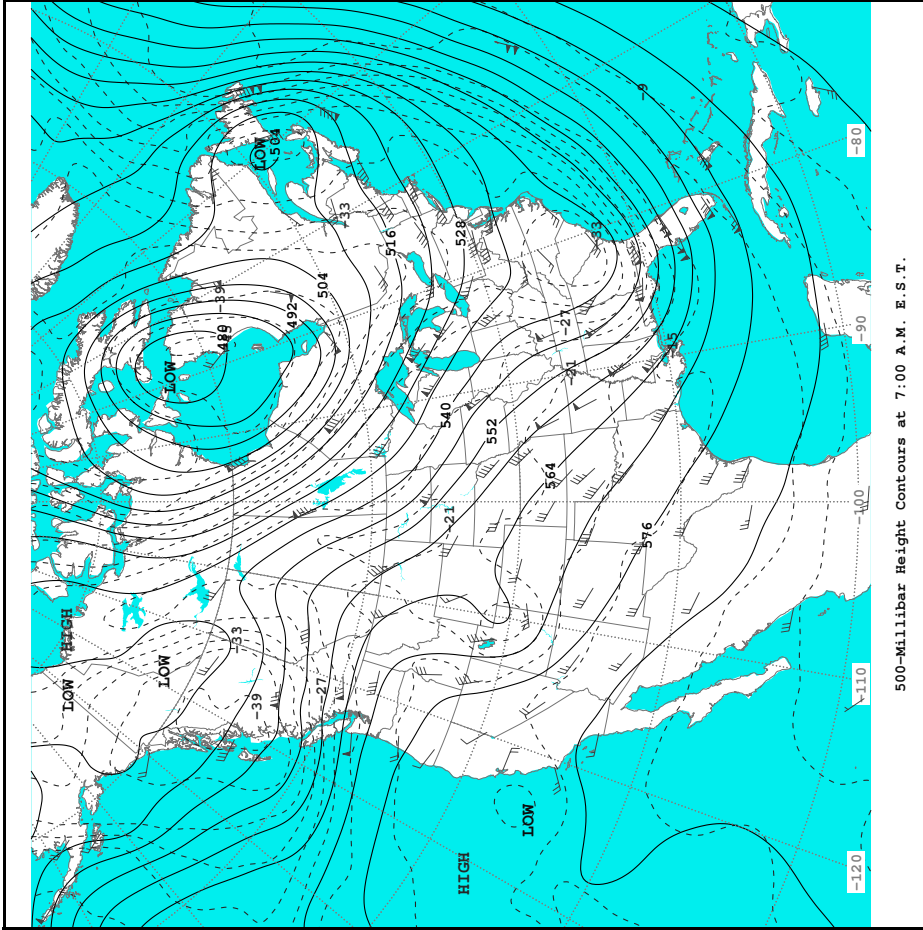
Correspondence to the meteorologists should be directed to: ***Daily Weather Map*, NOAA/National Weather Service, Room 410, 5200 Auth Rd, Camp Springs, MD 20746.**

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



Station Model

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

Current Temperature (in °F): **dd**

Wind Speed: **F**

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

Visiblity (in miles): **V**

Present Weather Symbol: **●**

Dew Point Temperature: **TT**

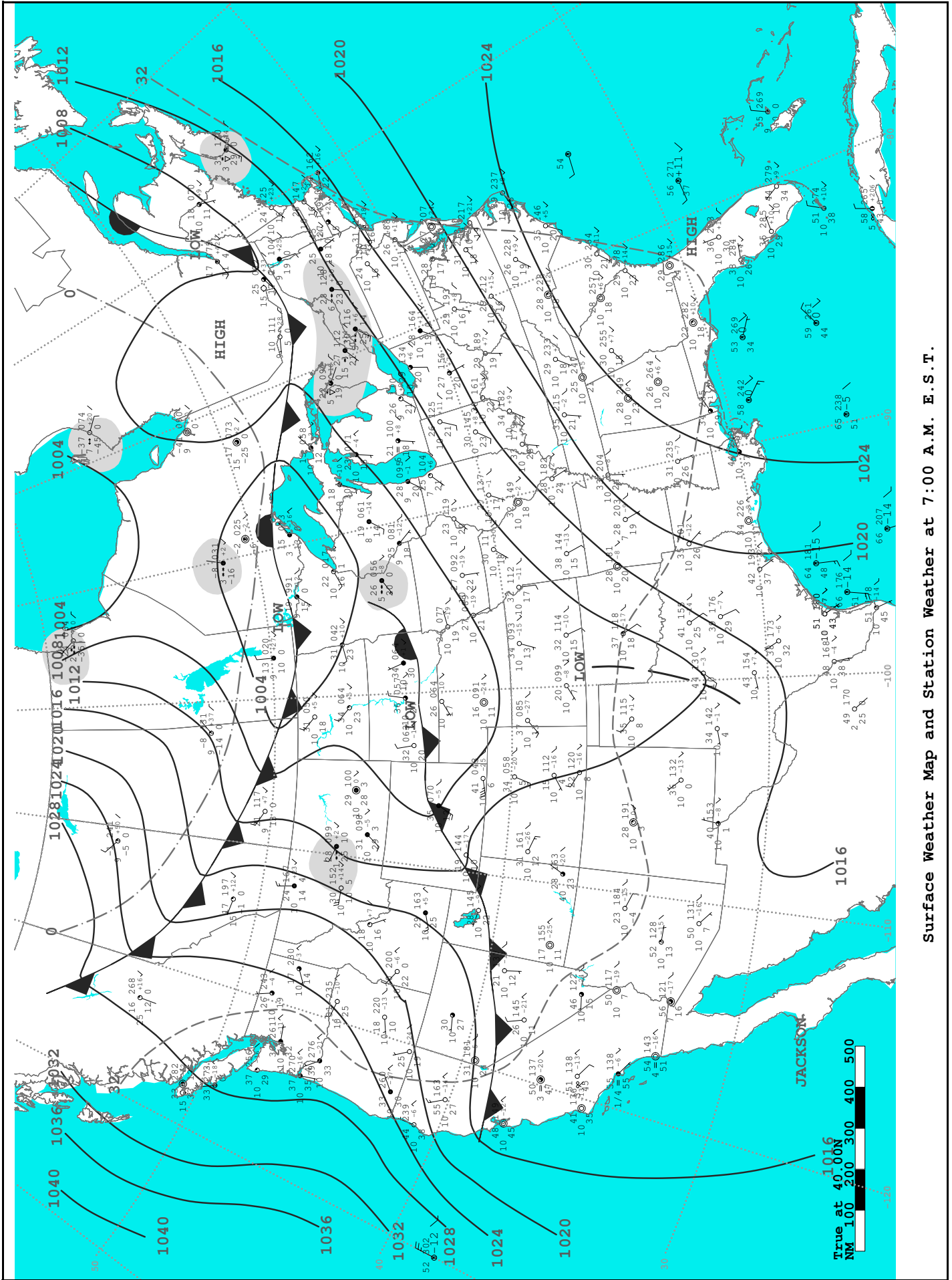
3 Hour Pressure Tendency (in tenths): **PP a**

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

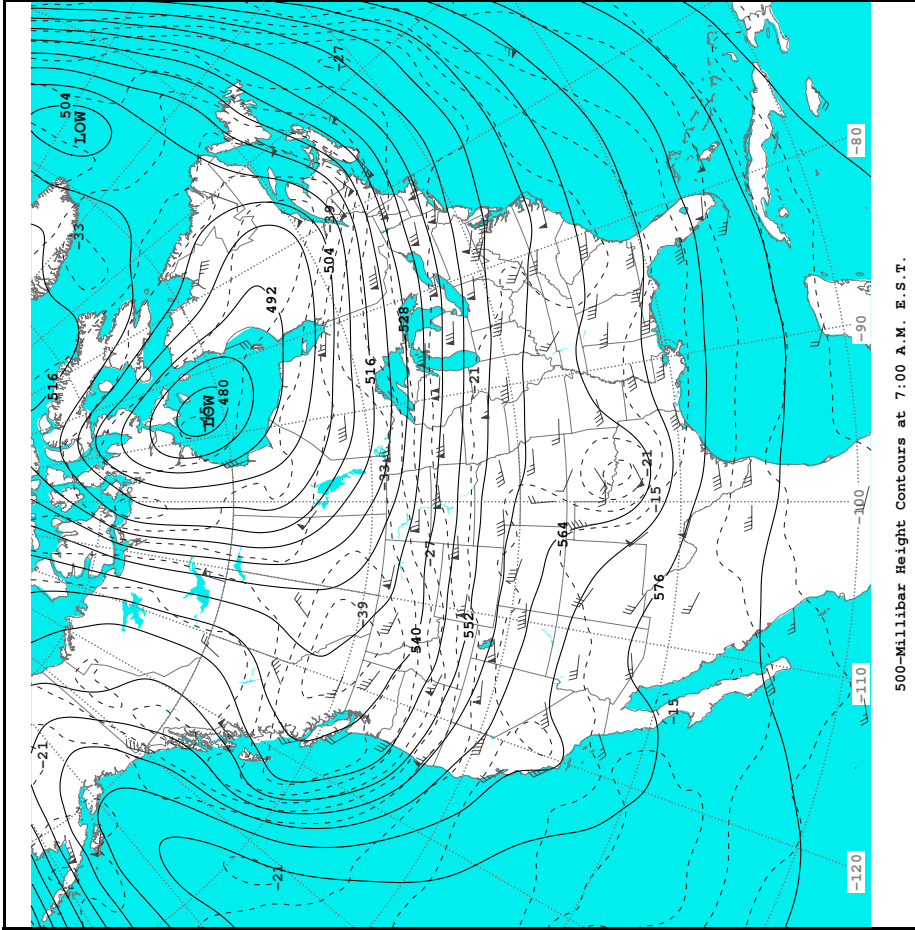
Sky Cover: **—**

Ex: 989 = 998.9mb, 012 = 1001.2mb

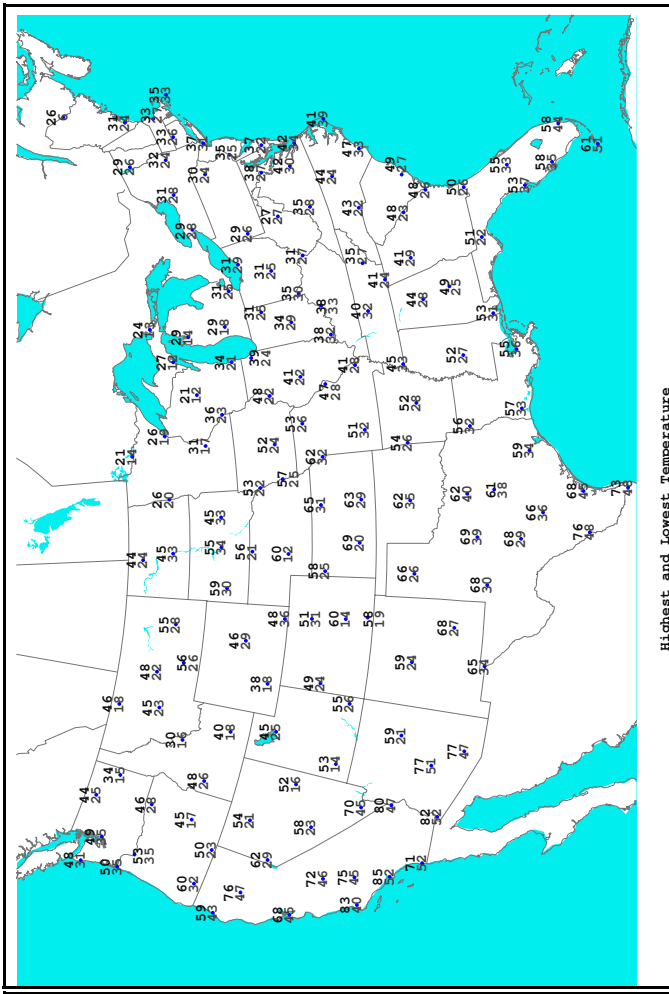
MONDAY, FEBRUARY 13, 2006



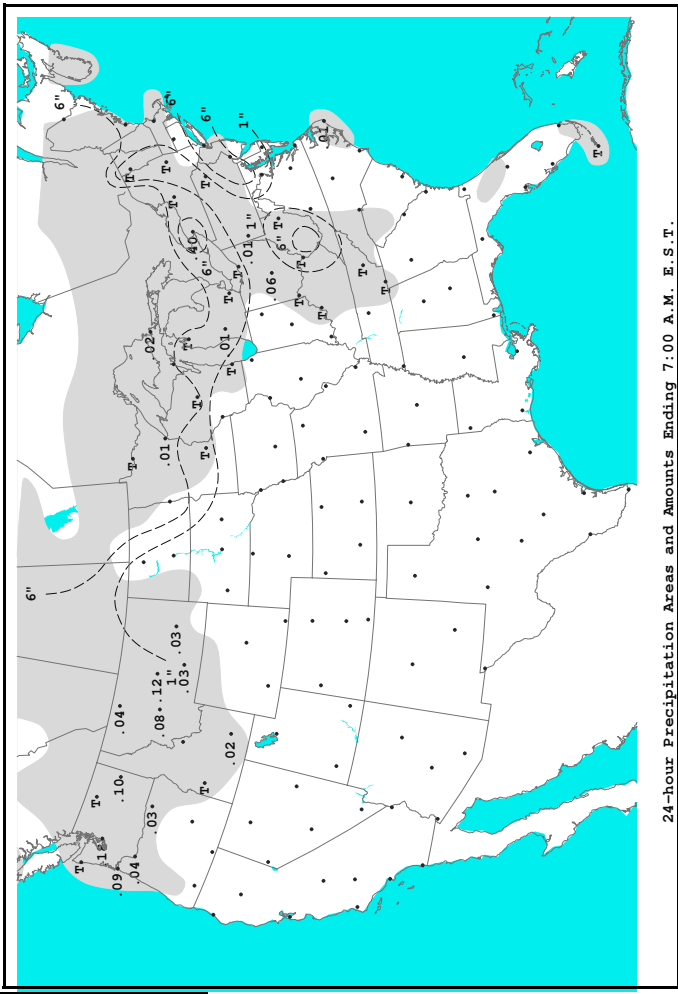
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



500-Millibar Height Contours at 7:00 A.M. E. S. T.



Highest and Lowest Temperature

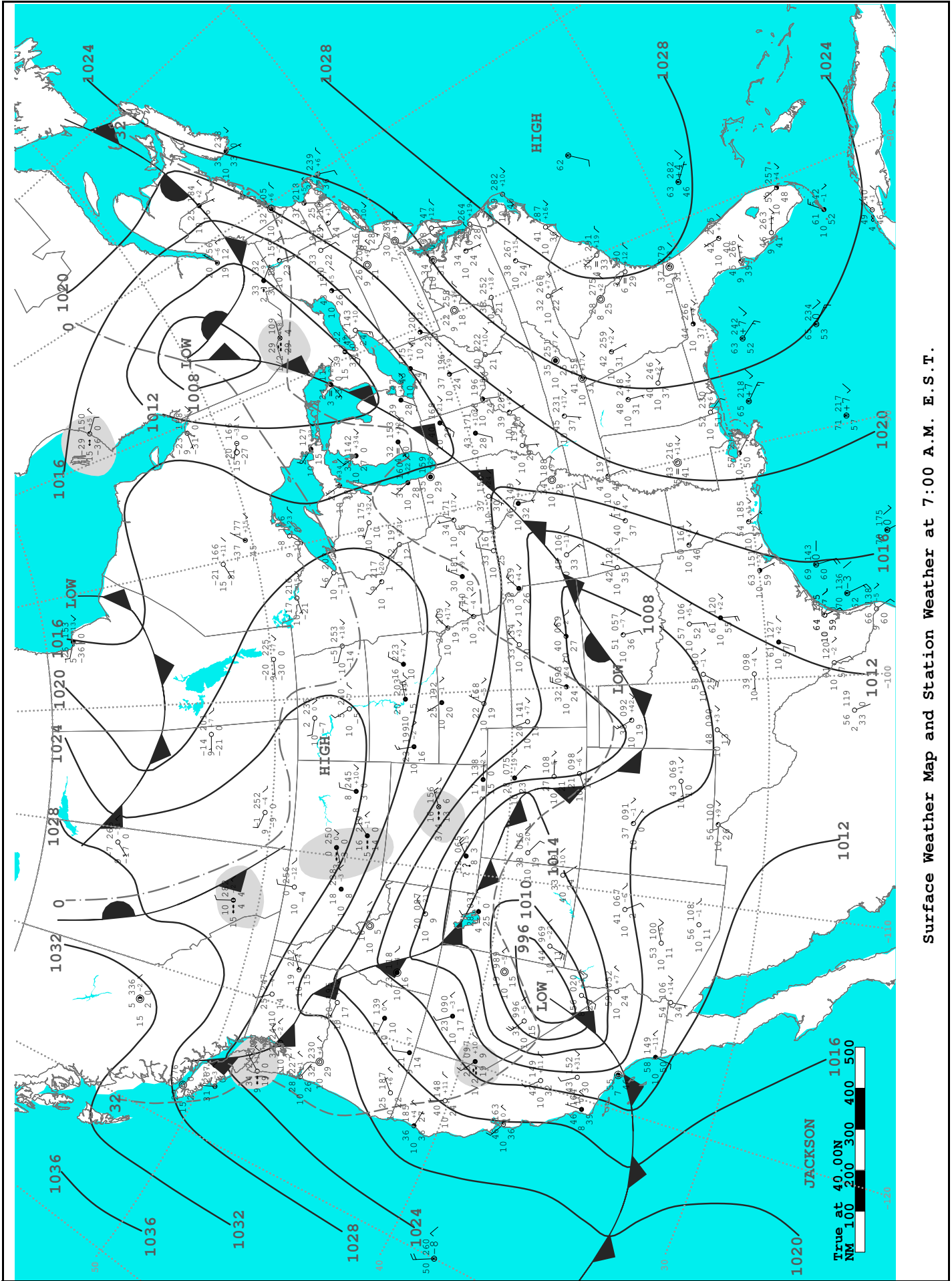


24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E. S. T.

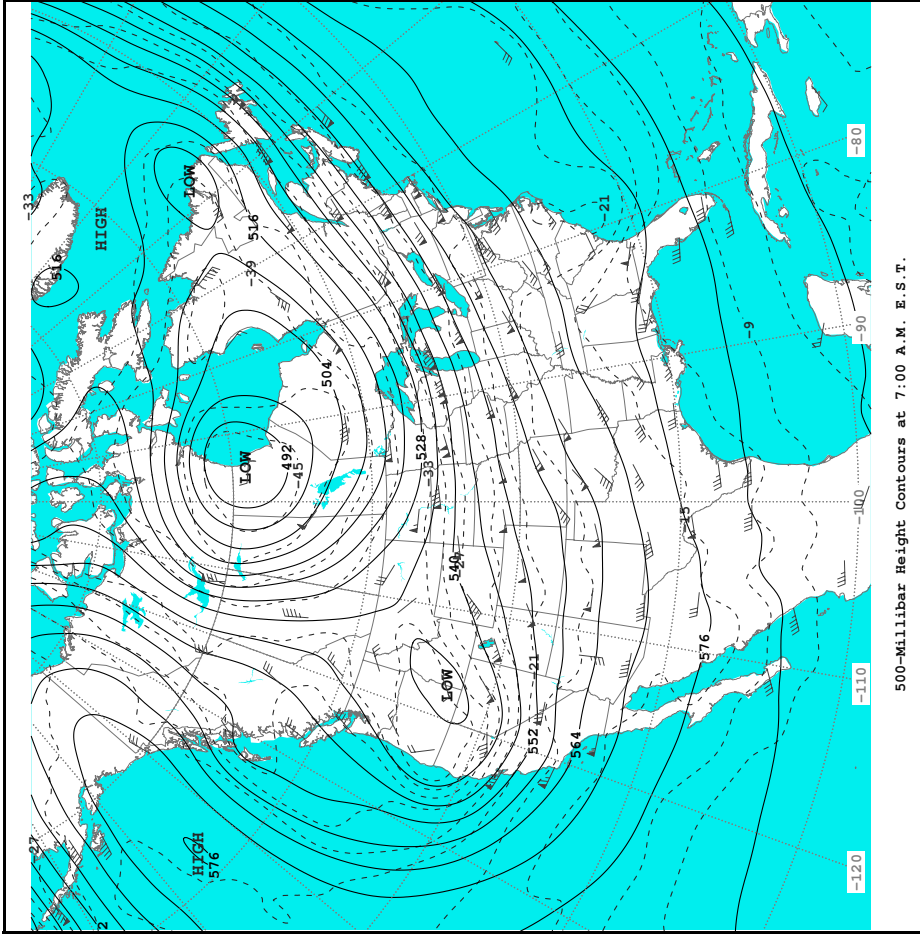
Station Model

Wind Direction: **V**
 Wind Speed: **WW**
 Current Temperature (in °F): **dd**
 Visibility (in miles): **V**
 Present Weather Symbol: **(Black Circle)**
 Dew Point Temperature: **TT**
 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**
 Wind Feather - 10 knots: **F**
 Short Feather - 5 knots: **F**
 ft: **F**
 Sky Cover: **RR**

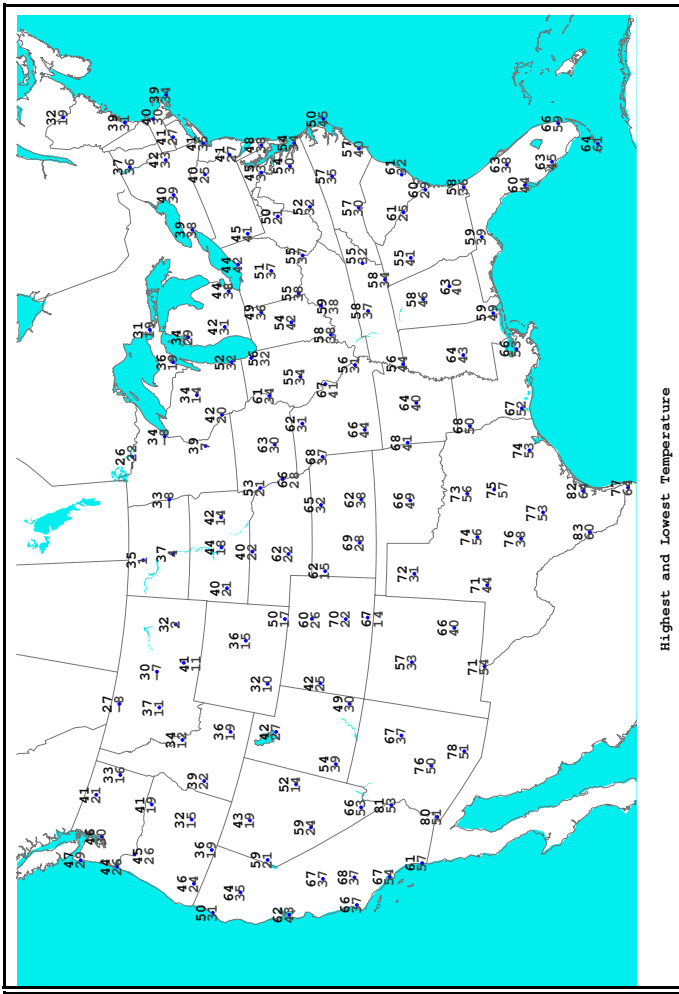
TUESDAY, FEBRUARY 14, 2006



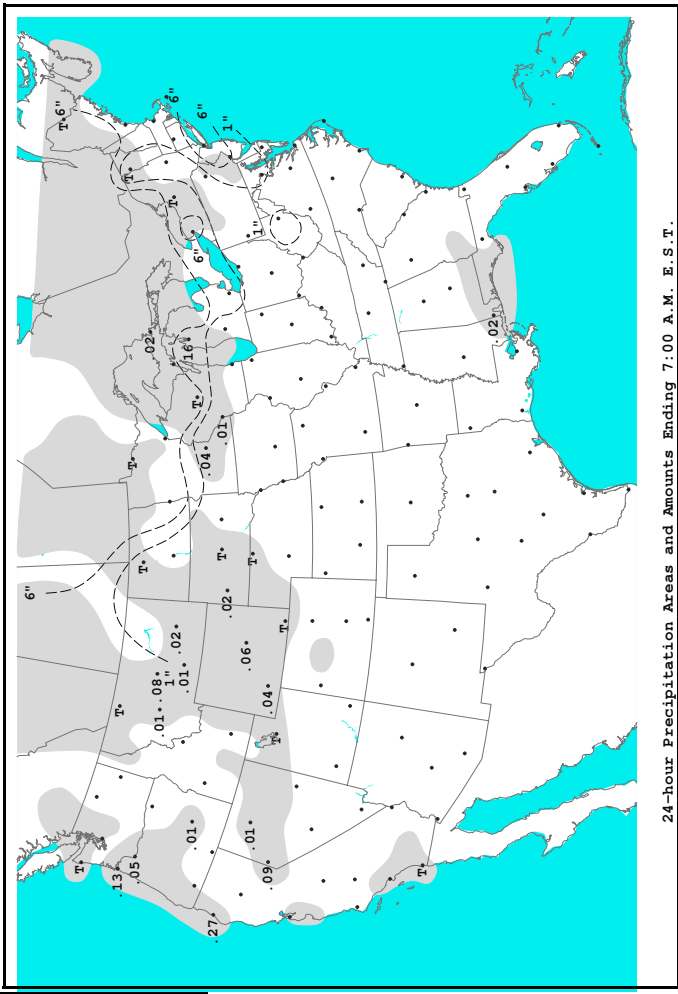
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



500-Millibar Height Contours at 7:00 A.M. E. S. T.



Highest and Lowest Temperature



24-hour Precipitation Areas and Amounts Ending 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) — **F** — ft

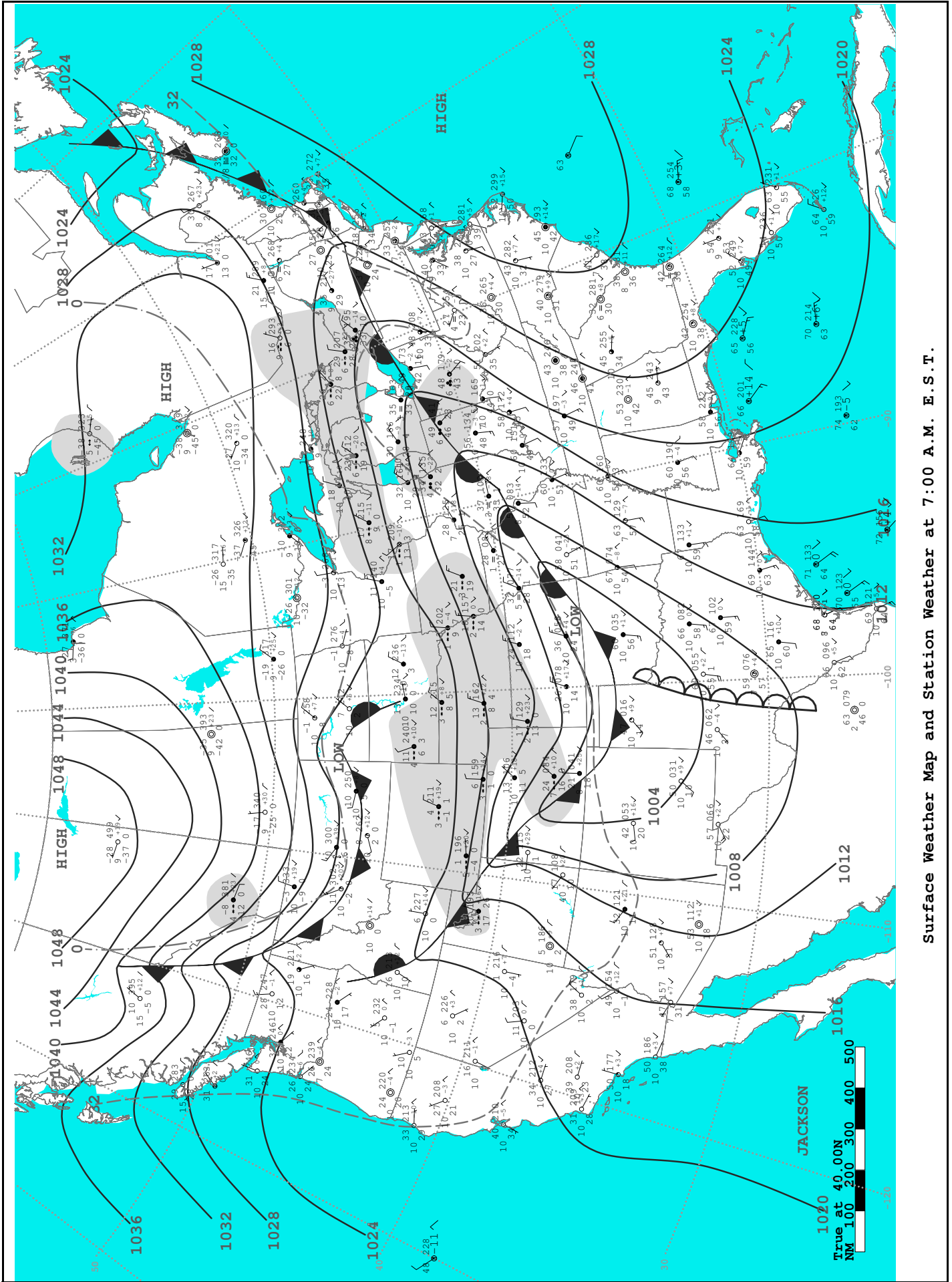
Visibility (in miles) — TT — PPP — 3-Digit Surface Pressure (in tenths). Ex: 989 = 998.9mb, 012 = 1001.2mb

Present Weather Symbol — V — WW — 3 Hour Pressure Tendency (in tenths)

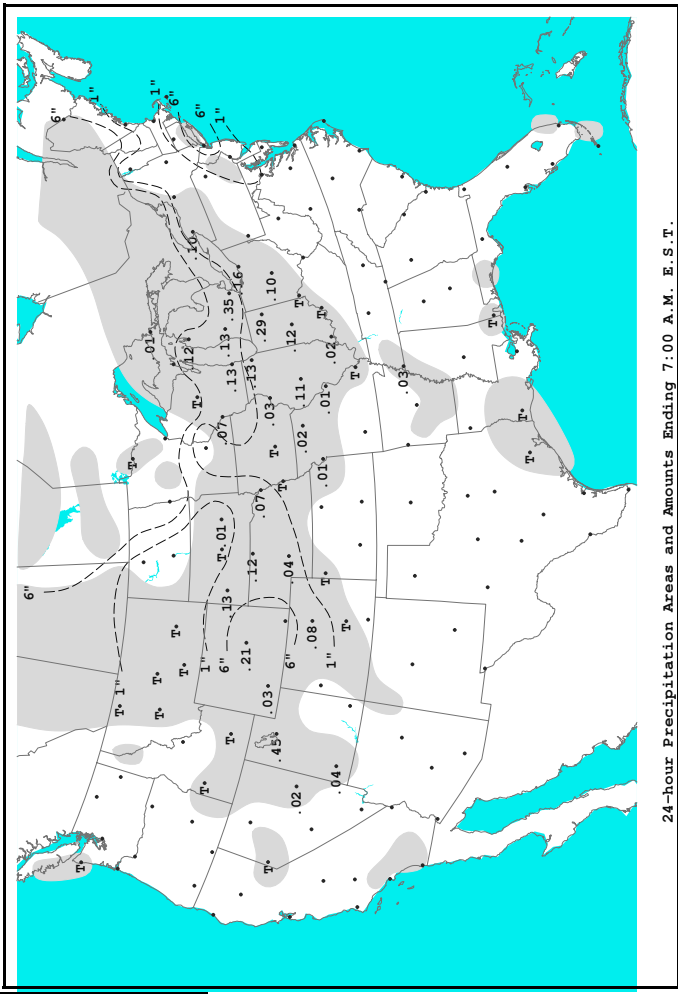
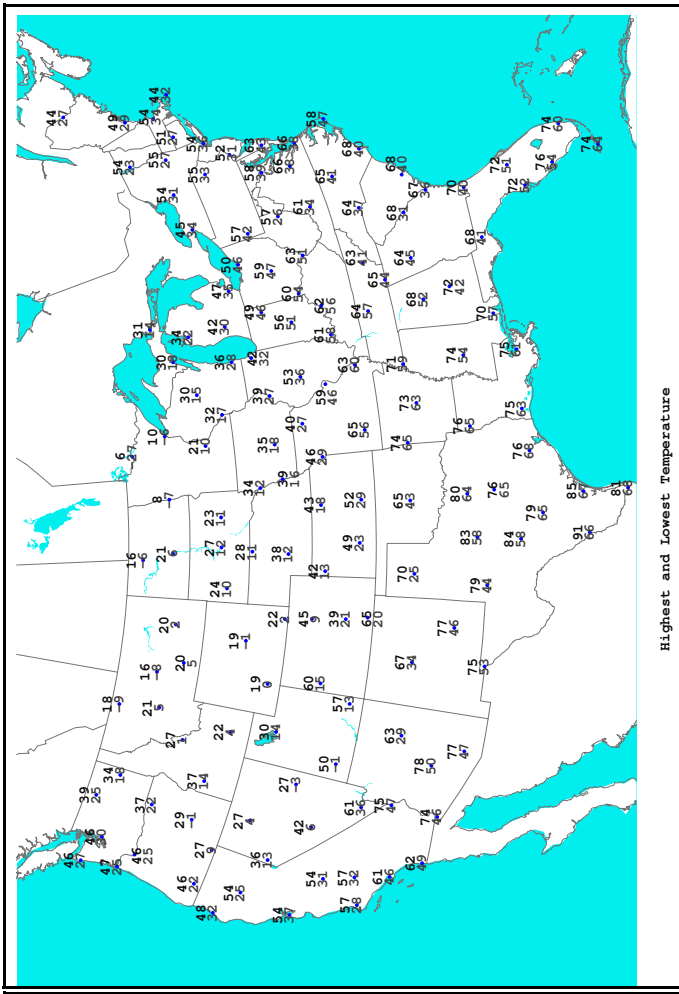
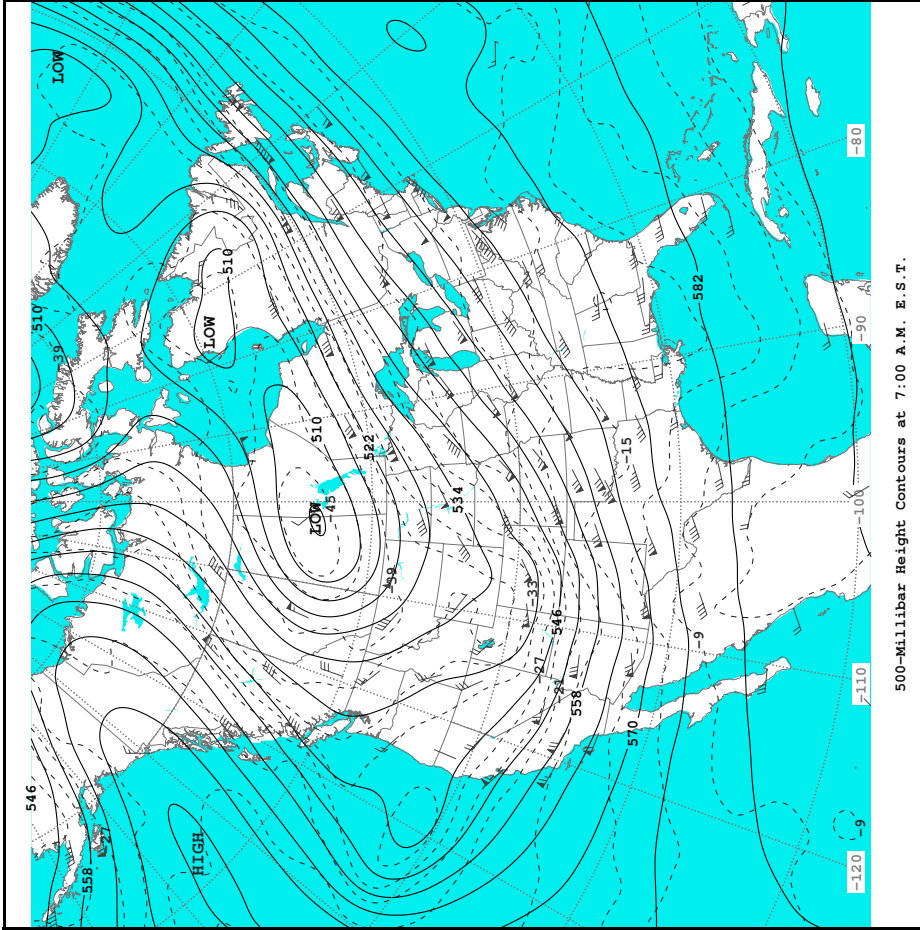
Dew Point Temperature — TD — RR — 6 Hour Total Precipitation (in hundredths of an inch)

— Sky Cover

WEDNESDAY, FEBRUARY 15, 2006



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

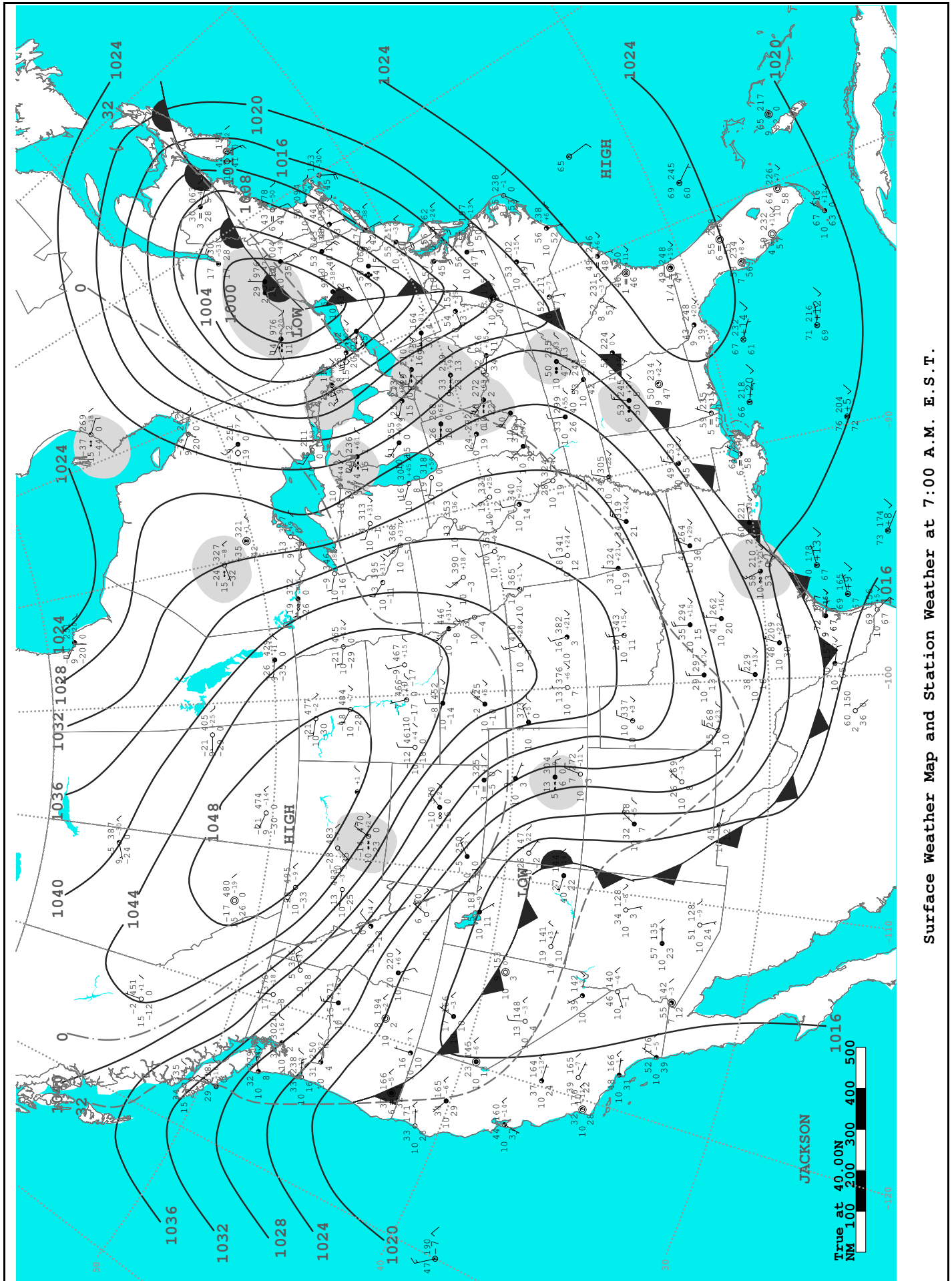


Station Model

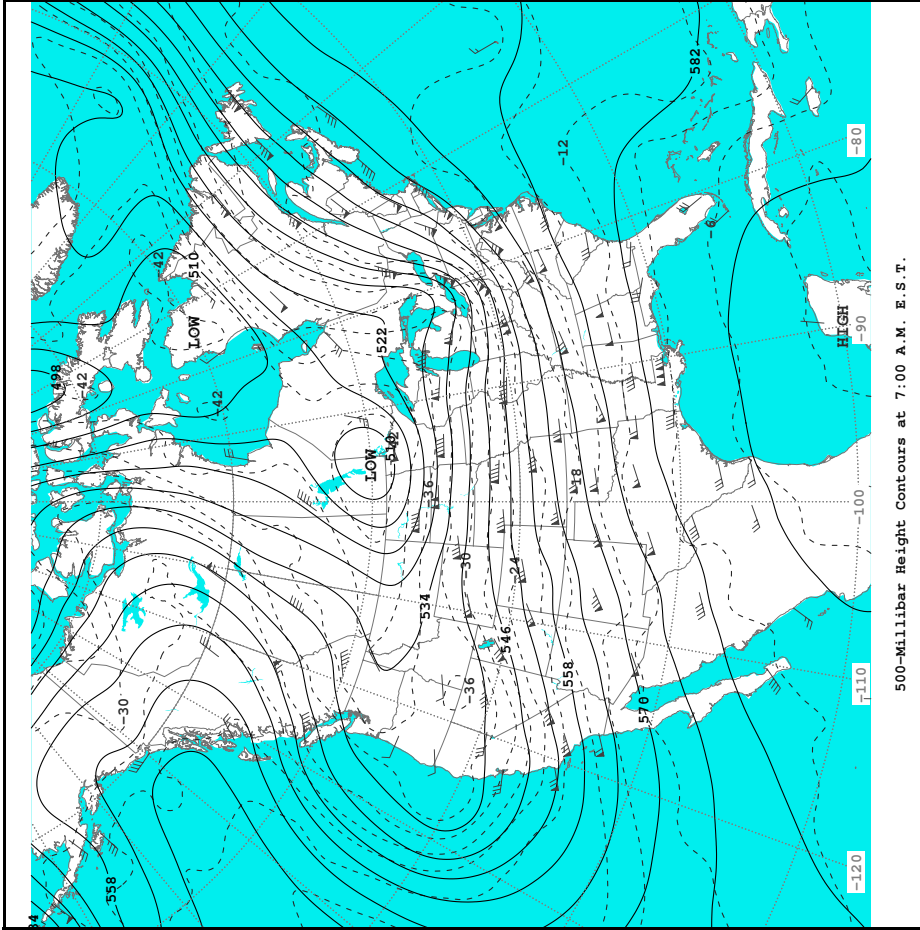
The station model diagram includes the following components:

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

THURSDAY, FEBRUARY 16, 2006



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

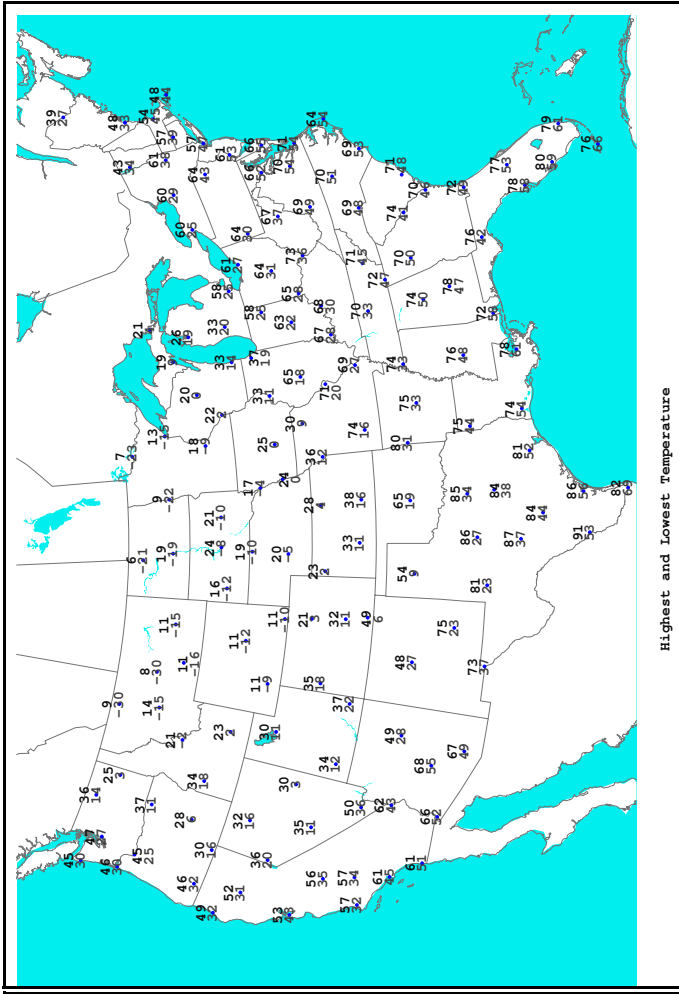


500-Millibar Height Contours at 7:00 A.M. E. S. T.

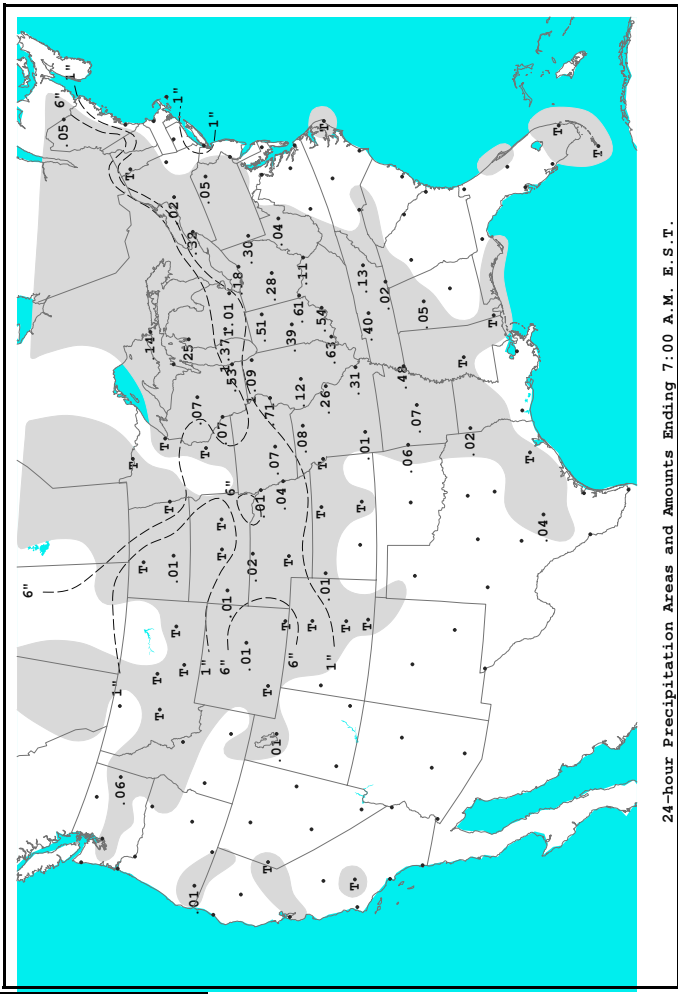
Station Model

- Wind Direction: Long Feather - 10 knots, Short Feather - 5 knots
- Wind Speed: Long Feather - 10 knots, Short Feather - 5 knots
- Current Temperature (in °F): dd
- Visibility (in miles): V
- 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
- Present Weather Symbol: TT
- Dew Point Temperature: WW
- 6 Hour Total Precipitation (in hundredths of an inch): RR
- 3 Hour Pressure Tendency (in tenths): PP a
- 3-Digit Surface Pressure (in tenths): PPP
- Current Temperature (in °F): dd
- Wind Direction: Long Feather - 10 knots, Short Feather - 5 knots
- Wind Speed: Long Feather - 10 knots, Short Feather - 5 knots

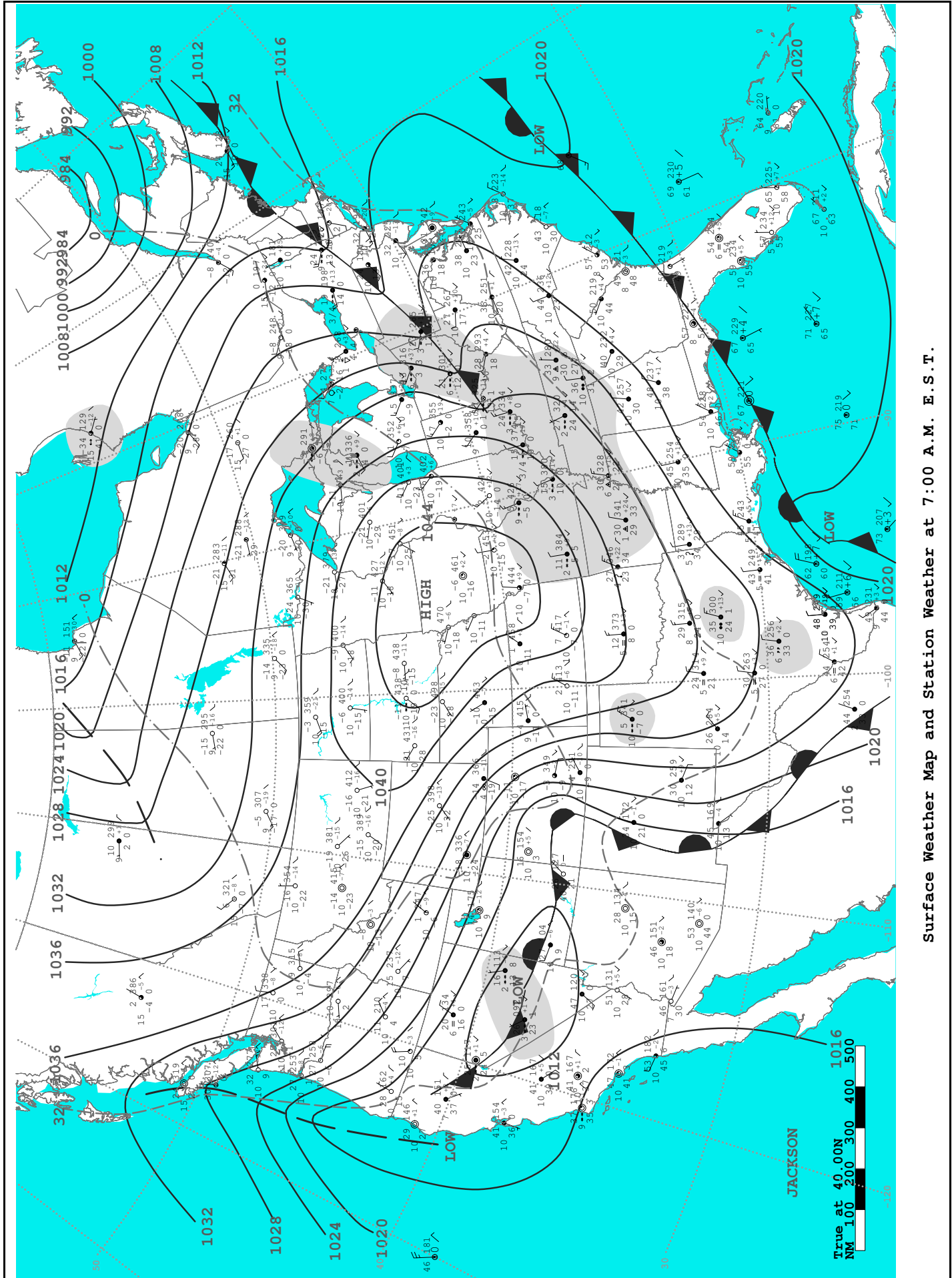
FRIDAY, FEBRUARY 17, 2006



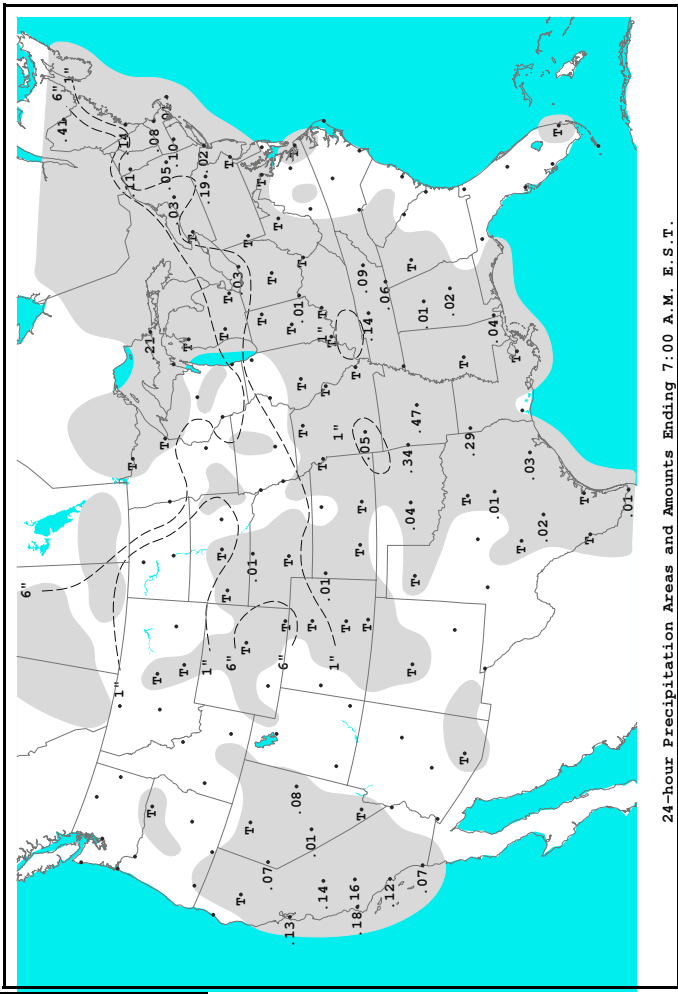
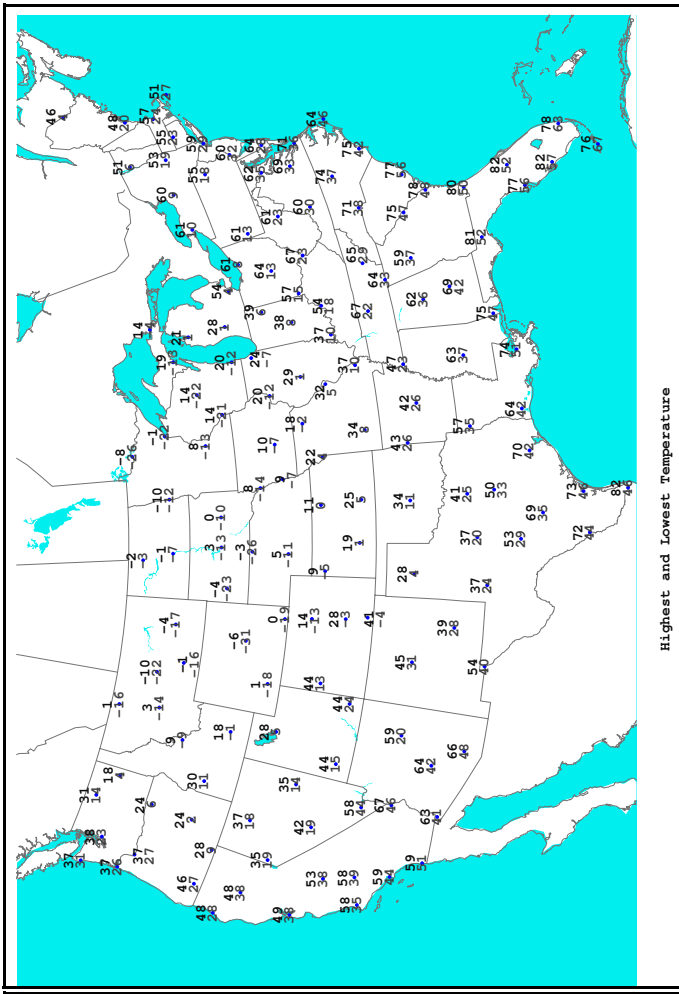
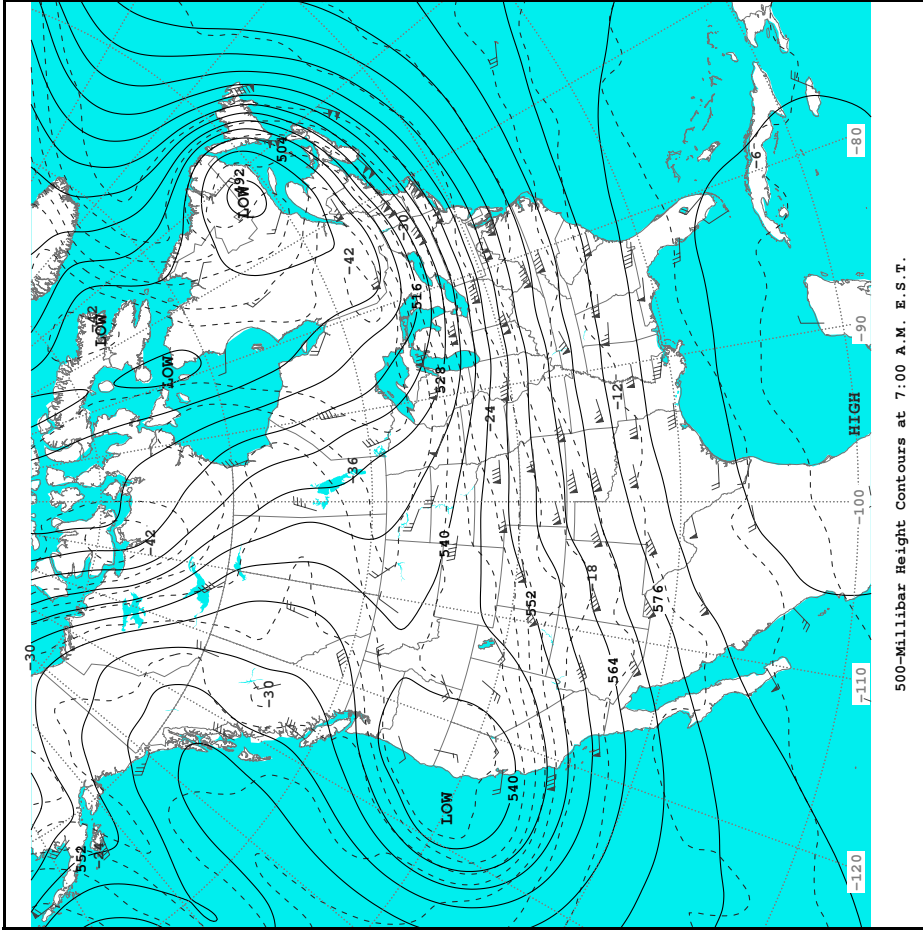
Highest and Lowest Temperature



24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E. S. T.



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): TT

Present Weather Symbol: PPP

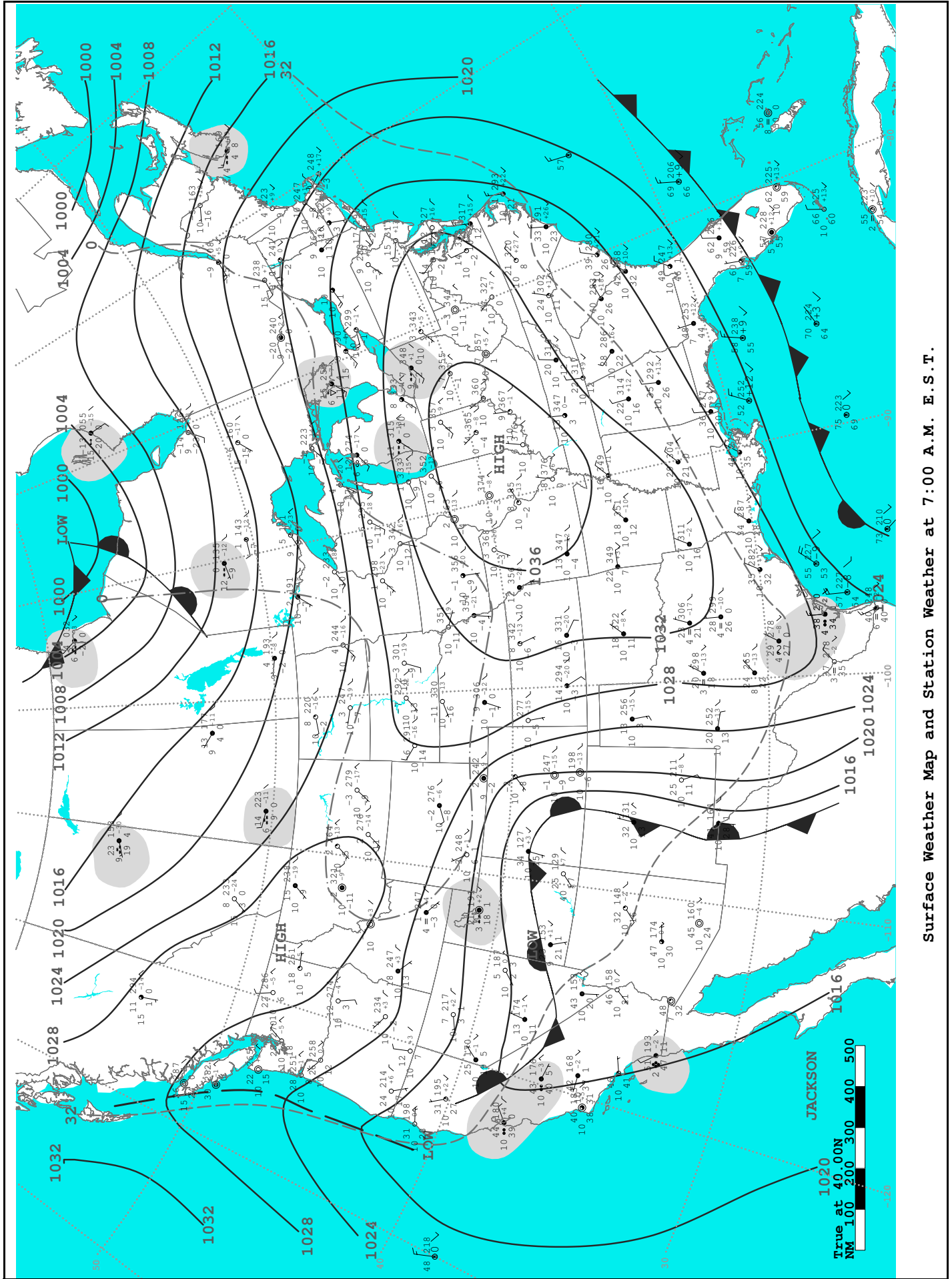
Dew Point Temperature: 3-Digit Surface Pressure (in tenths): Ex: 989 = 998.9mb, 012 = 1001.2mb

3 Hour Pressure Tendency (in tenths): PP a

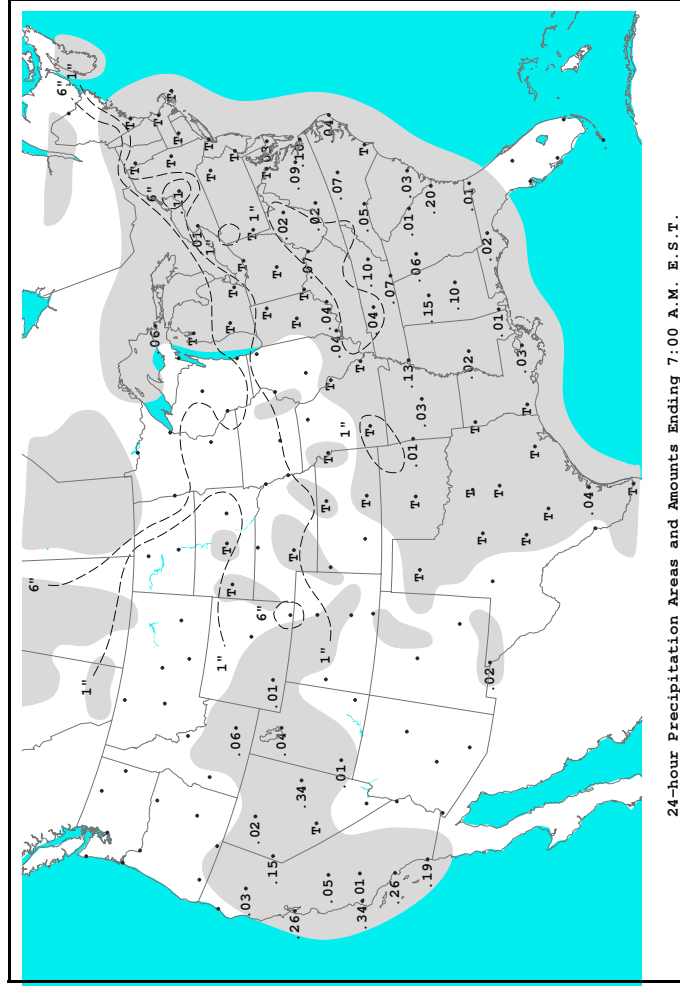
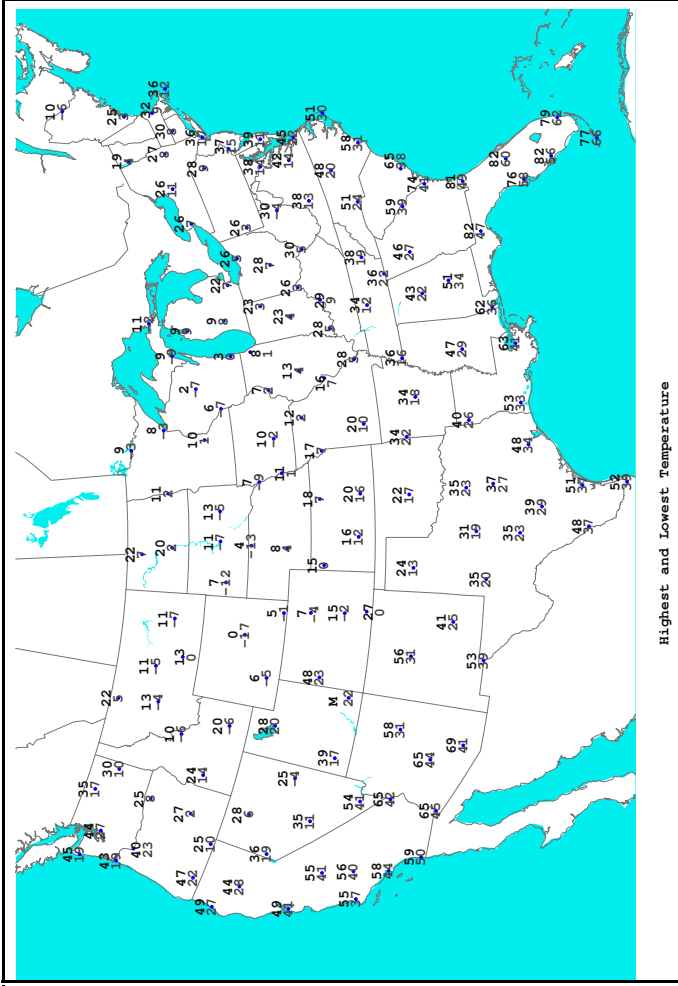
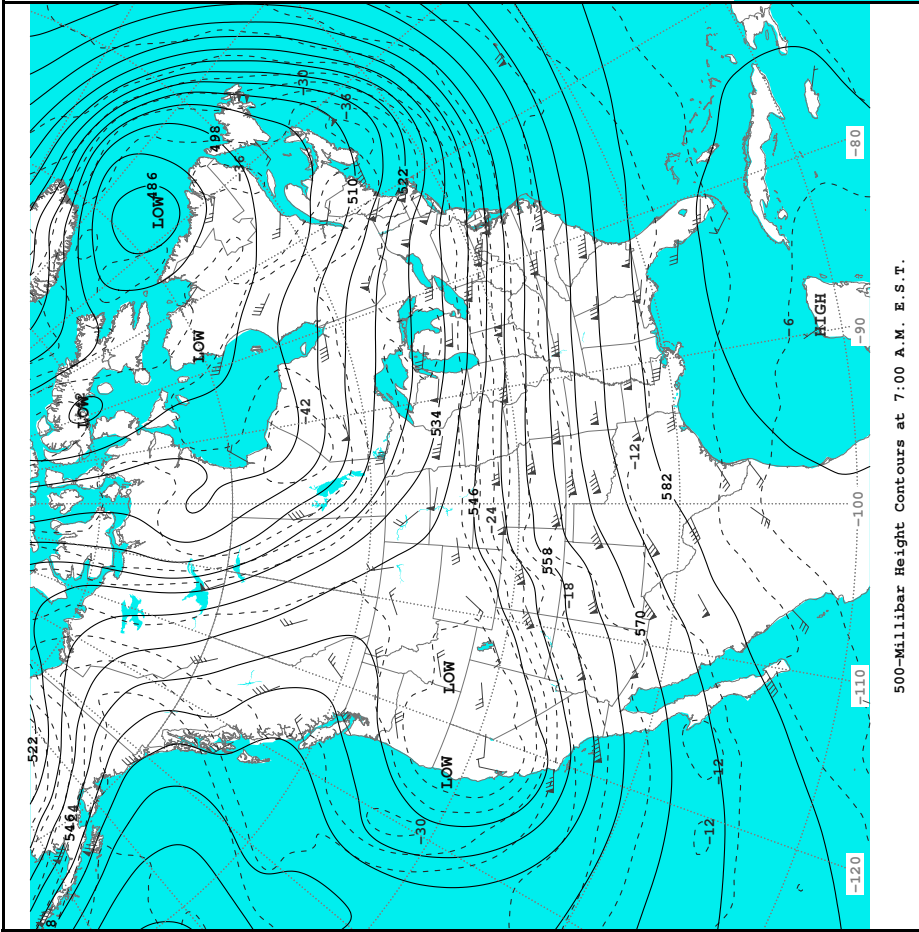
6 Hour Total Precipitation (in hundredths of an inch): RR

Sky Cover: Sky_Cover

SATURDAY, FEBRUARY 18, 2006



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



Wind Direction	Wind Speed
Current Temperature (in $^{\circ}$ F)	Long Feather - 10 knots
Visibility (in miles)	Short Feather - 5 knots
TT	3-Digit Surface Pressure (in tenths). Ex: 989 = 998.9mb, 012 = 1001.2mb
V WW	3 Hour Pressure Tendency (in tenths)
TD	6 Hour Total Precipitation (in hundredths of an inch)
Dew Point Temperature	Sky Cover
	Station Model

SUNDAY, FEBRUARY 19, 2006

