



Daily Weather Maps

AUGUST 7, 2006 - AUGUST 13, 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.

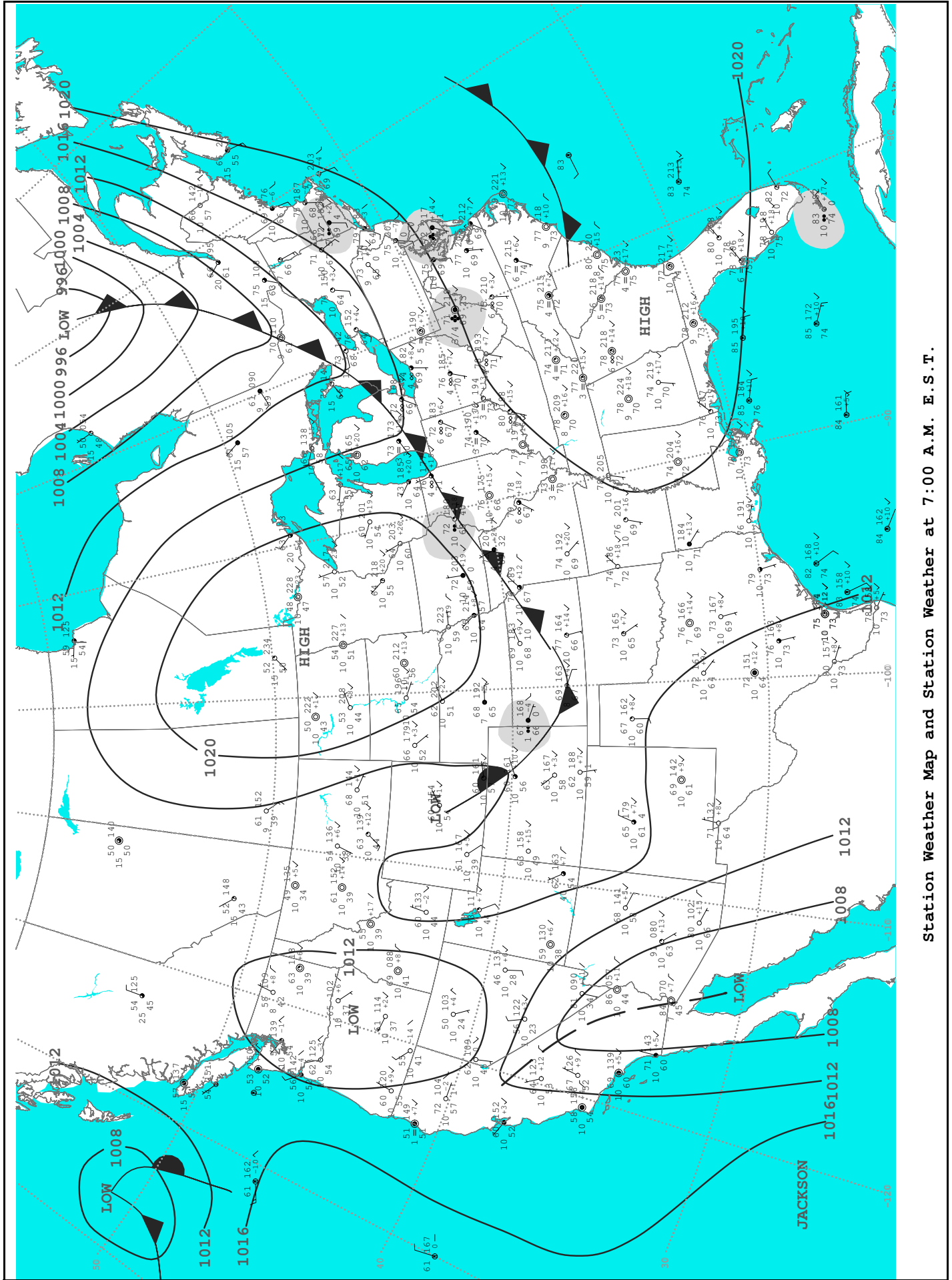
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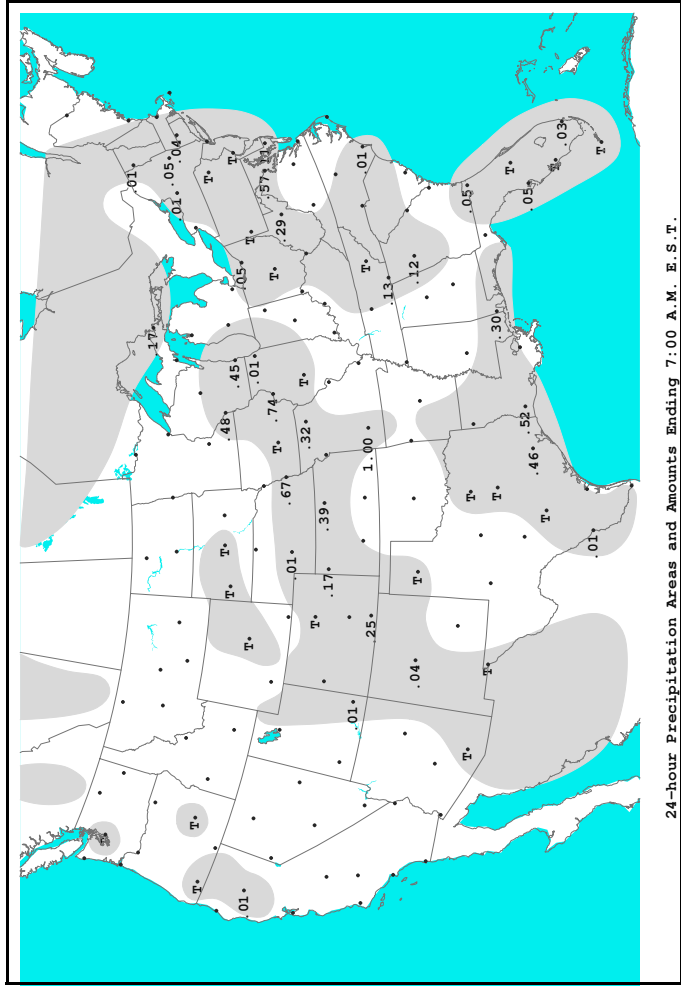
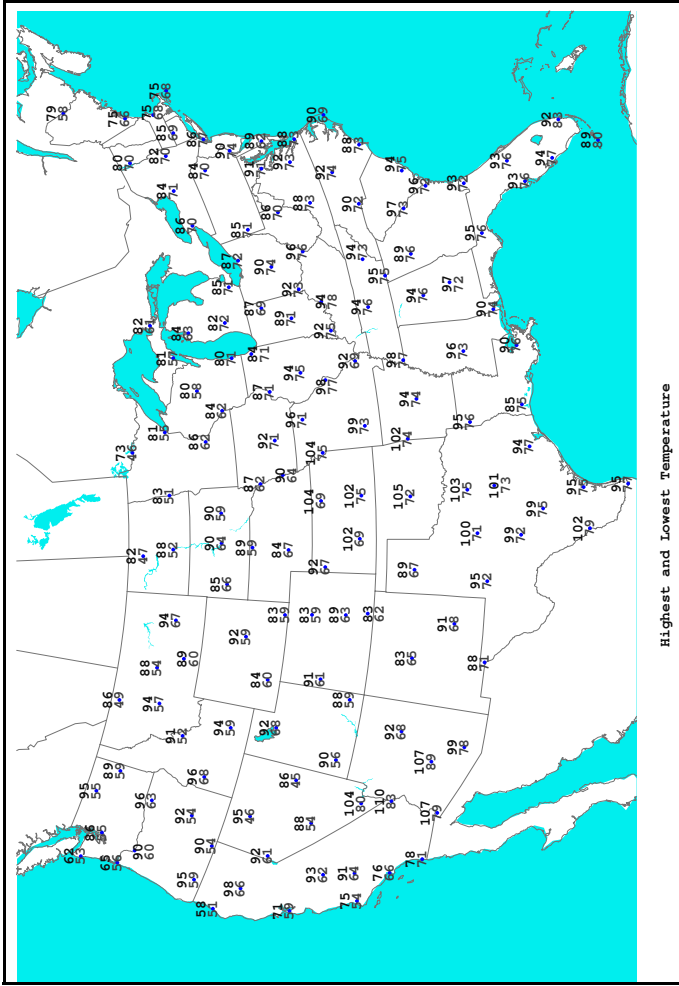
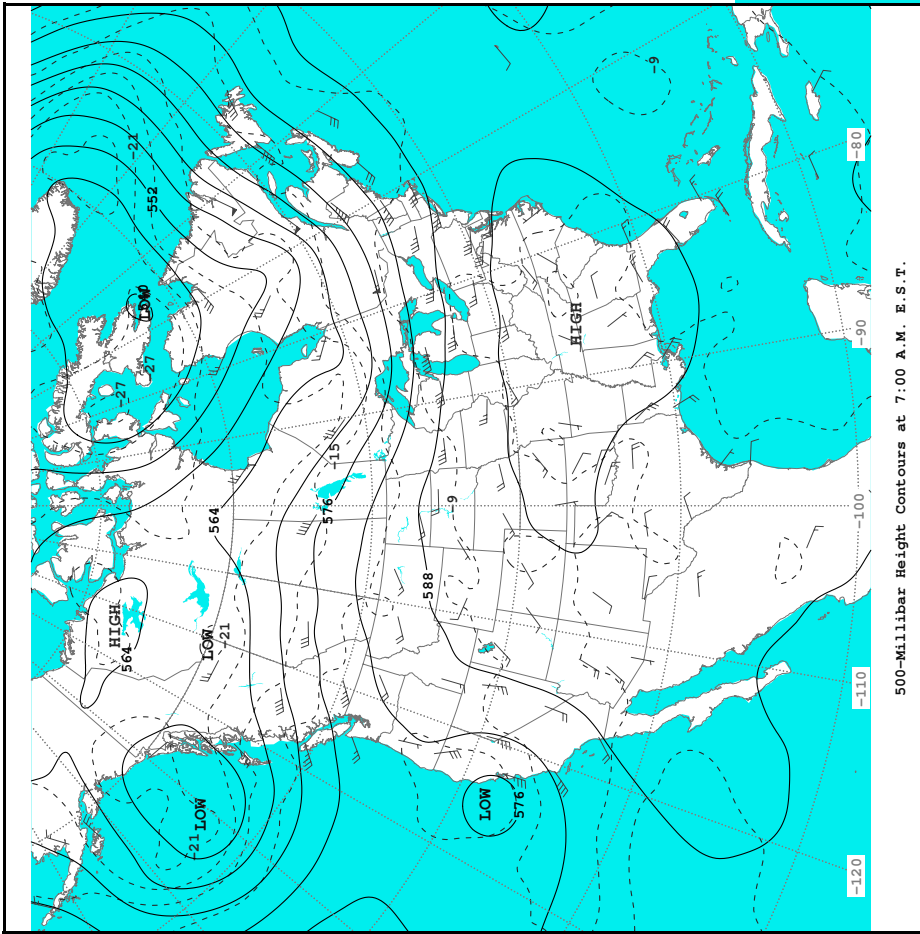
Correspondence to the meteorologists should be directed to: ***Daily Weather Map*, NOAA/National Weather Service, Room 410, 5200 Auth Rd, Camp Springs, MD 20746.**

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Camp Springs, MD 20746-4304

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Station 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

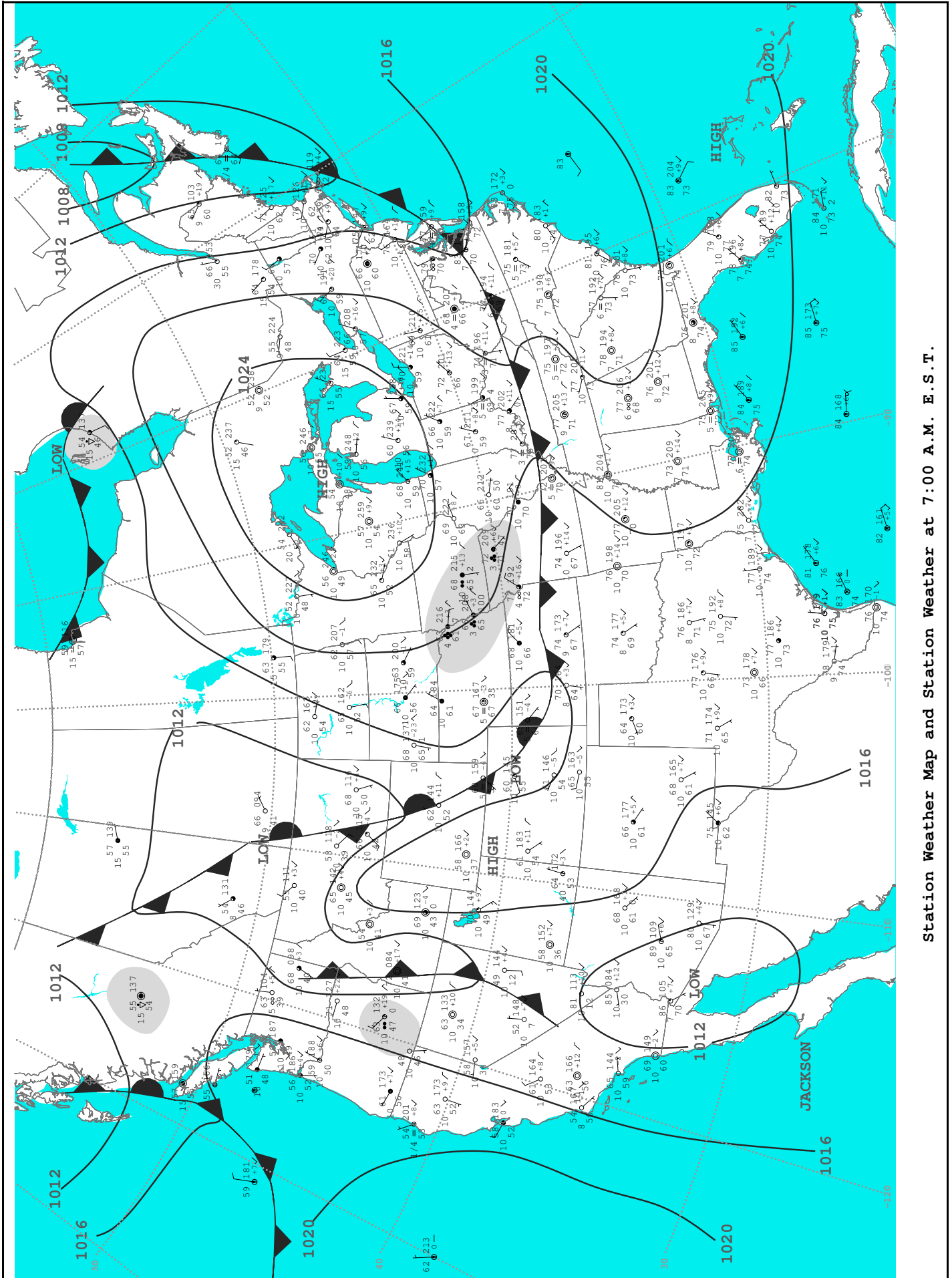
Visibility (in miles): PPP 3-Digit Surface Pressure (in tenths). Ex: 989 = 998.9mb, 012 = 1001.2mb

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

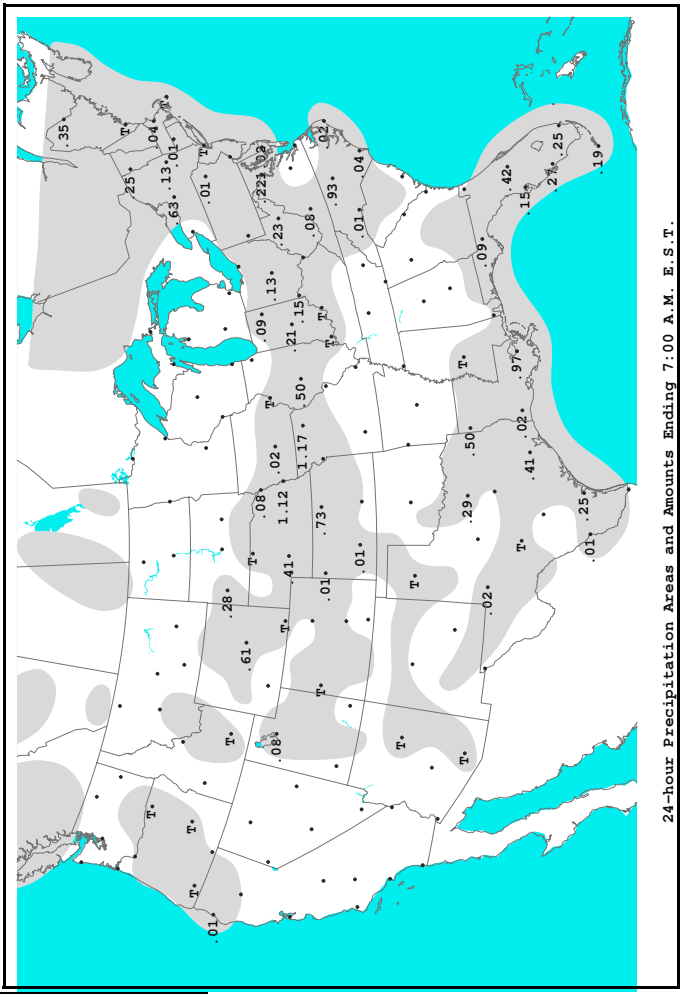
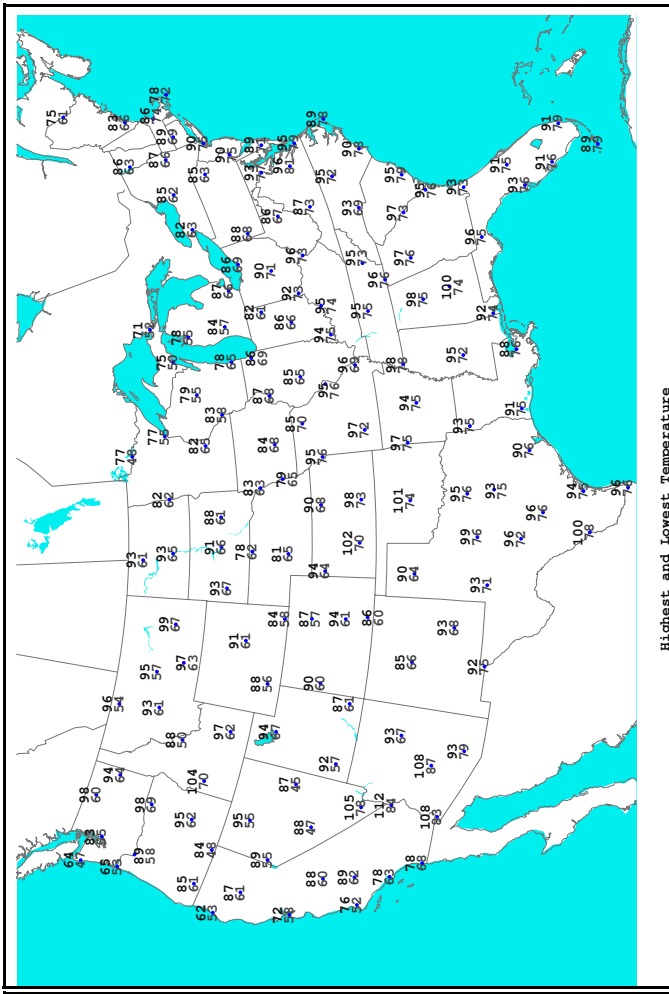
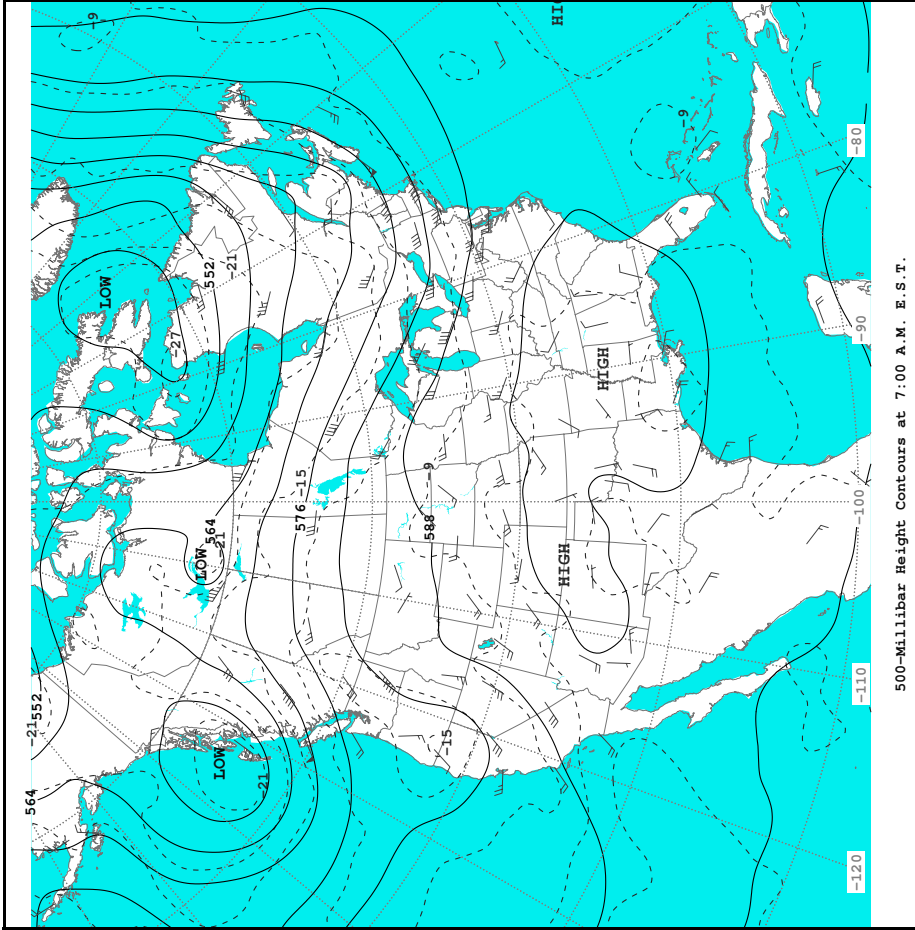
Dew Point Temperature: TD 6 Hour Total Precipitation (in hundredths of an inch)

Sky_Cover

MONDAY, AUGUST 7, 2006



Station 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

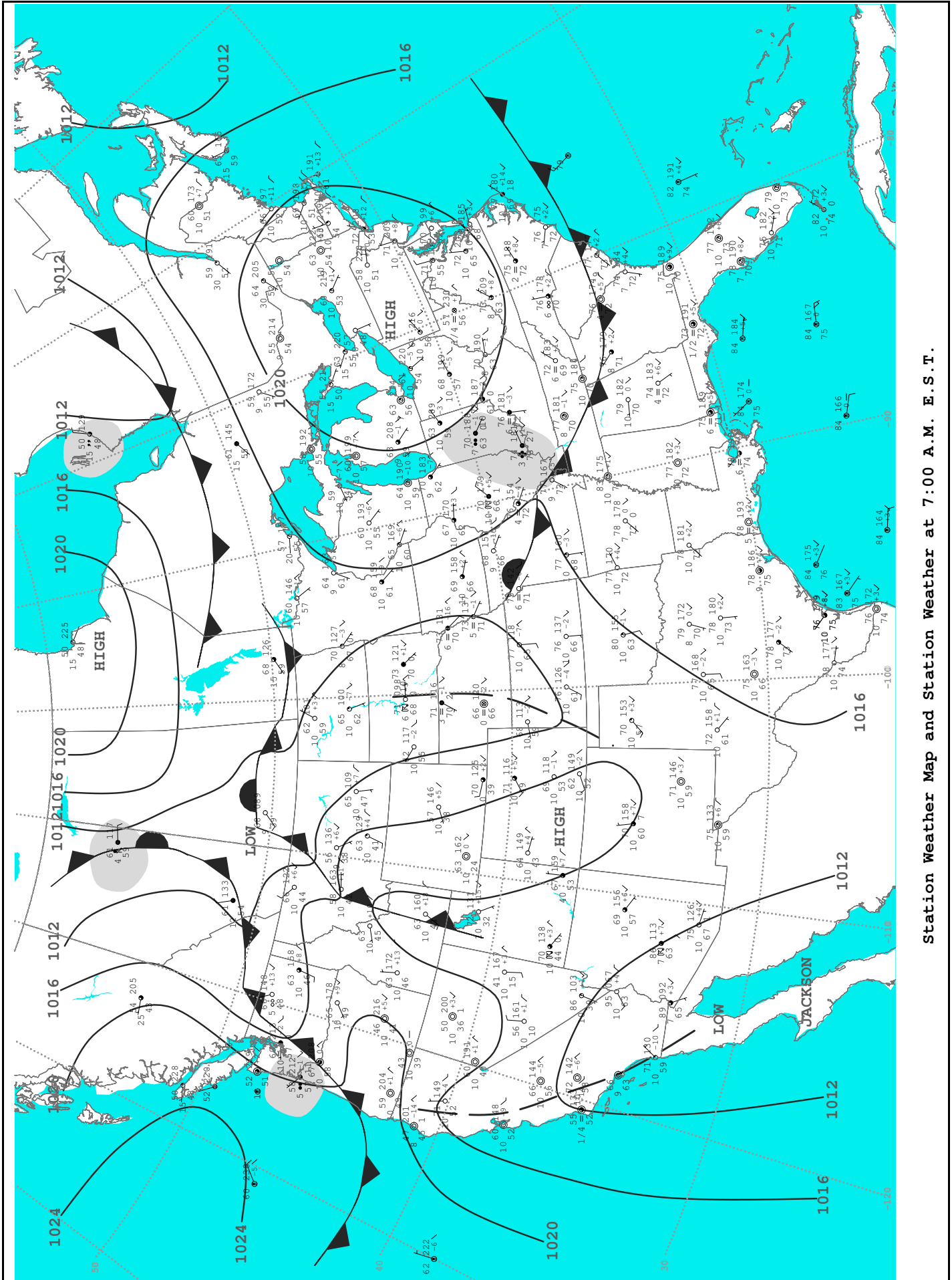
Visibility (in miles): 3-Digit Surface Pressure (in tenths): Ex: 989 = 998.9mb, 012 = 1001.2mb

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

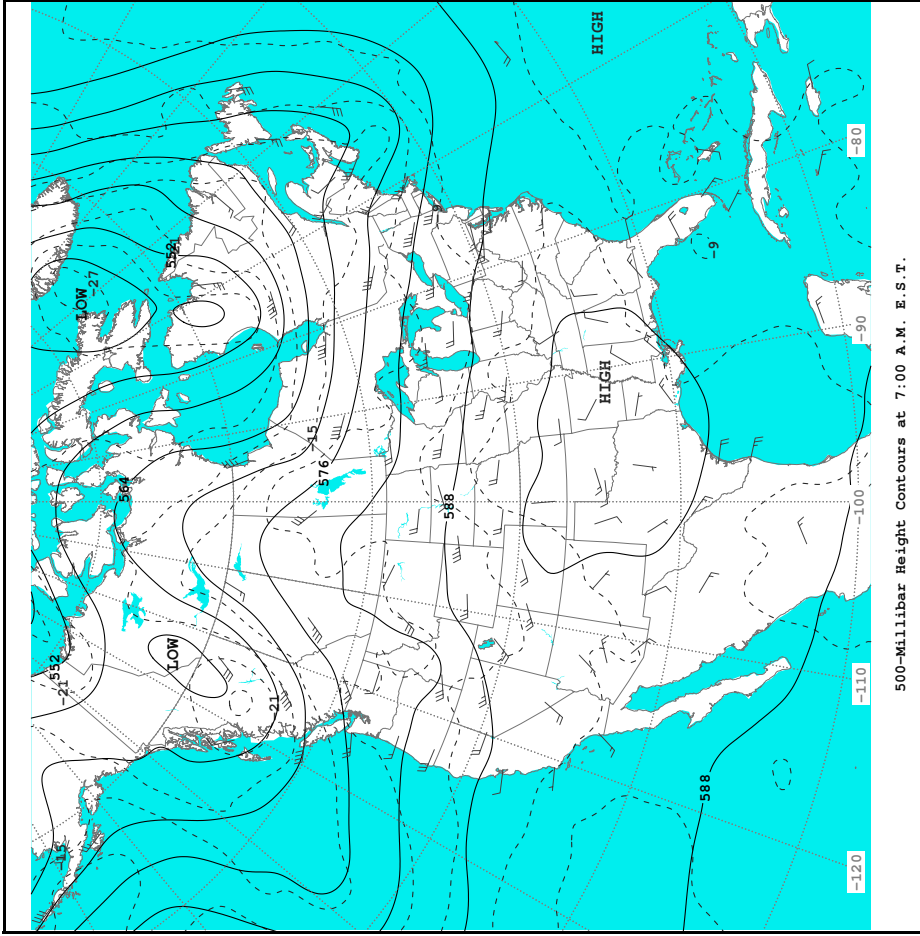
Dew Point Temperature: TD 6 Hour Total Precipitation (in hundredths of an inch)

Sky Cover: RR

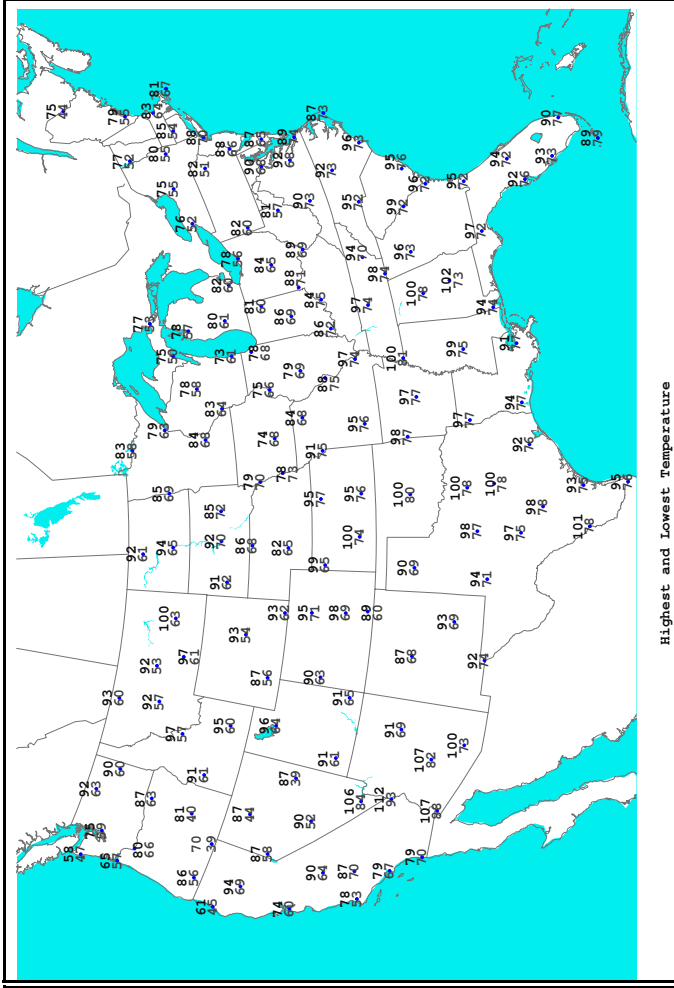
TUESDAY, AUGUST 8, 2006



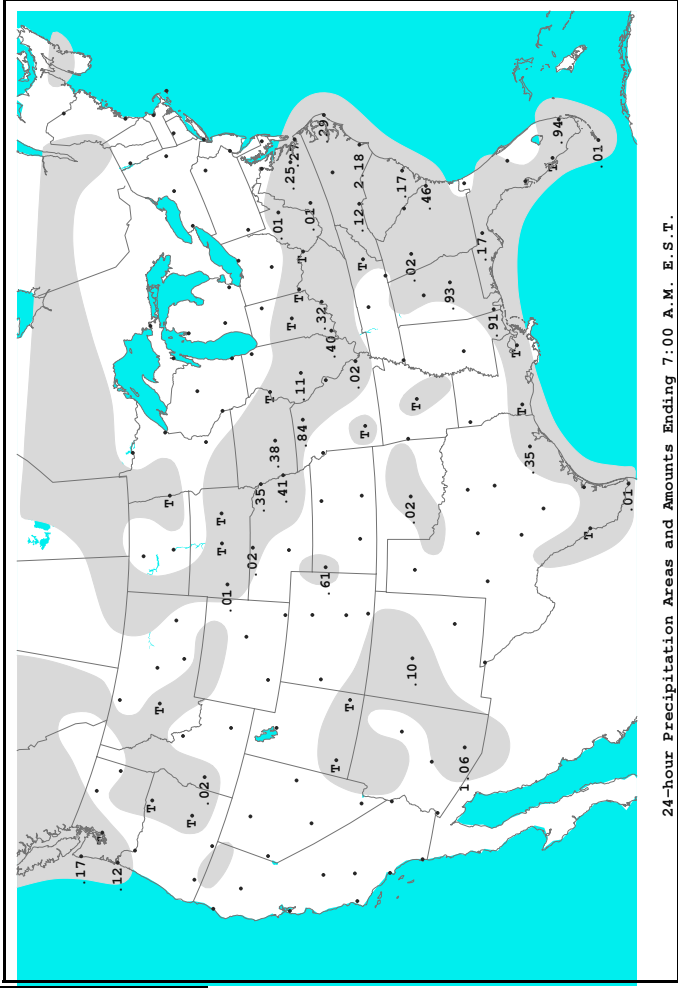
Station Weather Map and Station Weather at 7:00 A.M. E.S.T.



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

Current Temperature (in °F): **dd**

Wind Speed: **Wind Speed**

Visibility (in miles): **V**

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

Ex: 989 = 998.9mb, 012 = 1001.2mb

Present Weather Symbol: **●**

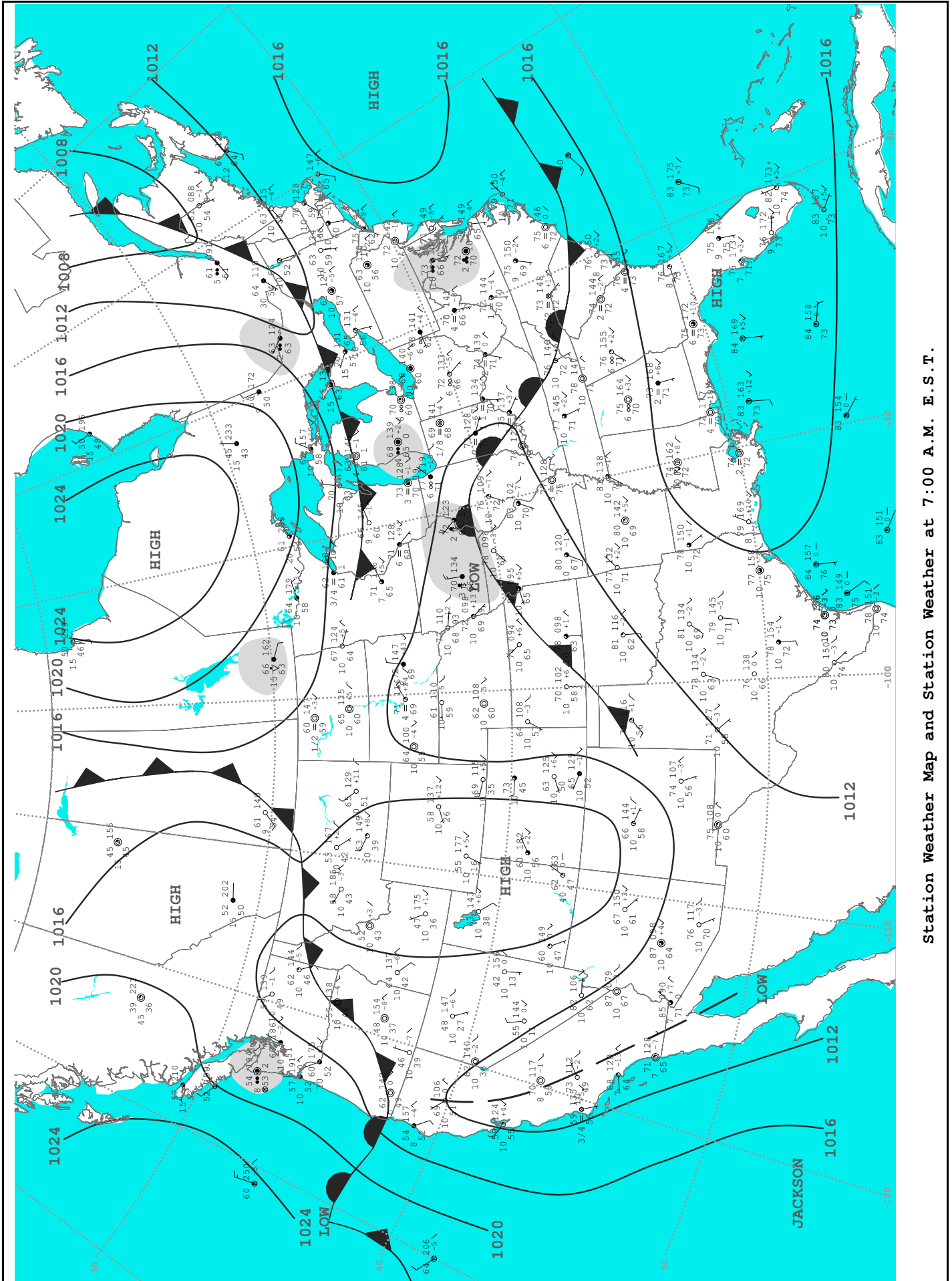
Dew Point Temperature: **TT**

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

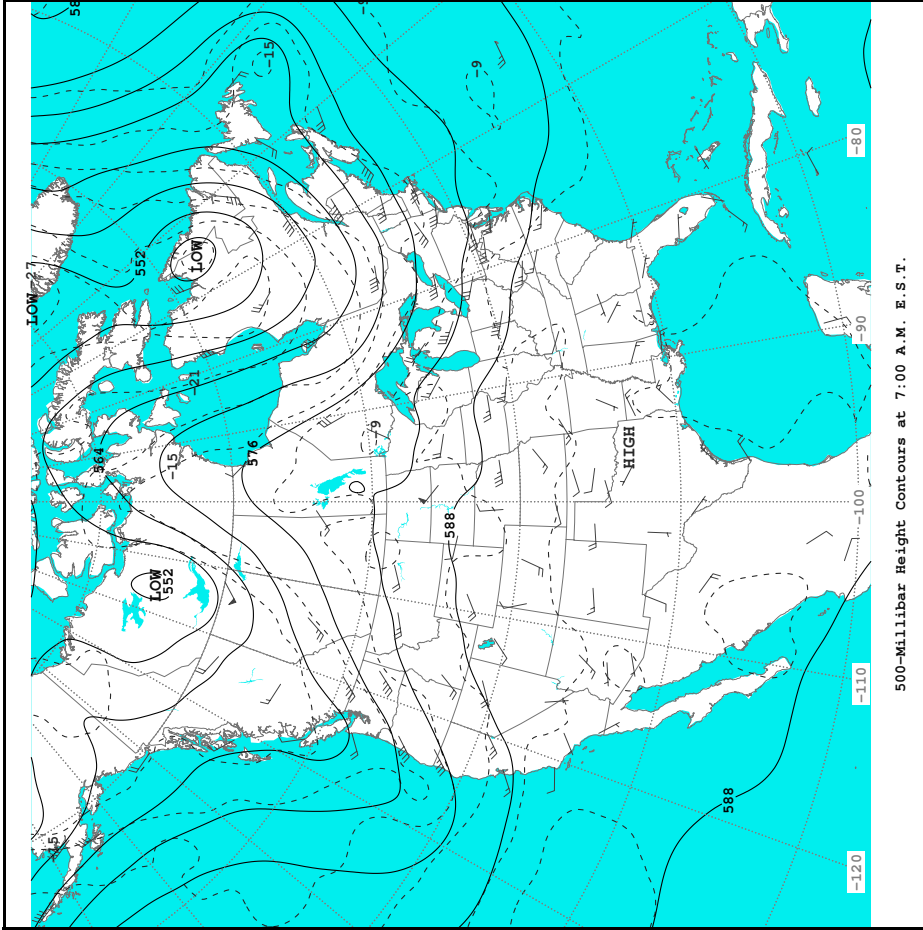
6 Hour Total Precipitation (in hundredths of an inch): **RR**

Sky Cover: **SkY_Cover**

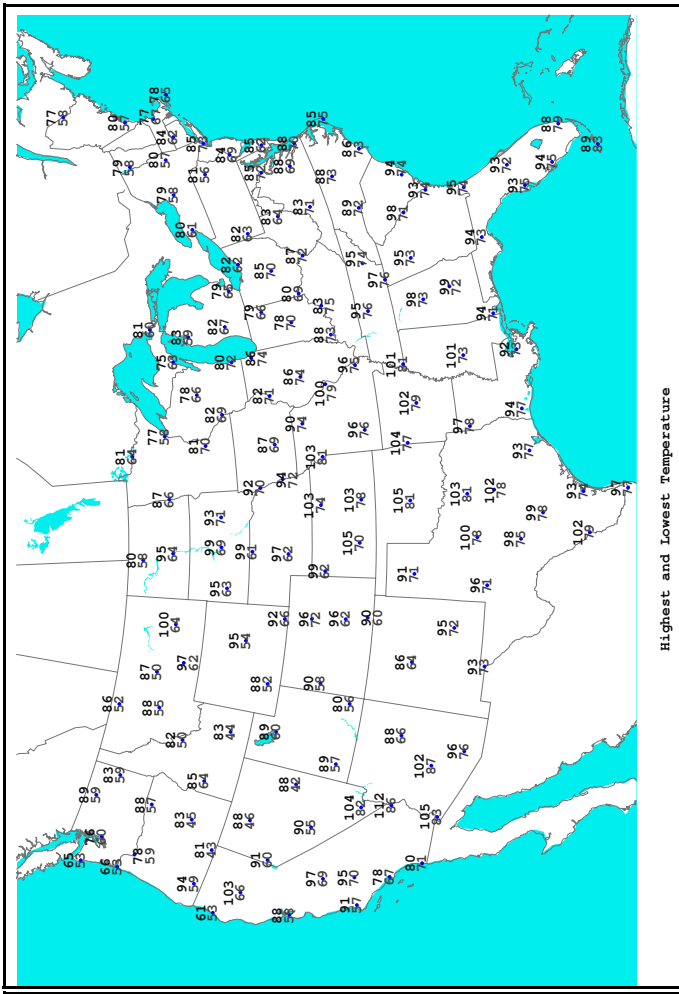
WEDNESDAY, AUGUST 9, 2006



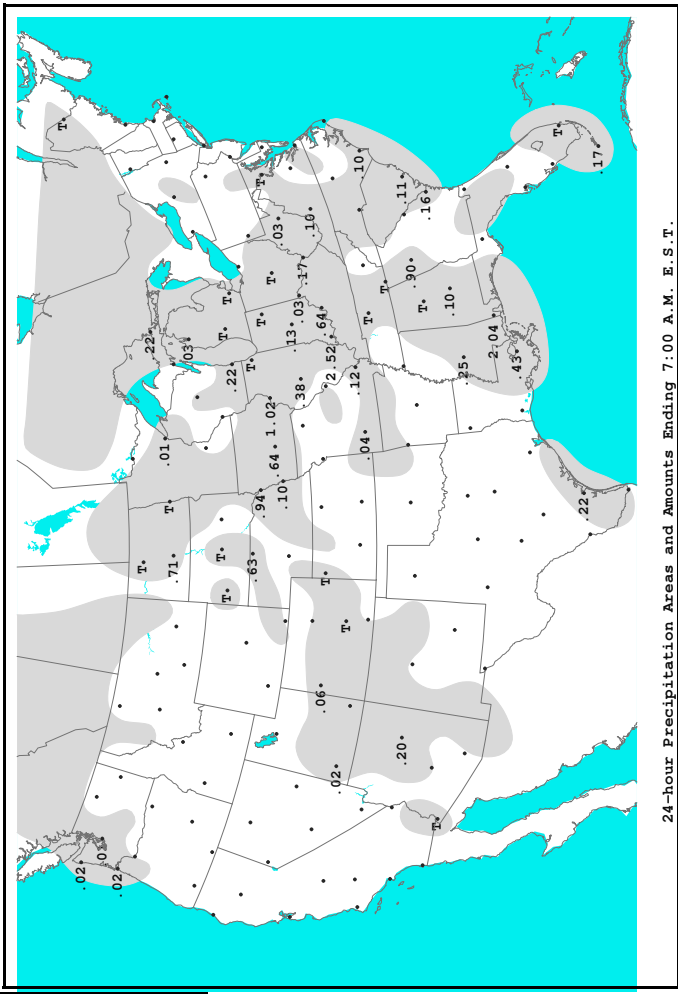
Station Weather Map and Station Weather at 7:00 A.M. E.S.T.



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.

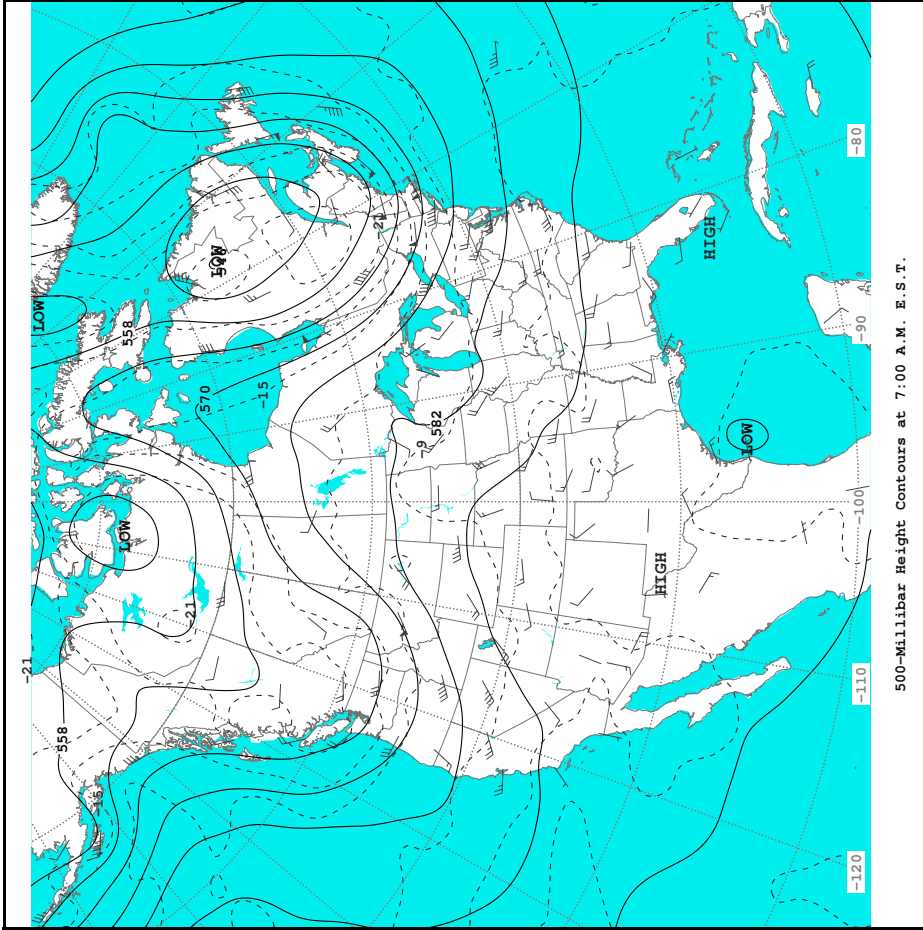
Station Model

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 — RR

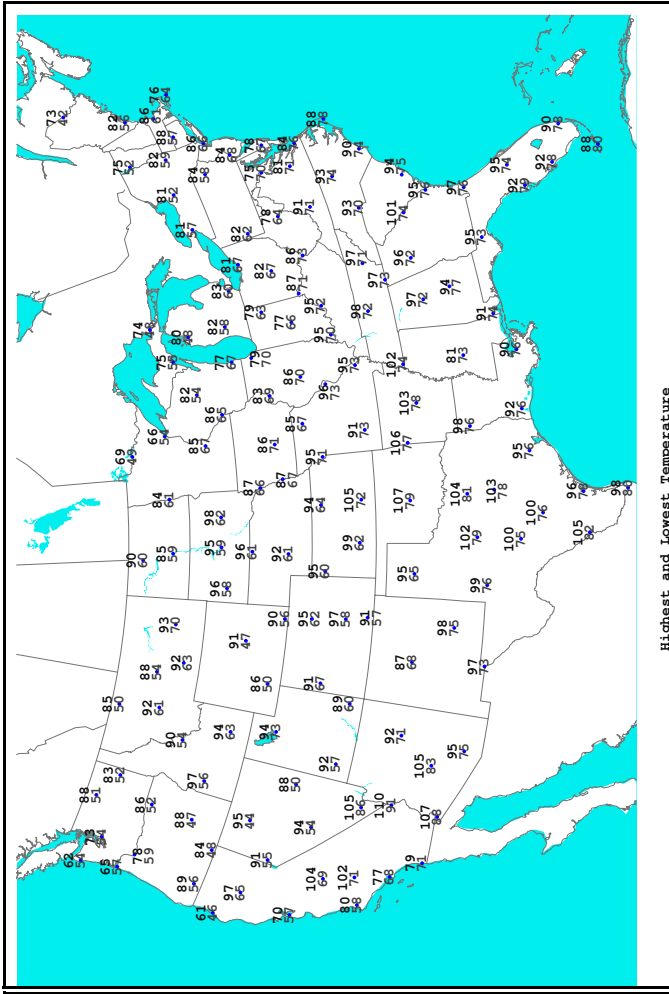
THURSDAY, AUGUST 10, 2006



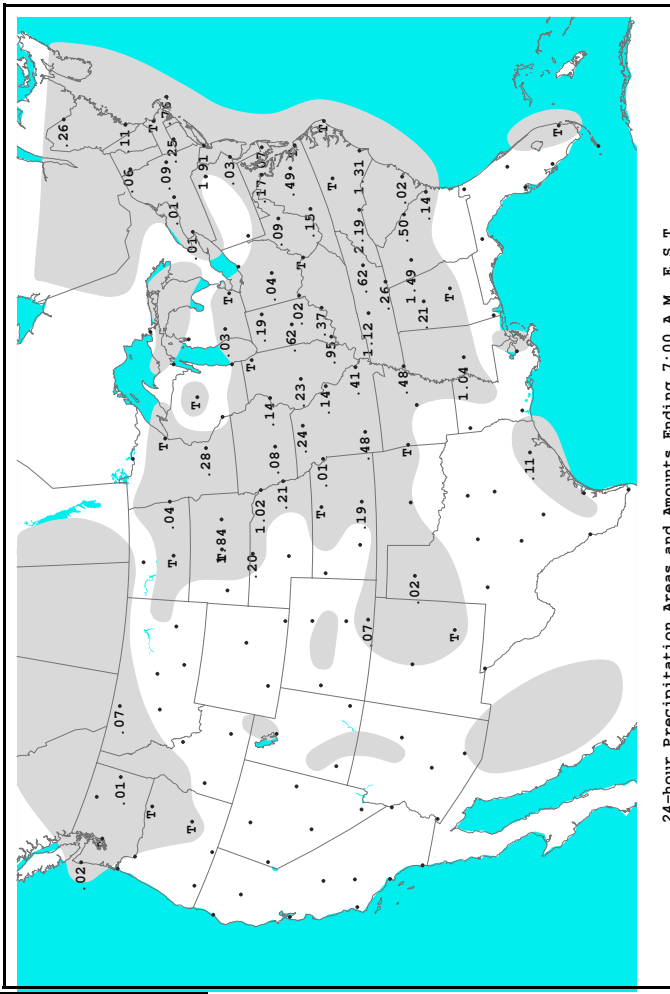
500-Millibar Height Contours at 7:00 A.M. E. S. T.

Wind Direction	Wind Speed
Long Feather - 10 knots	Short Feather - 5 knots
Current Temperature (in °F)	3-Digit Surface Pressure (in tenths). Ex: 999 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)	Present Weather Symbol
Dew Point Temperature	6 Hour Total Precipitation (in hundredths of an inch)
	Sky Cover
Station Model	

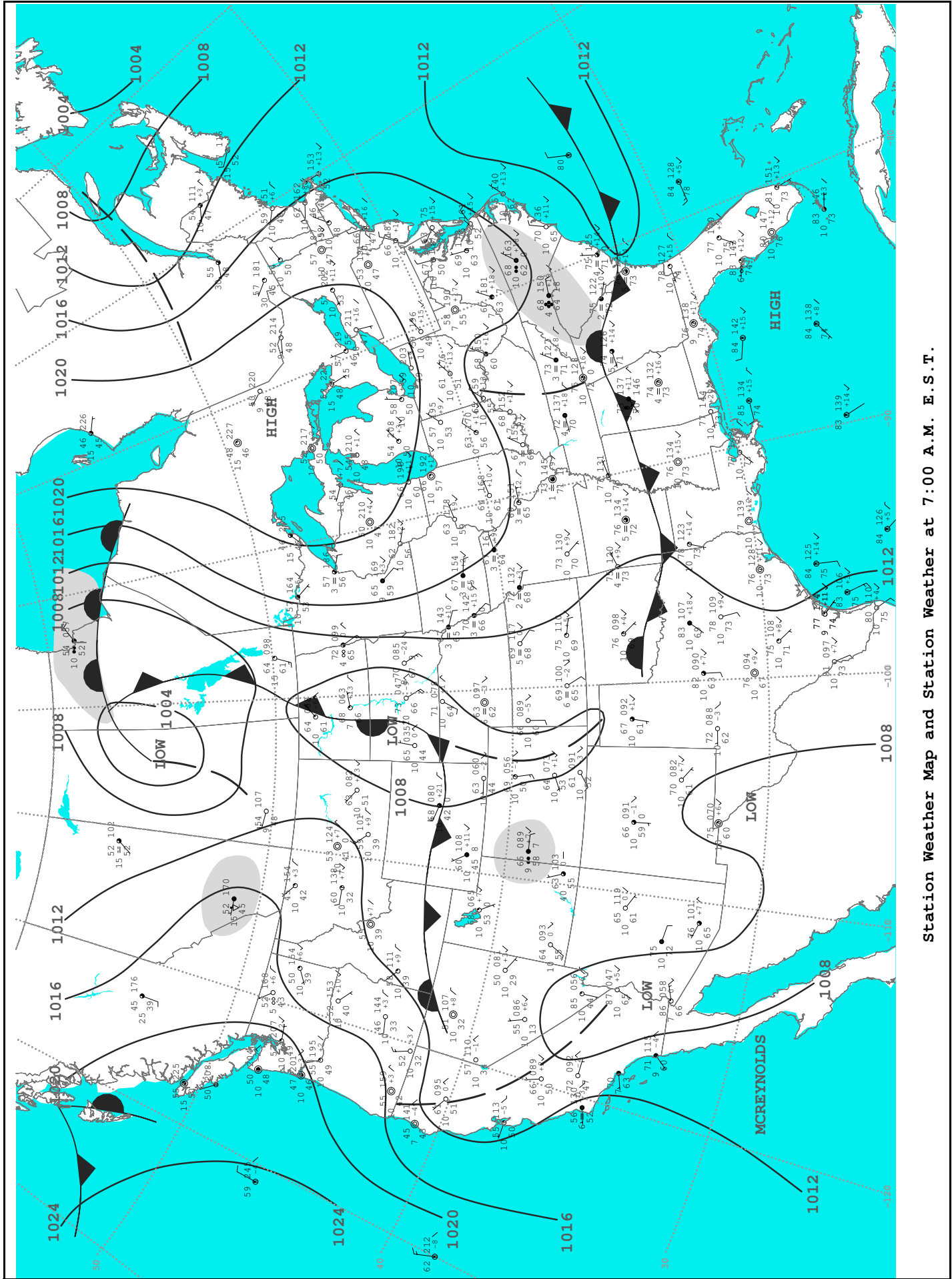
FRIDAY, AUGUST 11, 2006



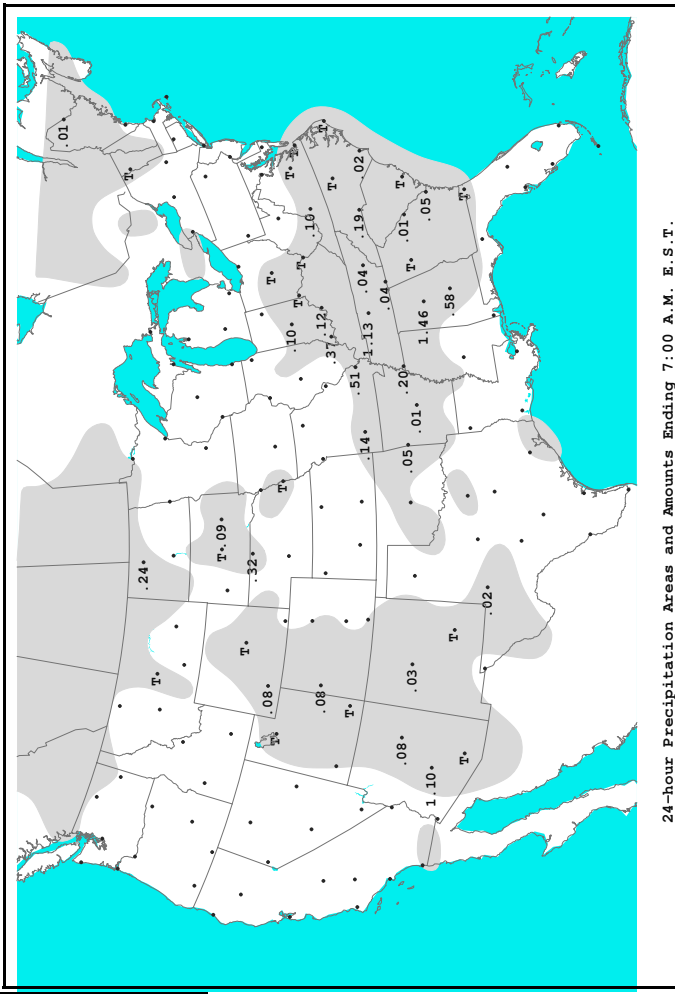
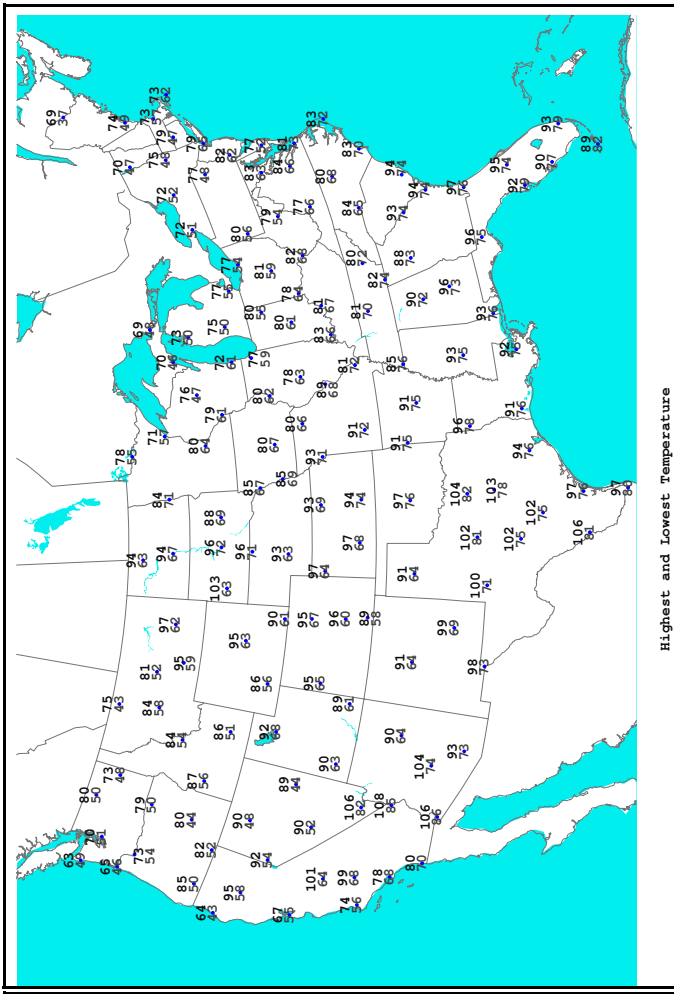
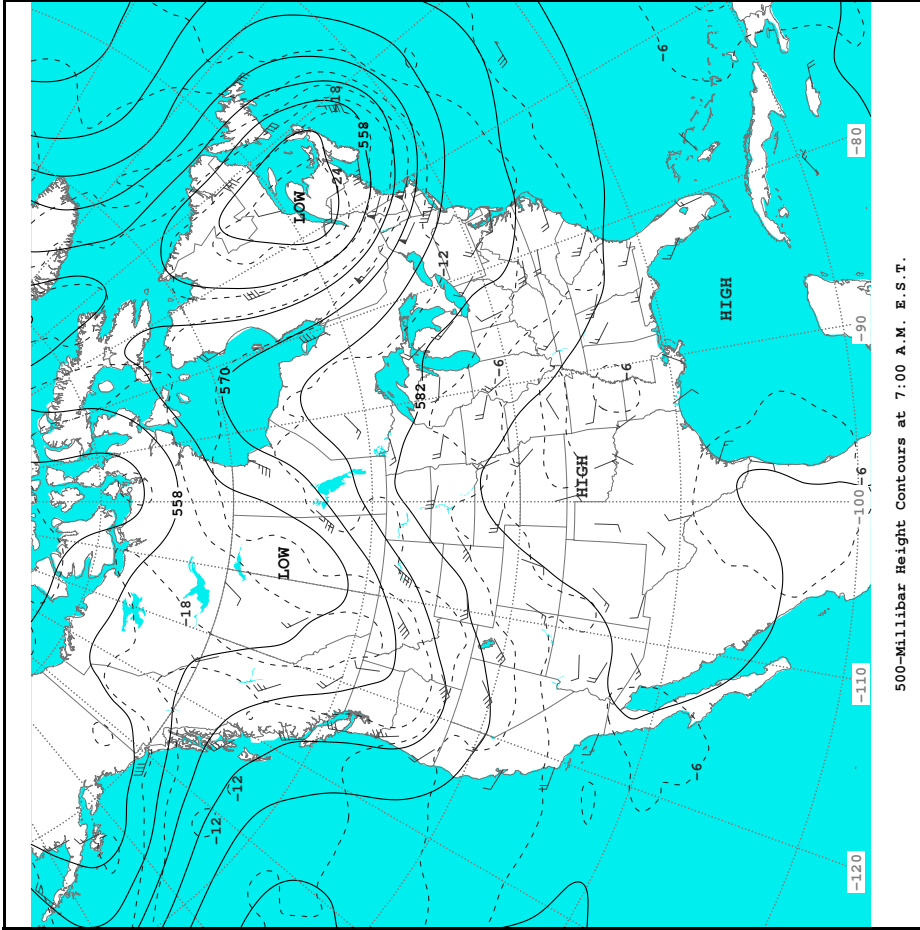
Highest and Lowest Temperature



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



Station 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: PP

Dew Point Temperature: TT

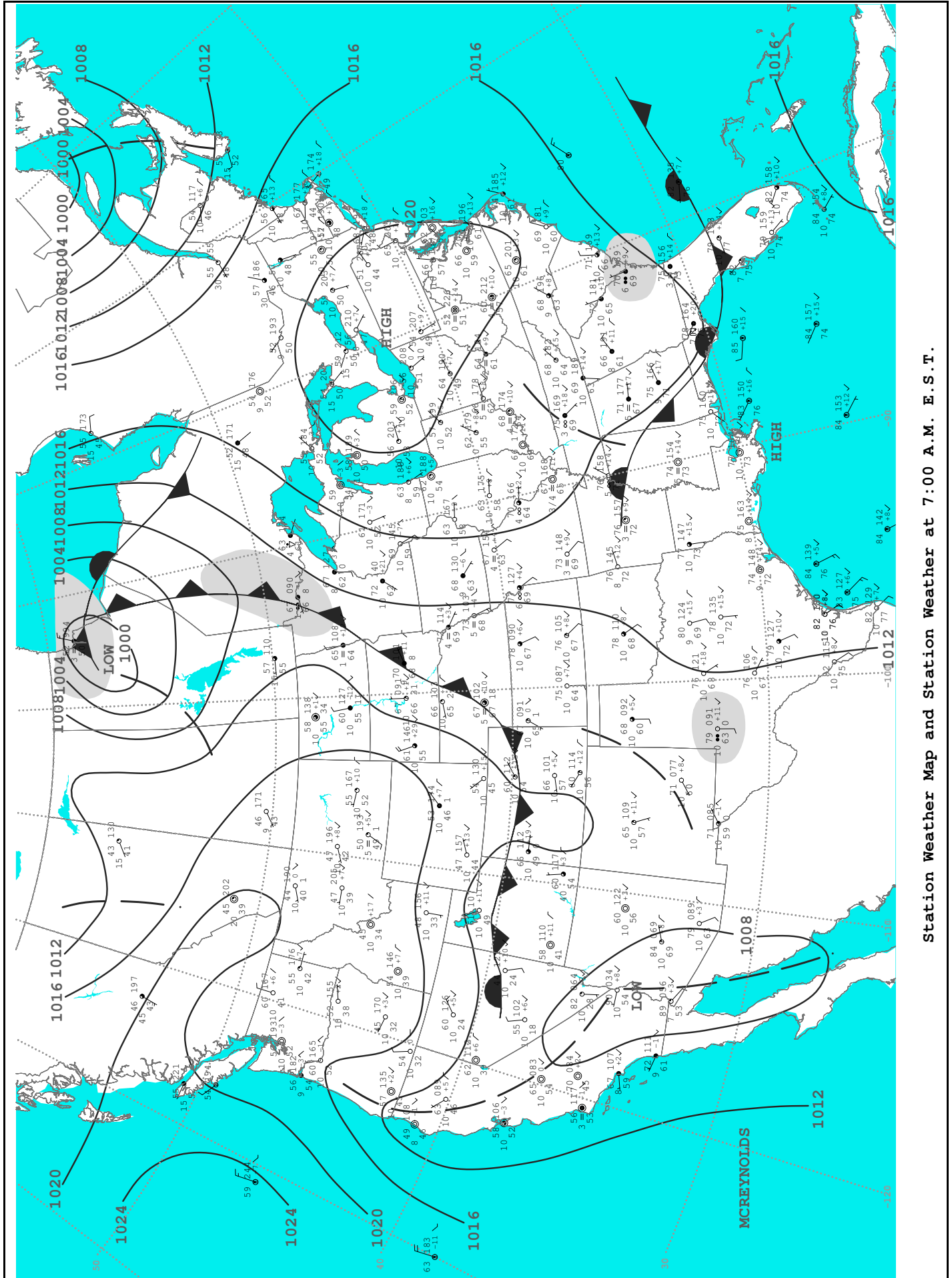
3-Digit Surface Pressure (in tenths): Ex: 989 = 998.9mb, 012 = 1001.2mb

3 Hour Pressure Tendency (in tenths): PP a

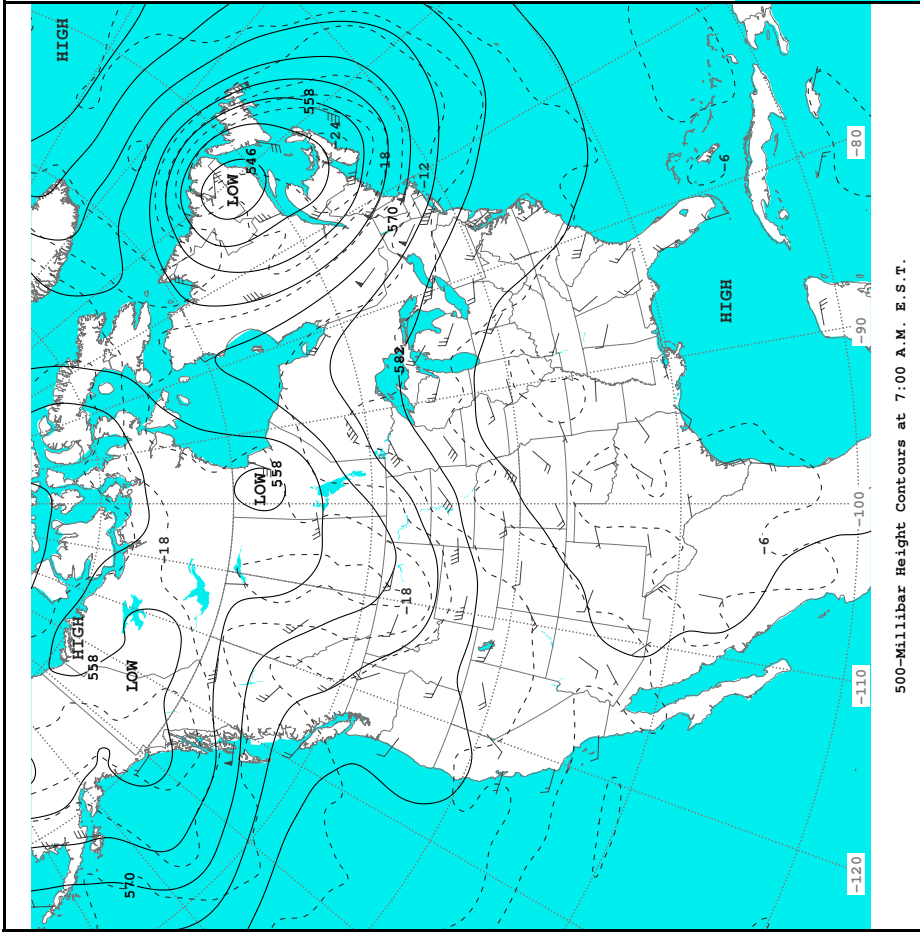
6 Hour Total Precipitation (in hundredths of an inch): RR

Sky Cover:

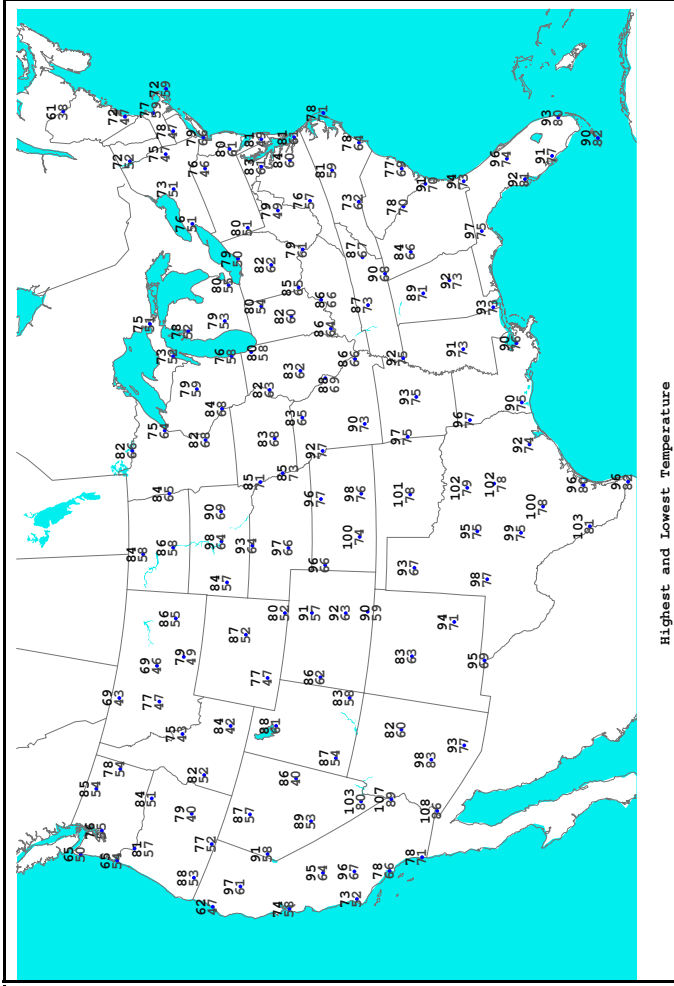
SATURDAY, AUGUST 12, 2006



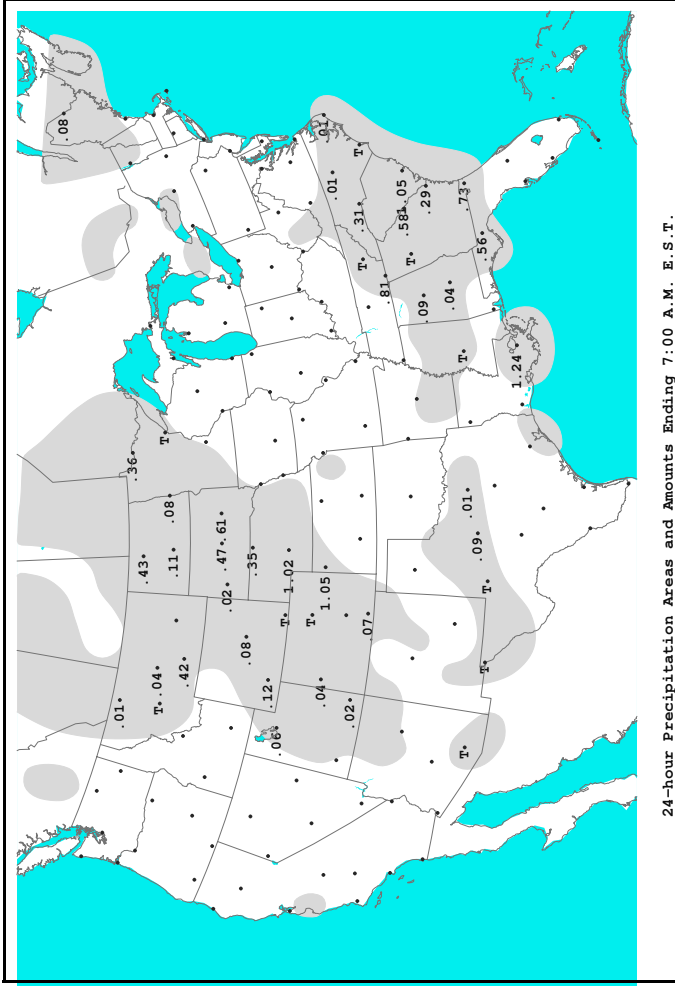
Station Weather Map and Station Weather at 7:00 A.M. E.S.T.



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



Highest and Lowest Temperature

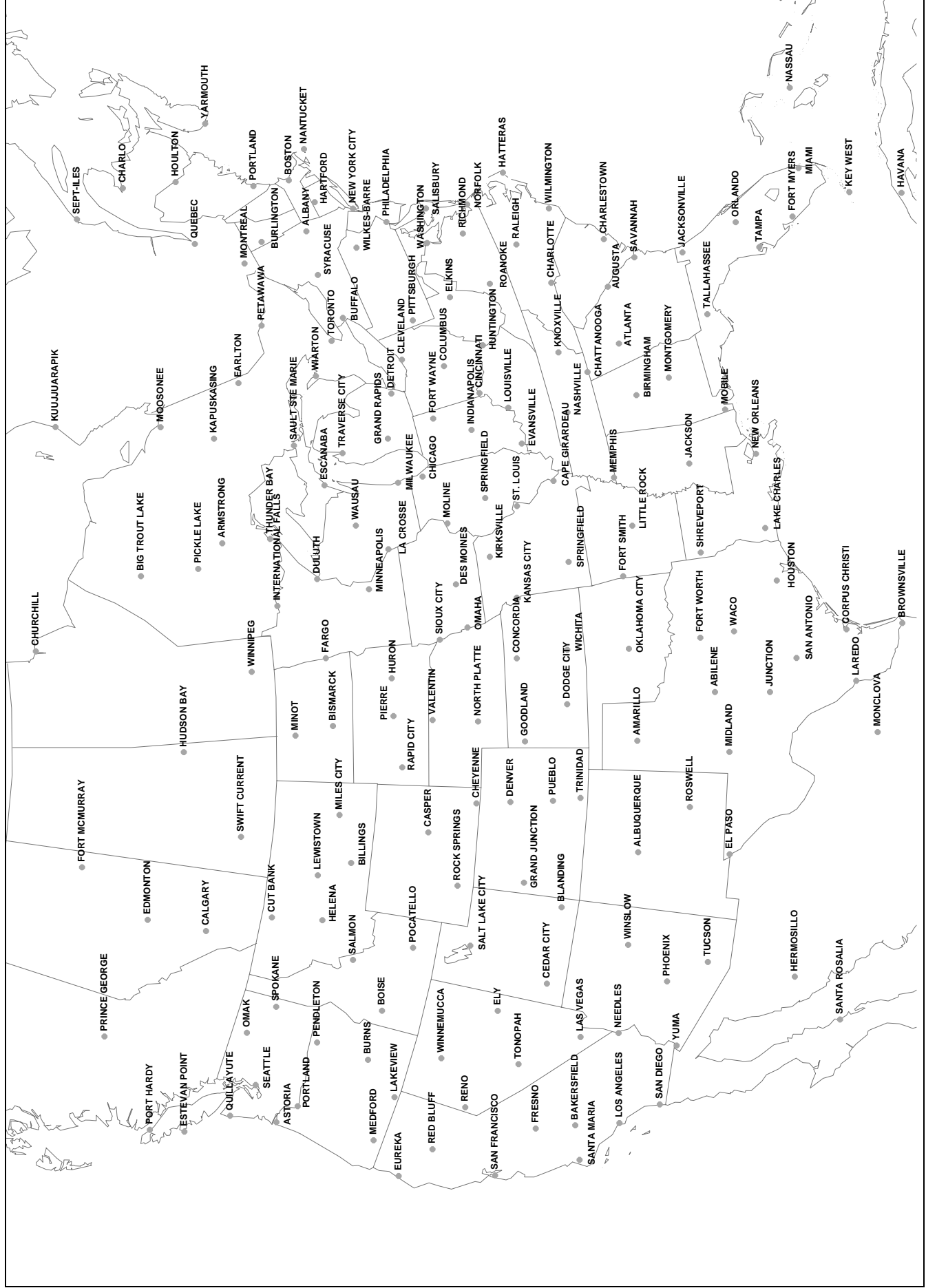


24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E. S. T.

Station Model

Wind Direction		Wind Speed Long Feather - 10 knots Short Feather - 5 knots		ft
Current Temperature (in °F)	dd	3-Digit Surface Pressure (in tenths). Ex: 989 = 998.9mb, 012 = 1001.2mb	PPP	PP a
Visibility (in miles)	TT	3 Hour Pressure Tendency (in tenths)	●	6 Hour Total Precipitation (in hundredths of an inch)
Present Weather Symbol	V	Dew Point Temperature	TTD	Sky Cover

SUNDAY, AUGUST 13, 2006



Daily Weather Map Station Names and Locations