National Oceanic and Atmospheric Administration • National Weather Service
National Centers for Environmental Prediction • Hydrometeorological Prediction Center

Daily Weather Maps

FEBRUARY 13, 2006 - FEBRUARY 19, 2006

Week 7

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

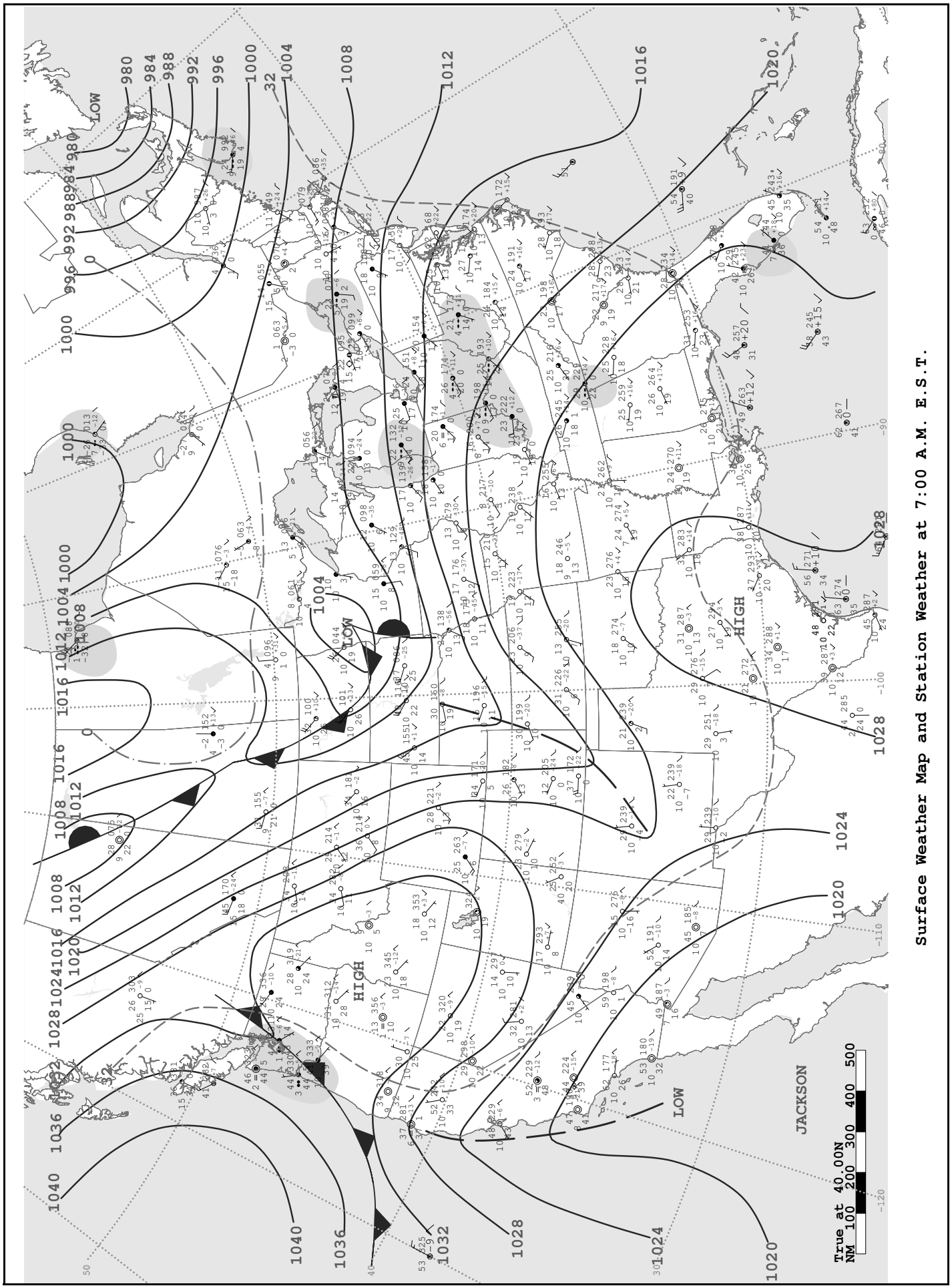
The *Daily Weather Map* is available online at www.hpc.ncep.noaa.gov/dwm/dwm.shtml.

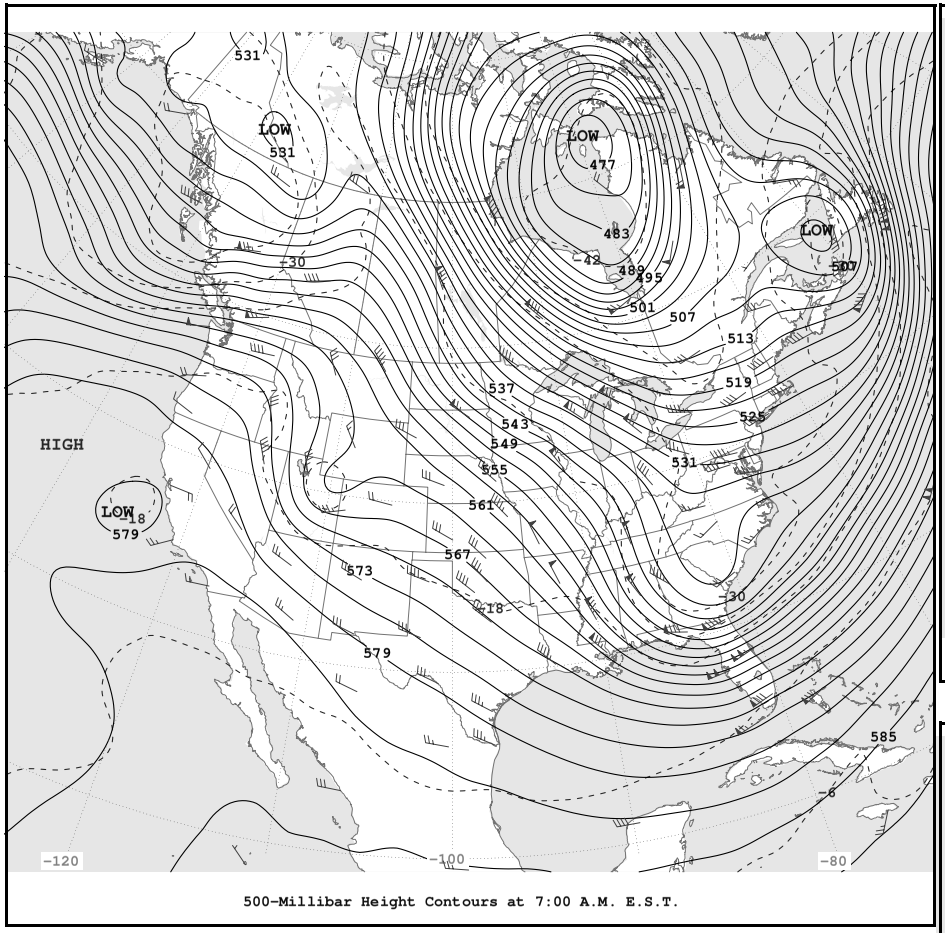
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Camp Springs, MD 20746-4304

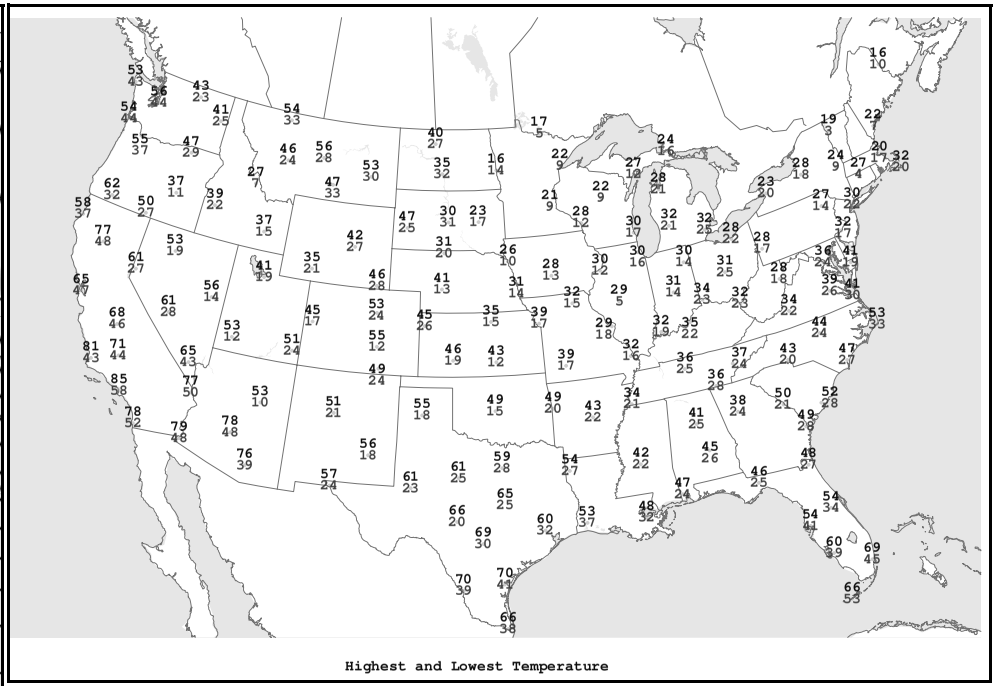
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MONDAY, FEBRUARY 13, 2006

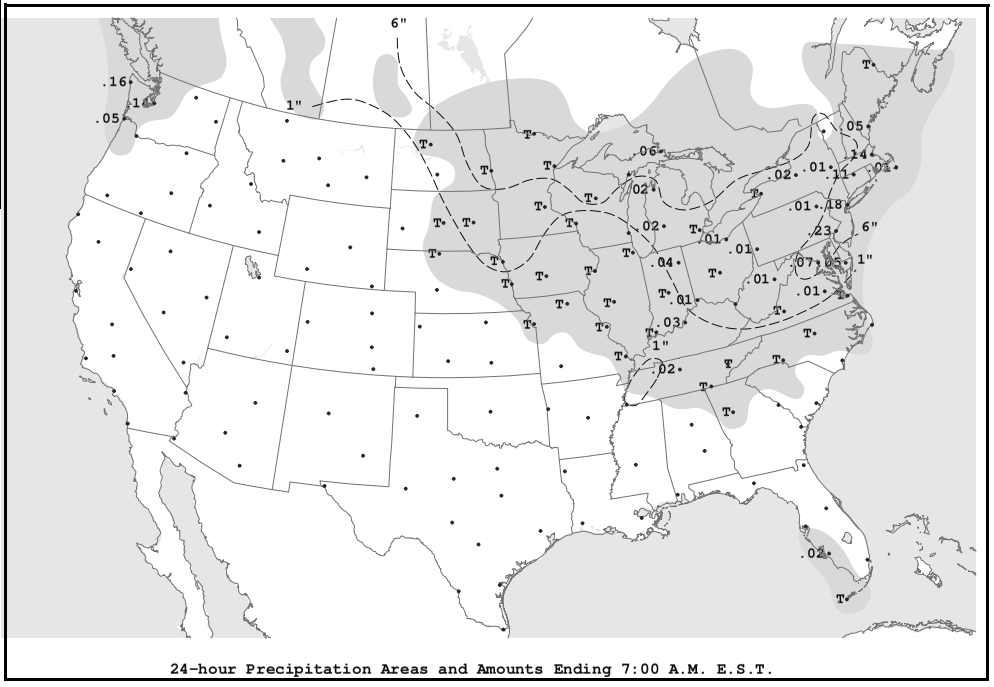




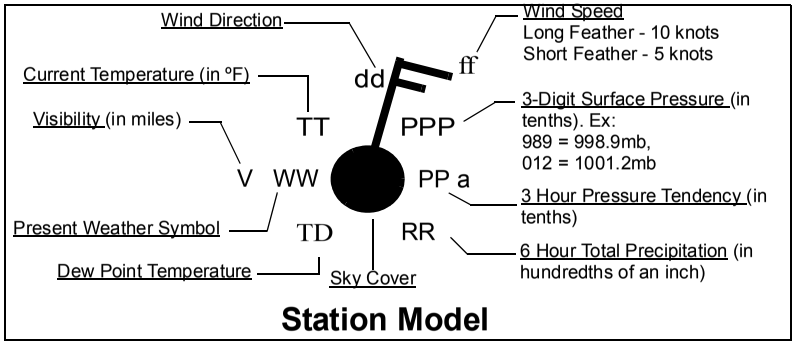
500-Millibar Height Contours at 7:00 A.M. E.S.T.



Highest and Lowest Temperature

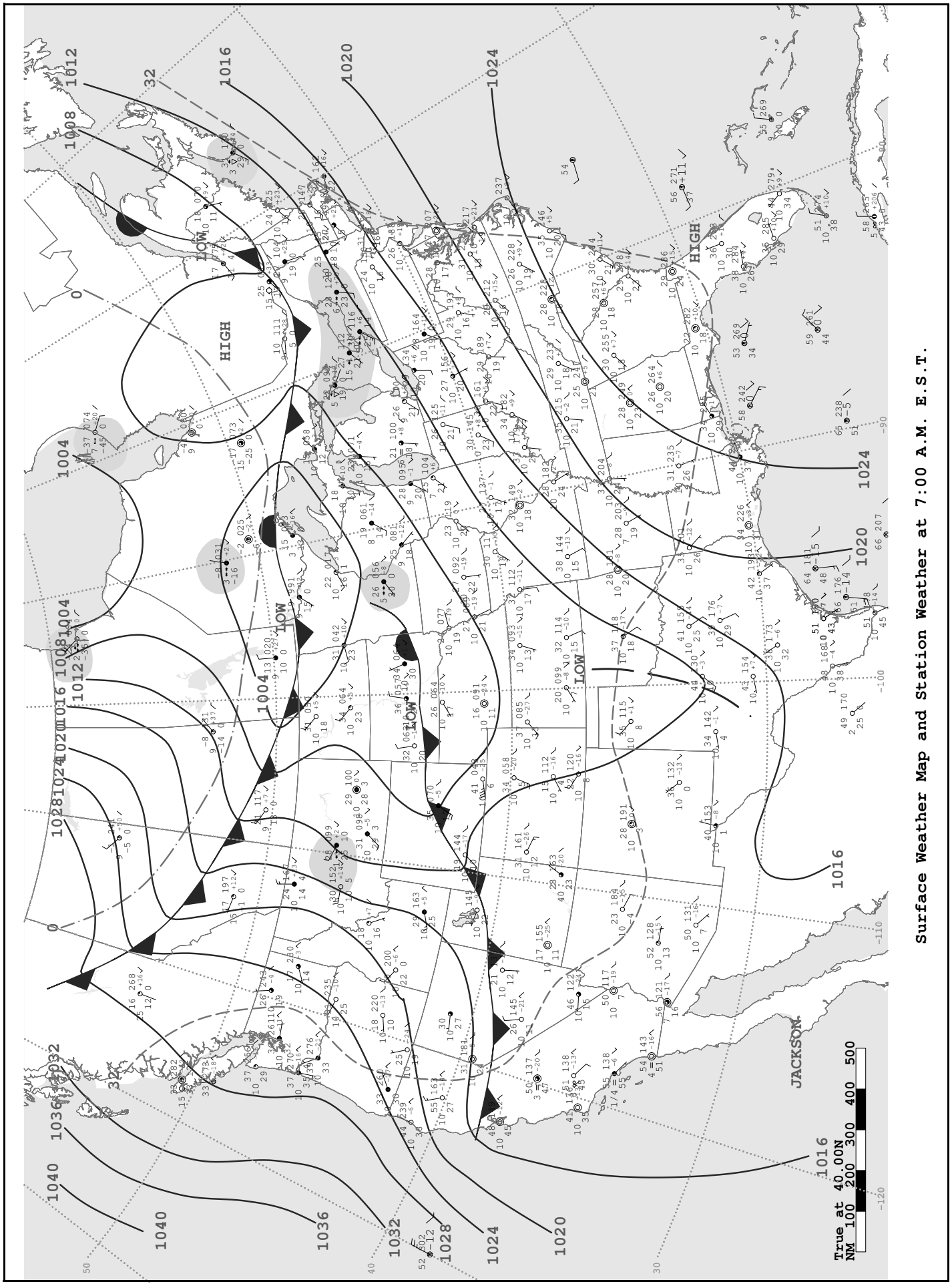


24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

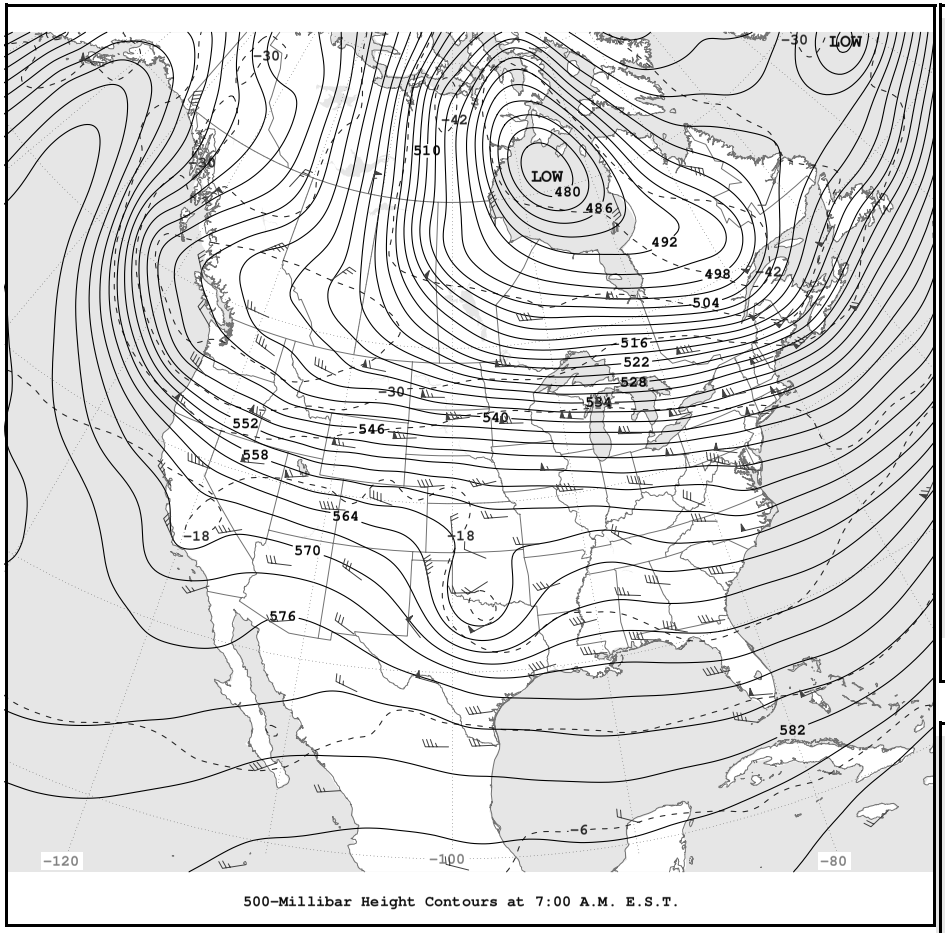


MONDAY, FEBRUARY 13, 2006

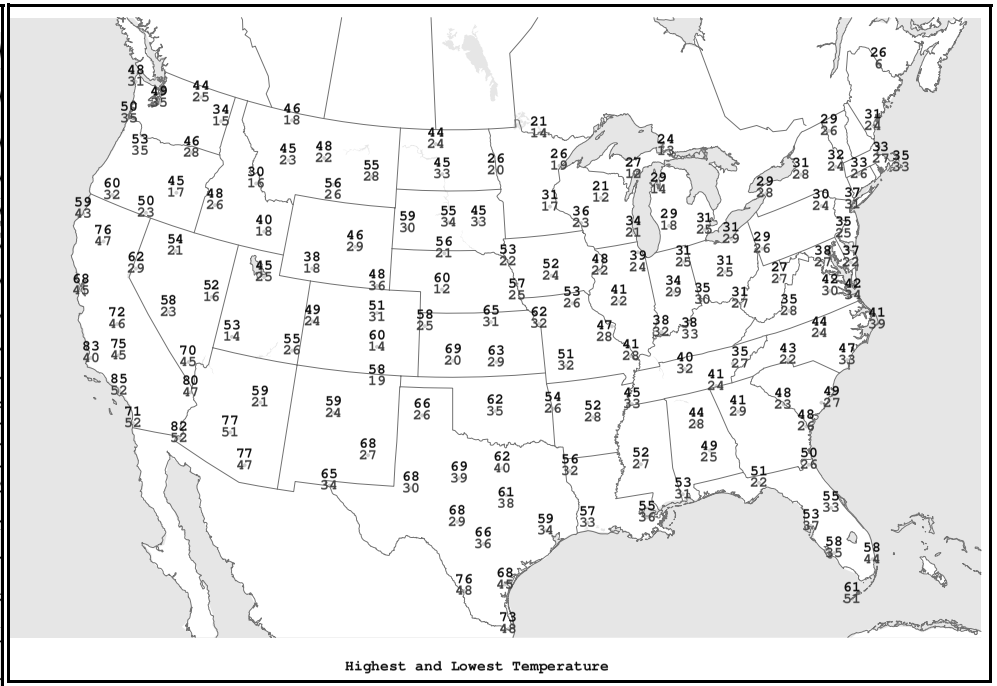
TUESDAY, FEBRUARY 14, 2006



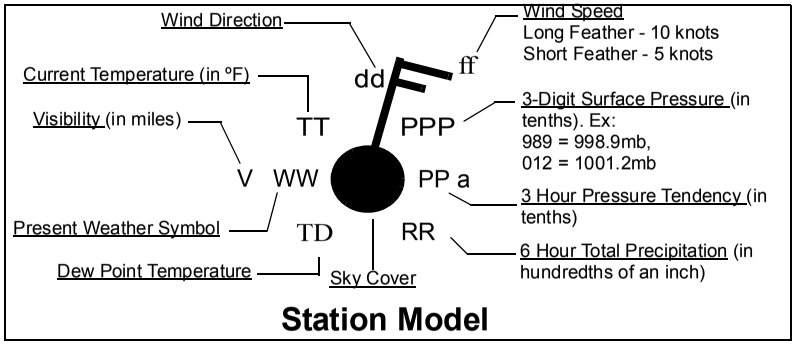
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



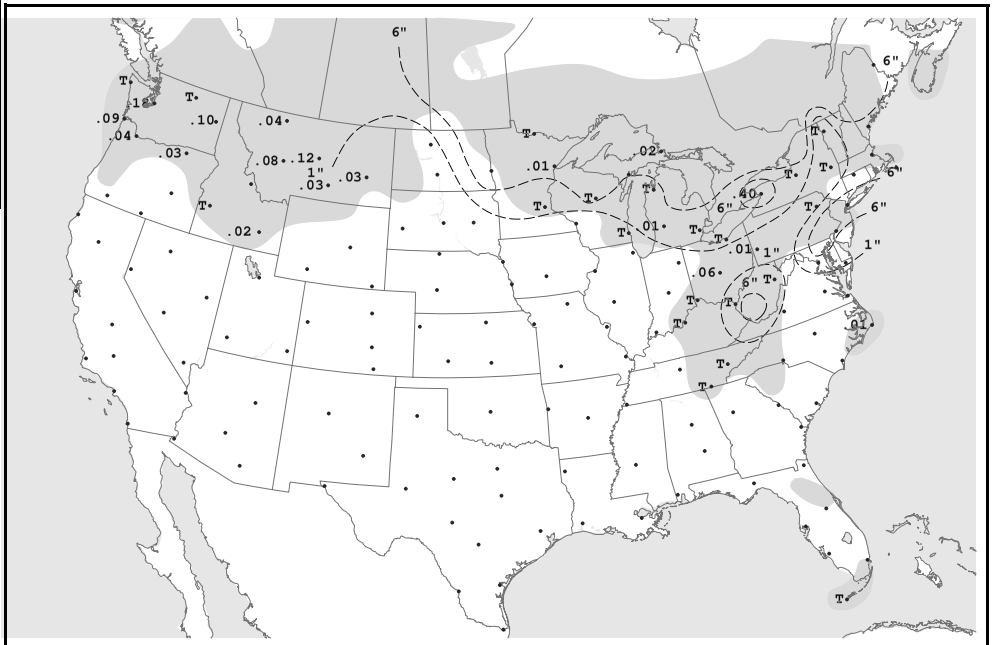
500-Millibar Height Contours at 7:00 A.M. E.S.T.



Highest and Lowest Temperature

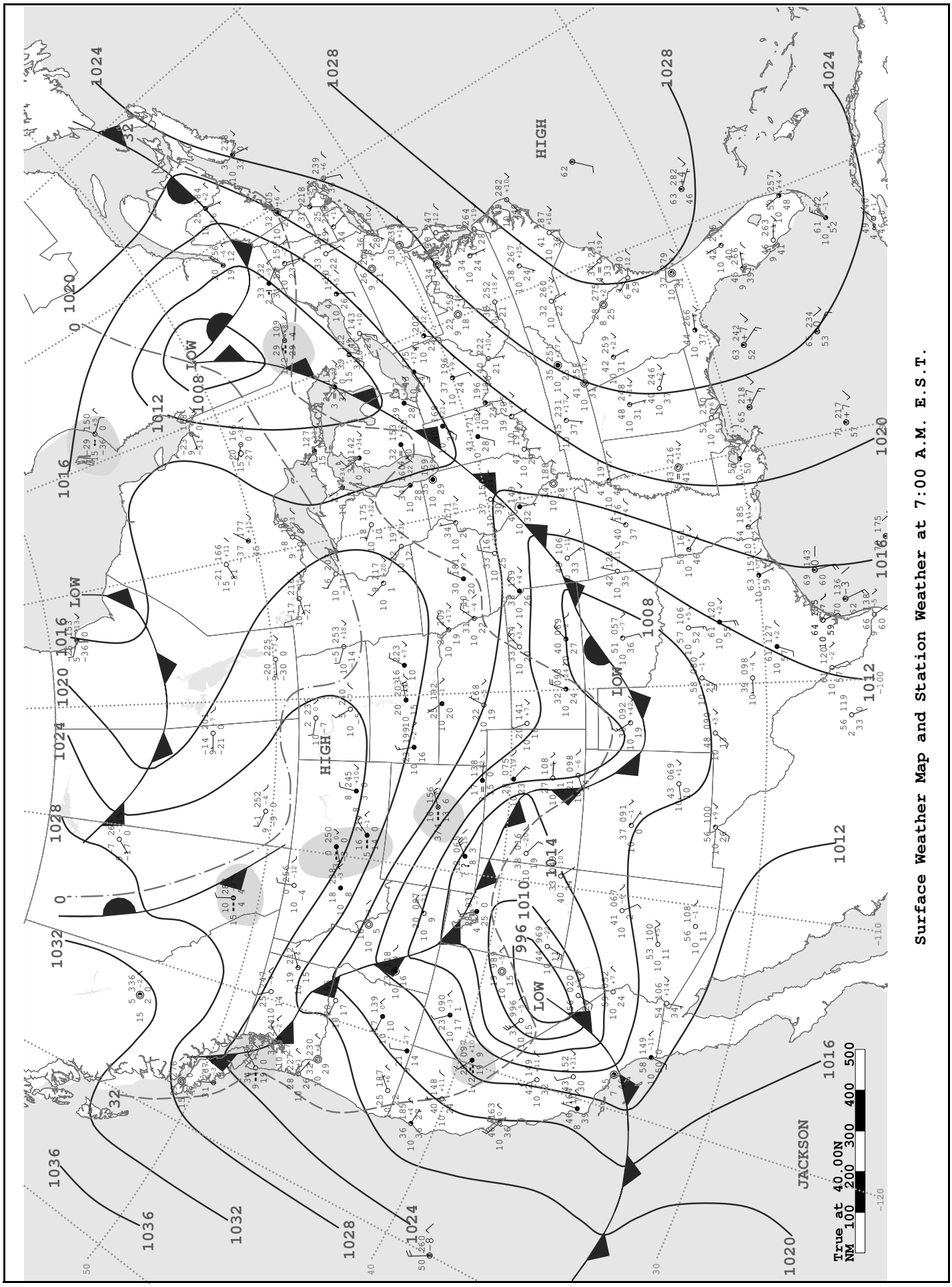


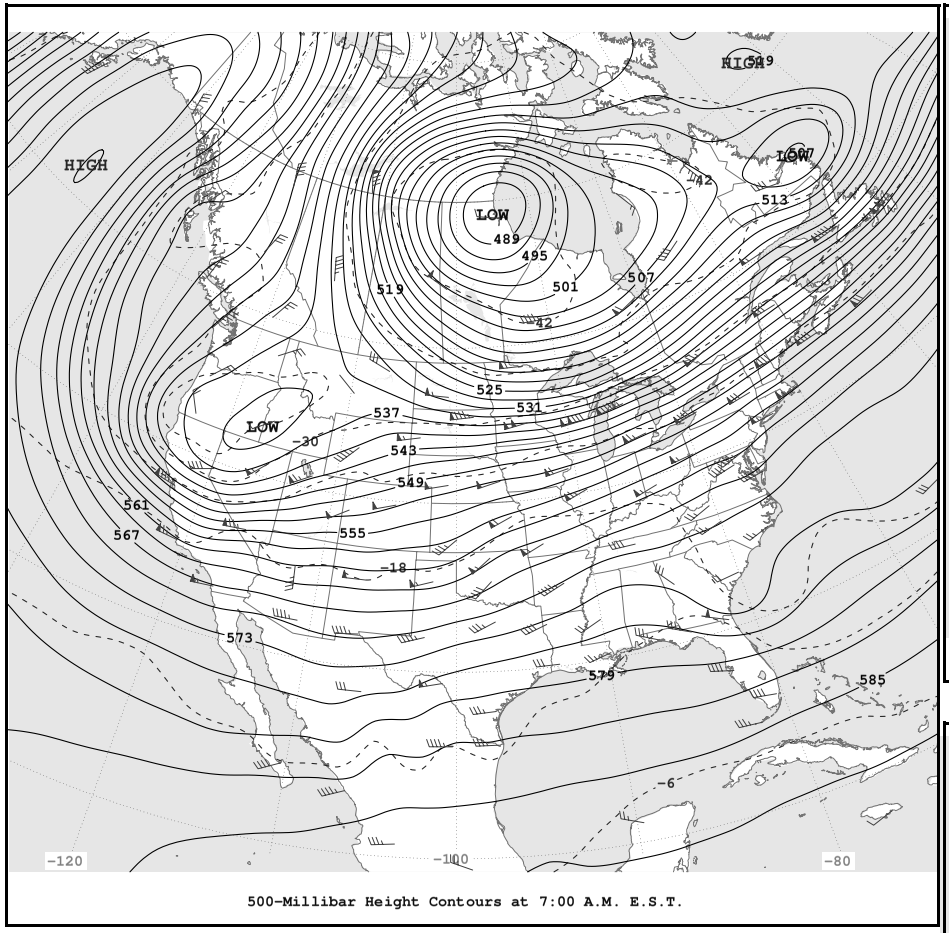
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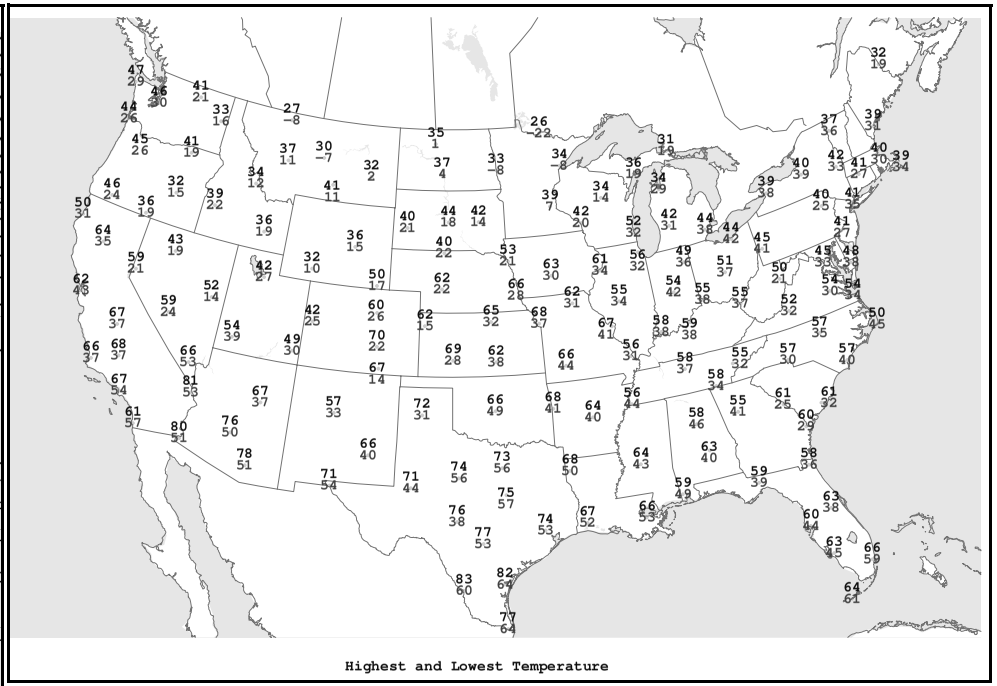
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

WEDNESDAY, FEBRUARY 15, 2006

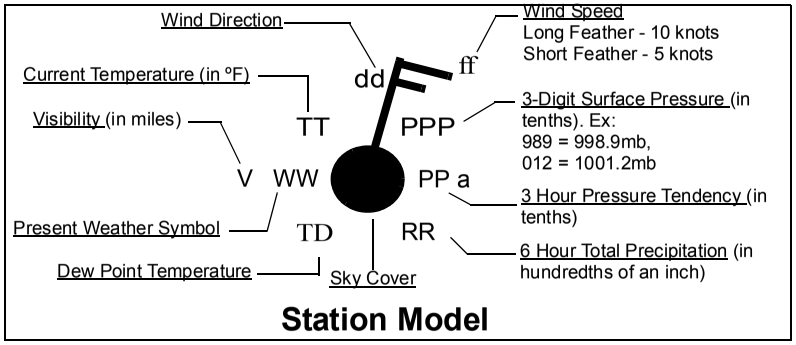




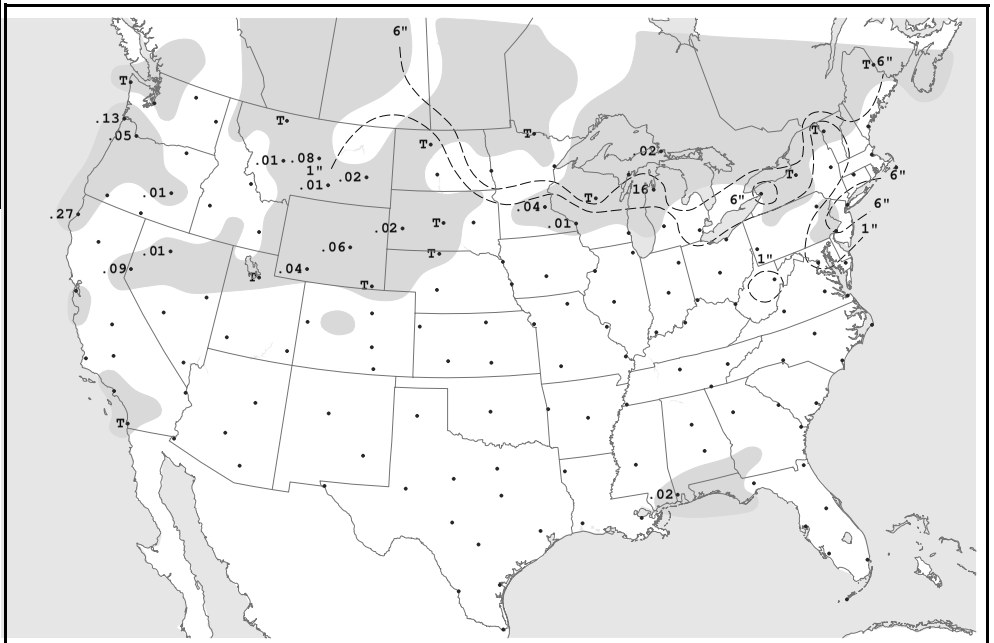
500-Millibar Height Contours at 7:00 A.M. E.S.T.



Highest and Lowest Temperature

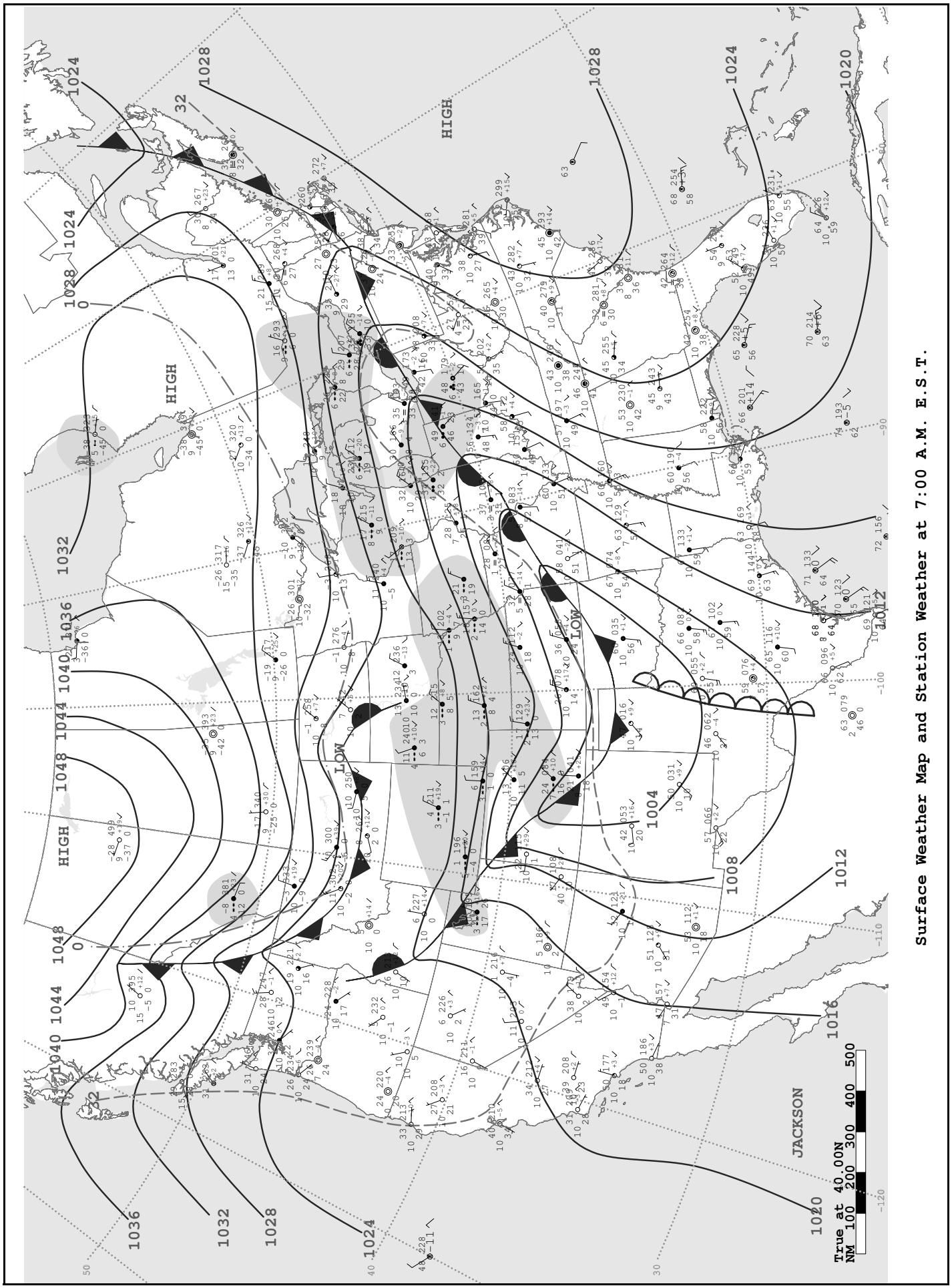


WEDNESDAY, FEBRUARY 15, 2006

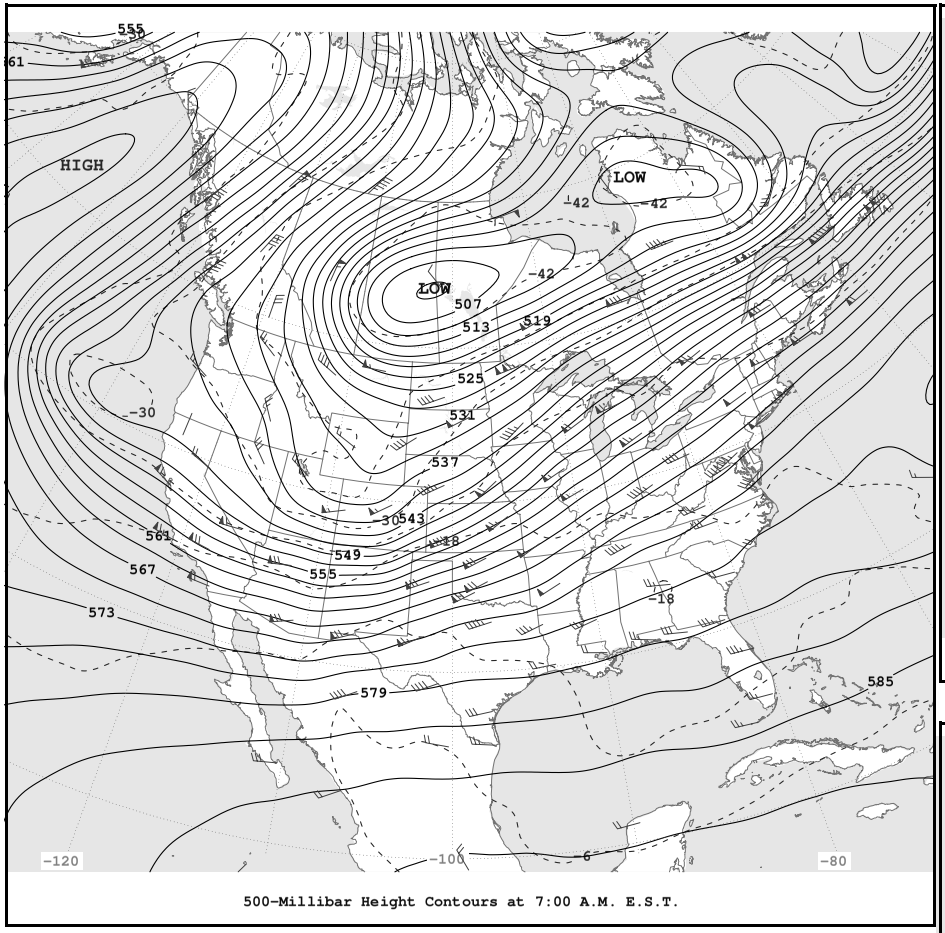


24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

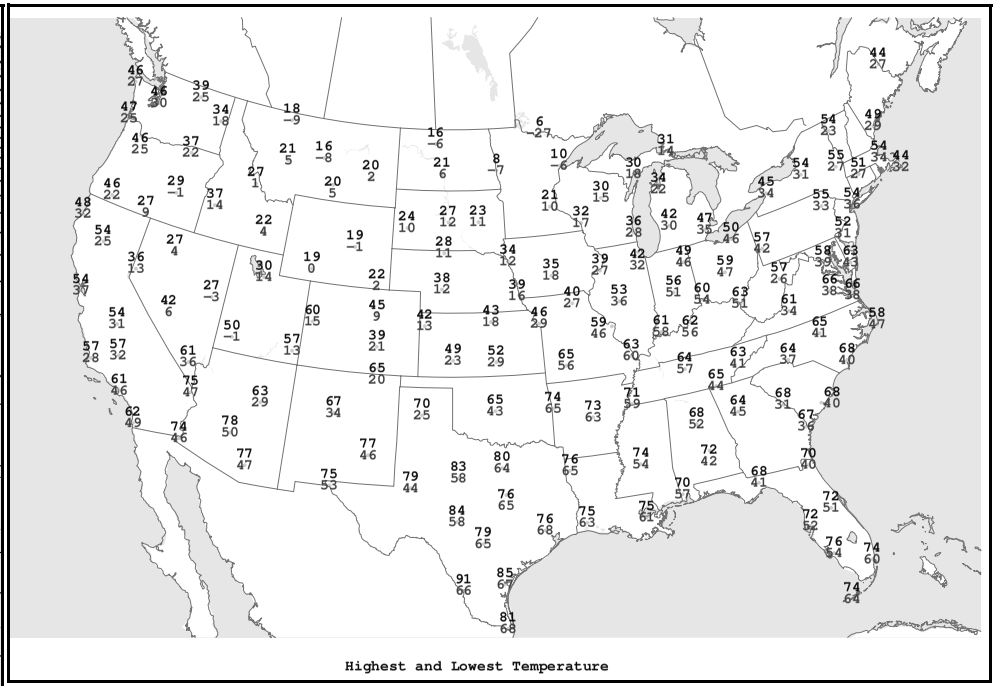
THURSDAY, FEBRUARY 16, 2006



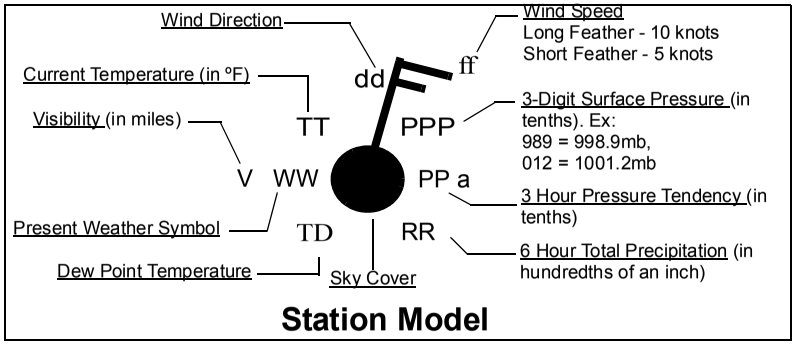
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

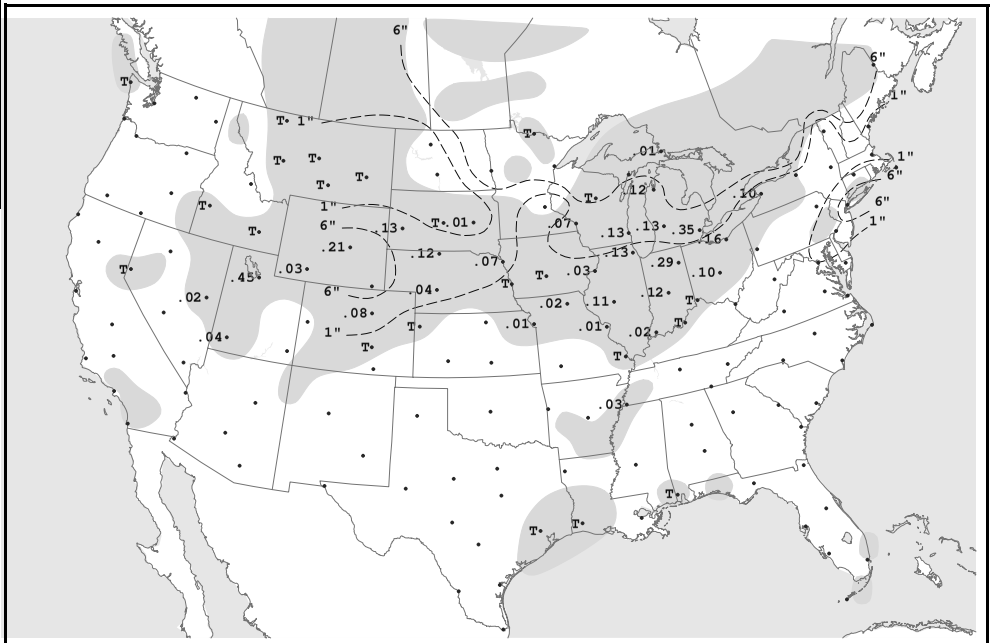


500-Millibar Height Contours at 7:00 A.M. E.S.T.



Highest and Lowest Temperature

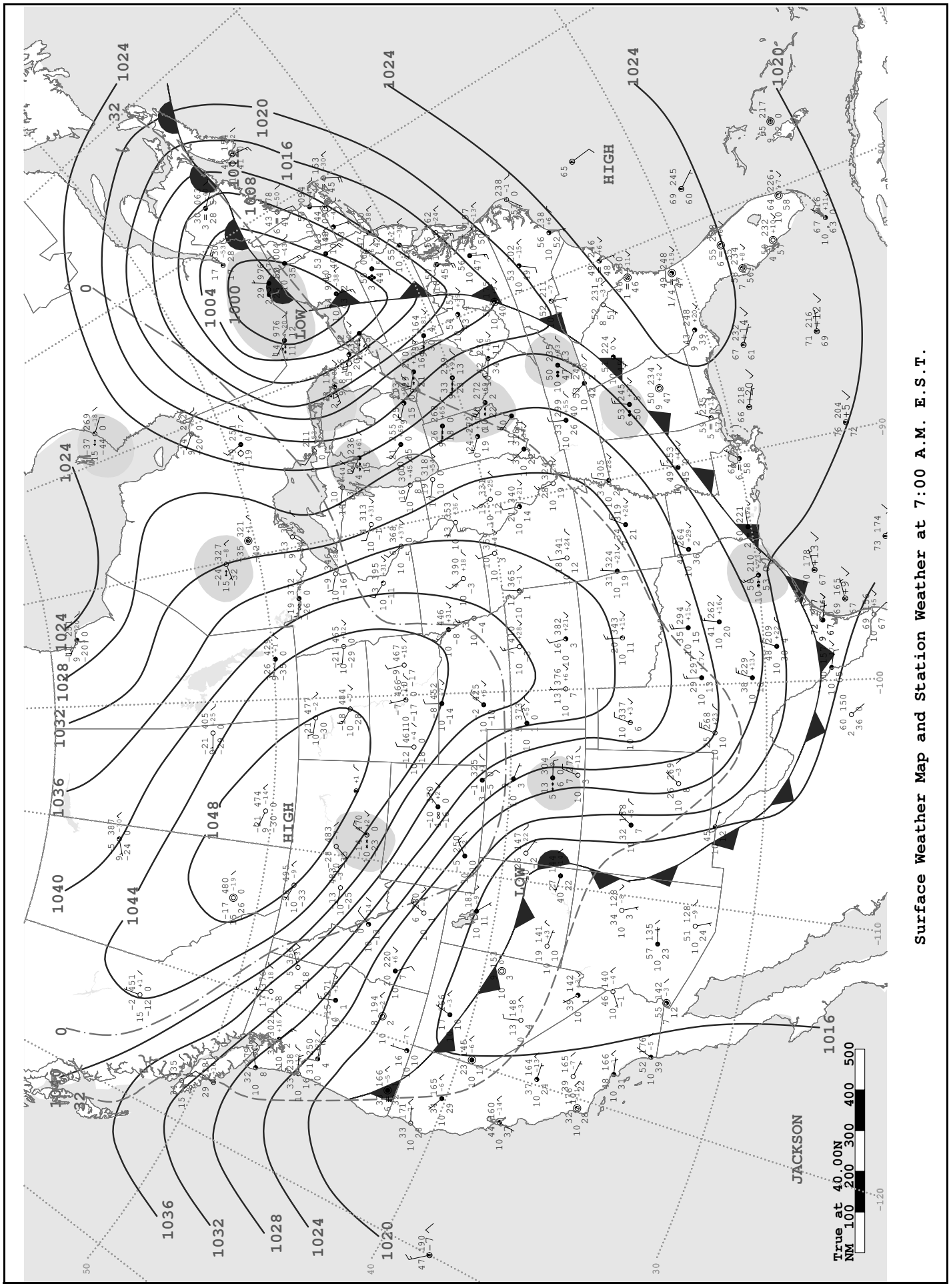


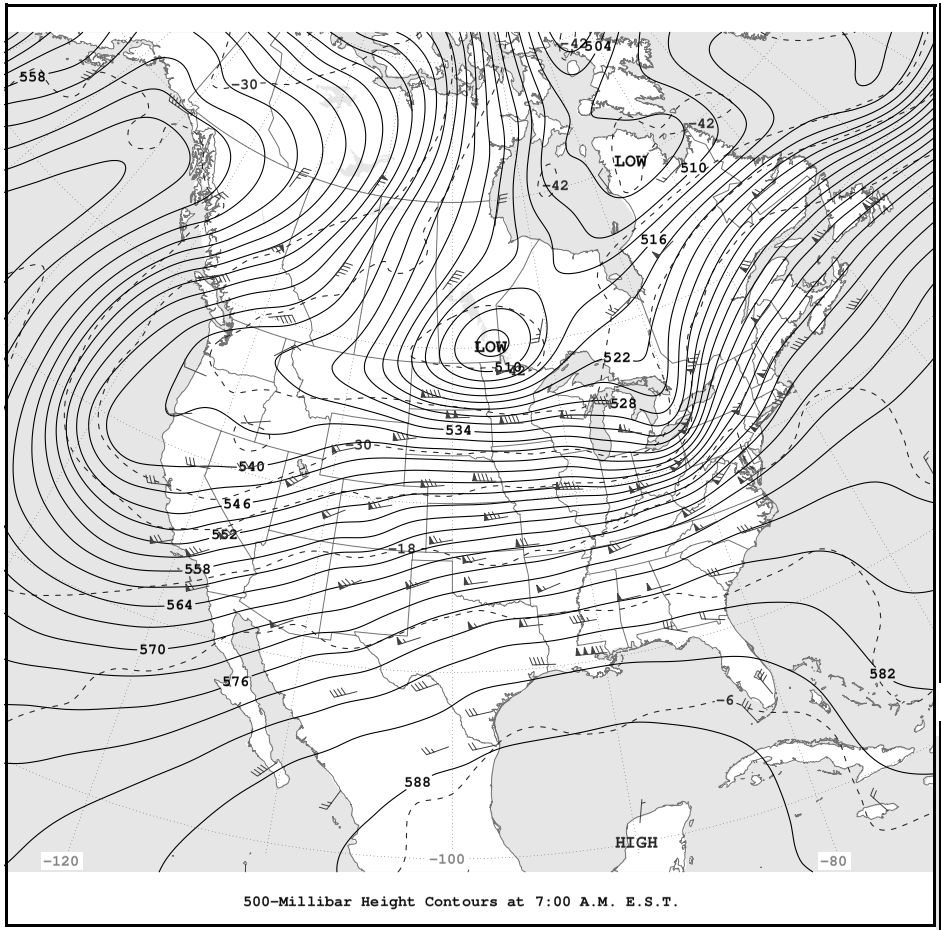


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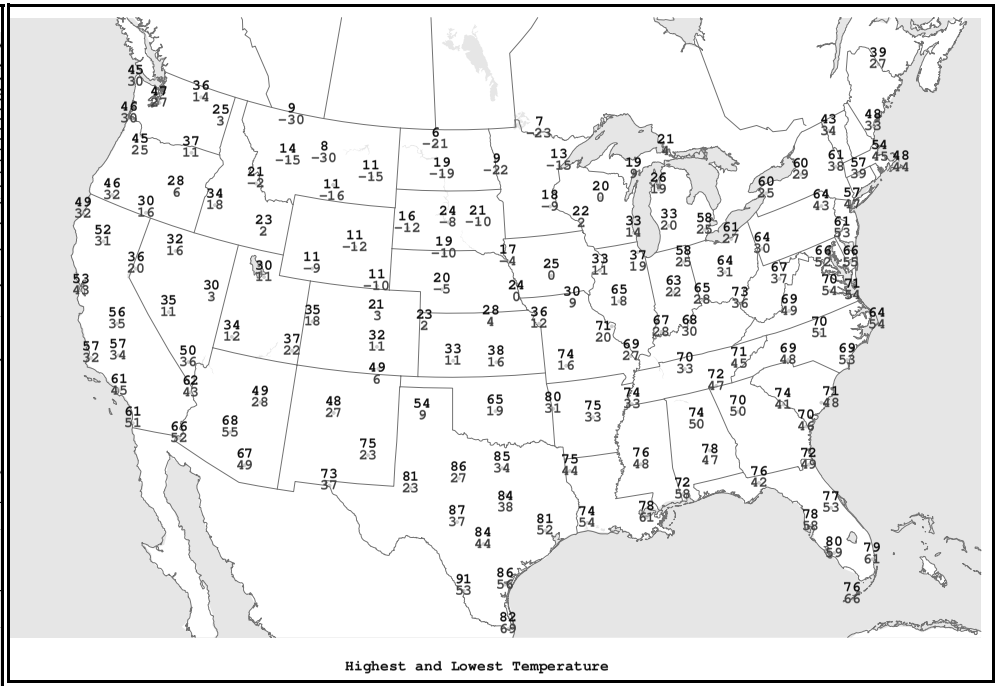
THURSDAY, FEBRUARY 16, 2006

FRIDAY, FEBRUARY 17, 2006

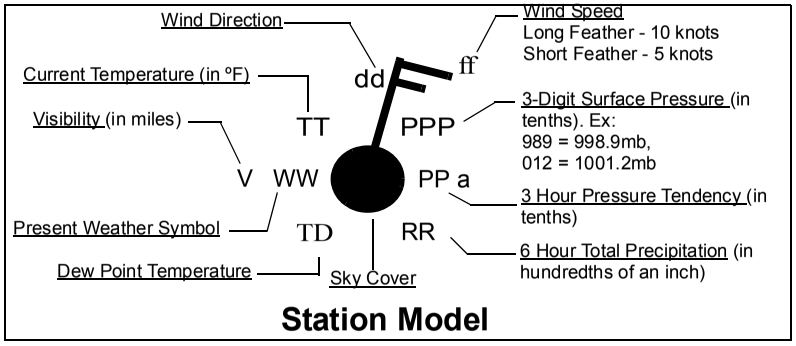




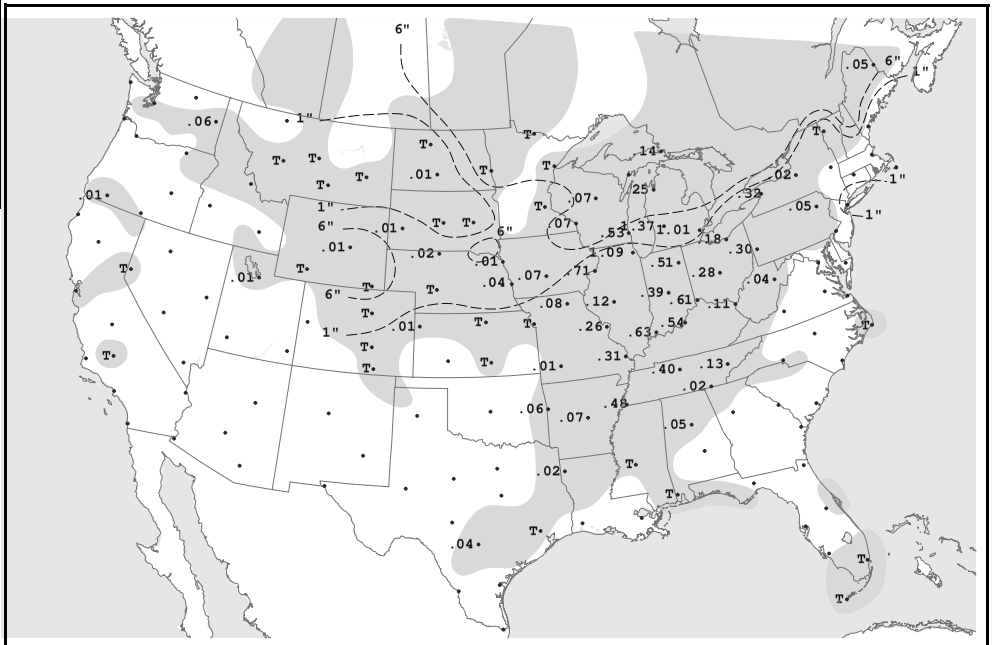
500-Millibar Height Contours at 7:00 A.M. E.S.T.



Highest and Lowest Temperature

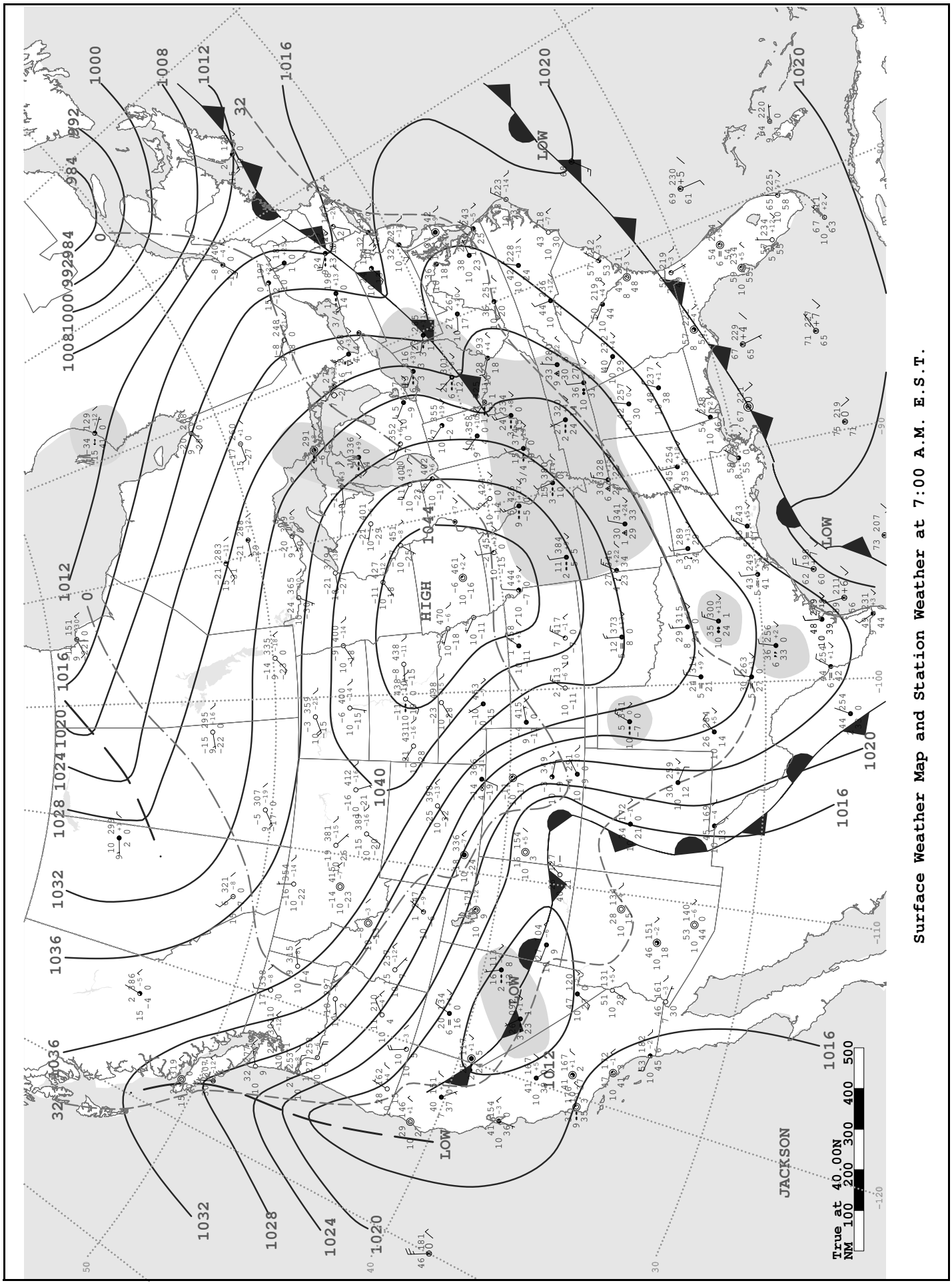


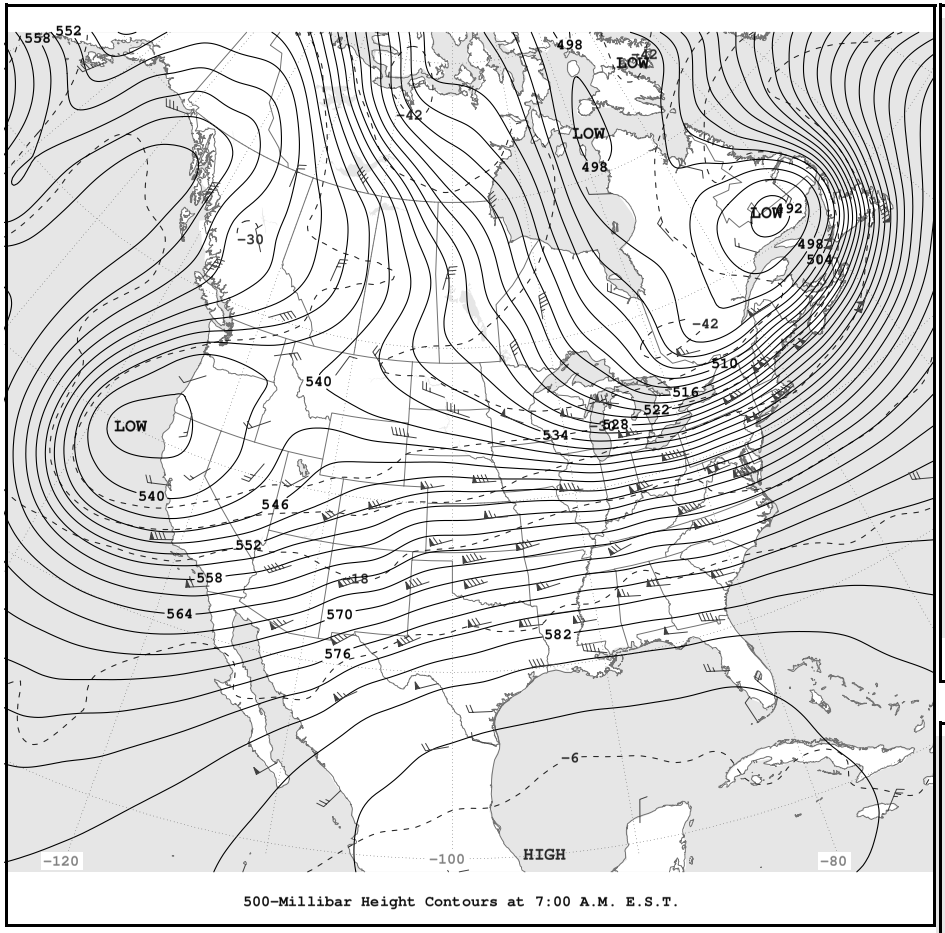
FRIDAY, FEBRUARY 17, 2006



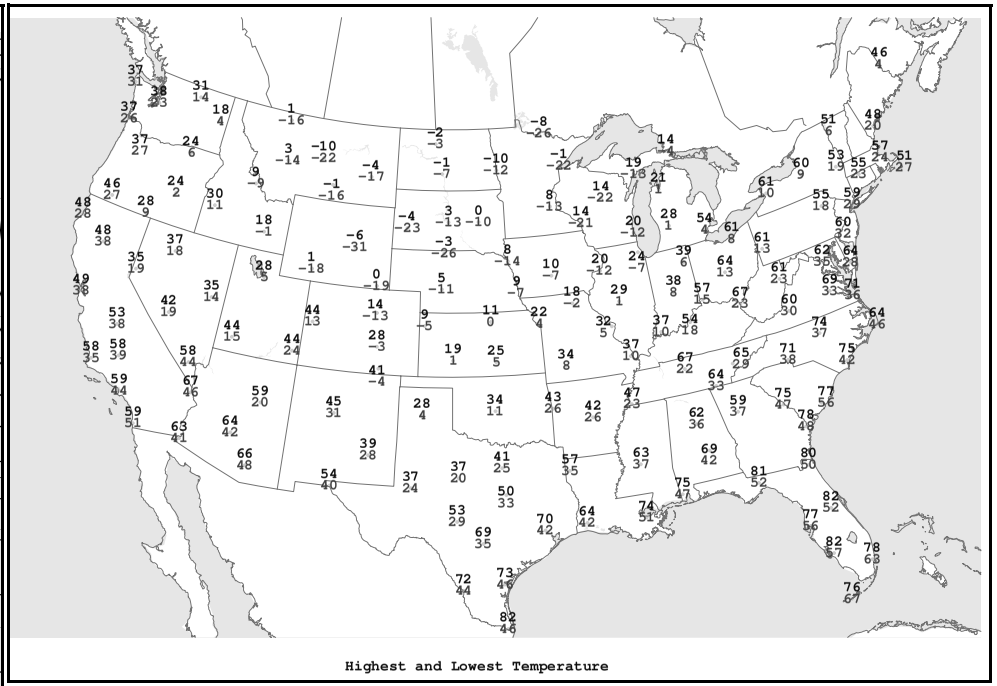
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

SATURDAY, FEBRUARY 18, 2006

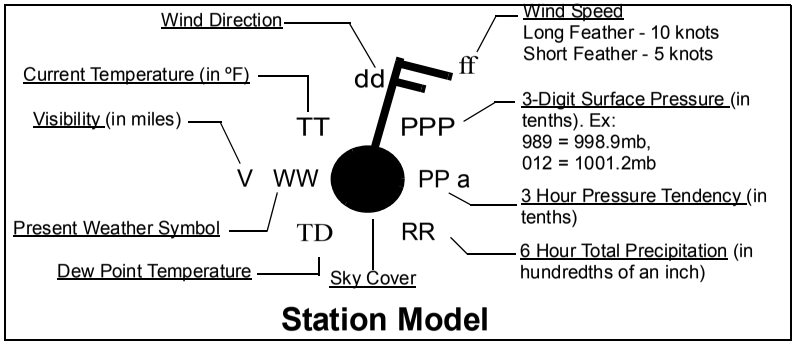




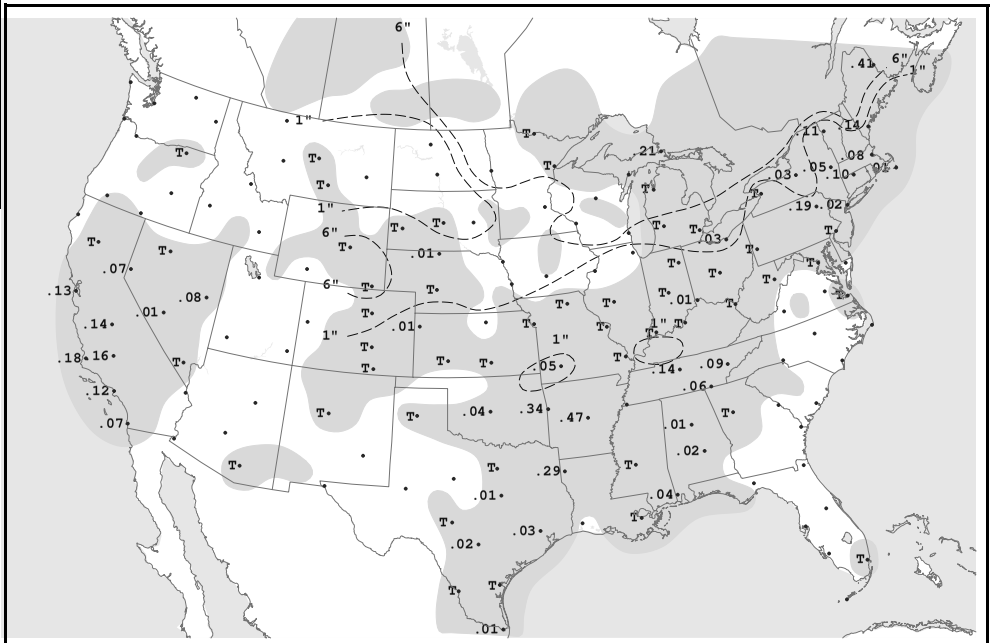
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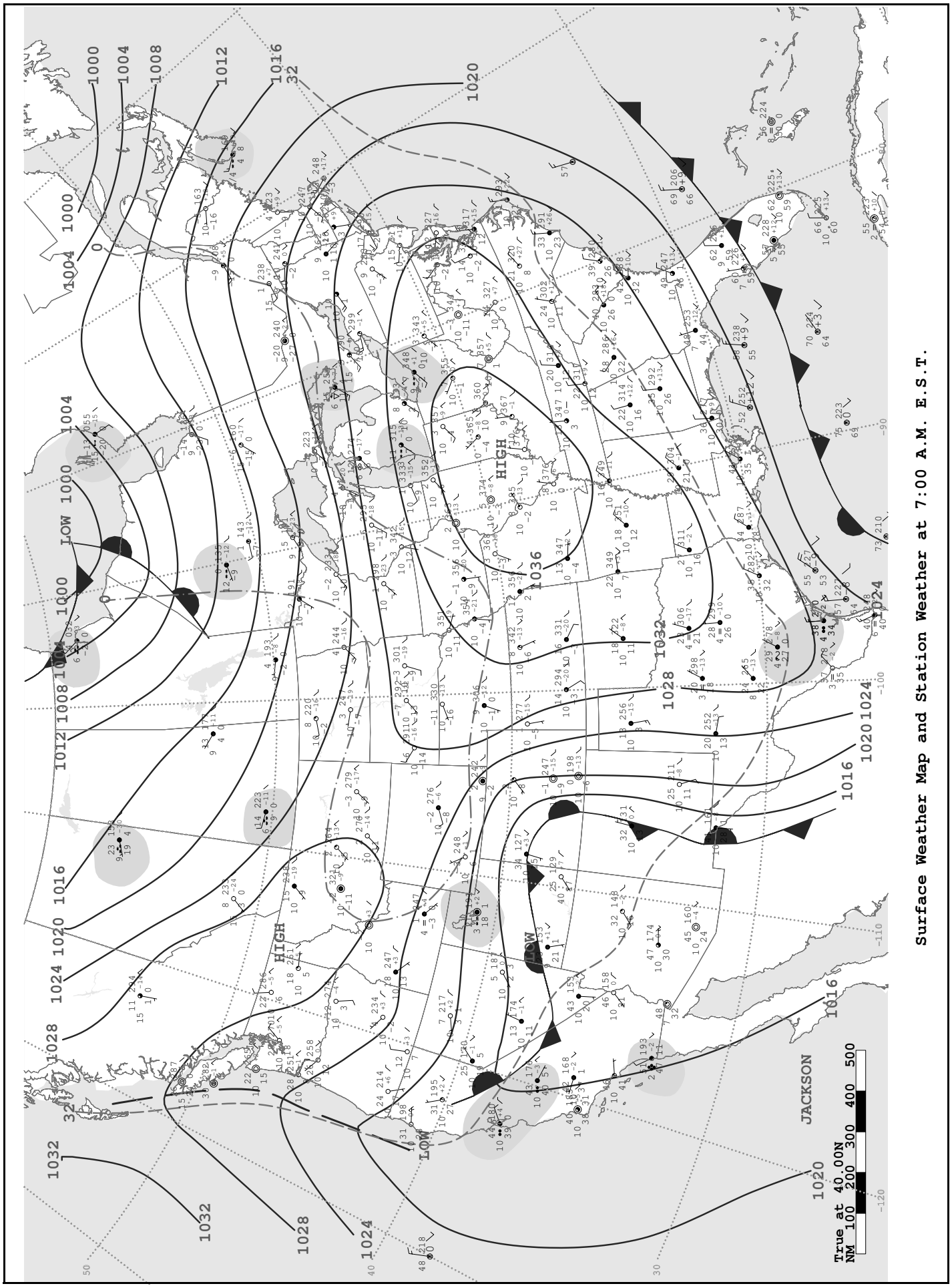


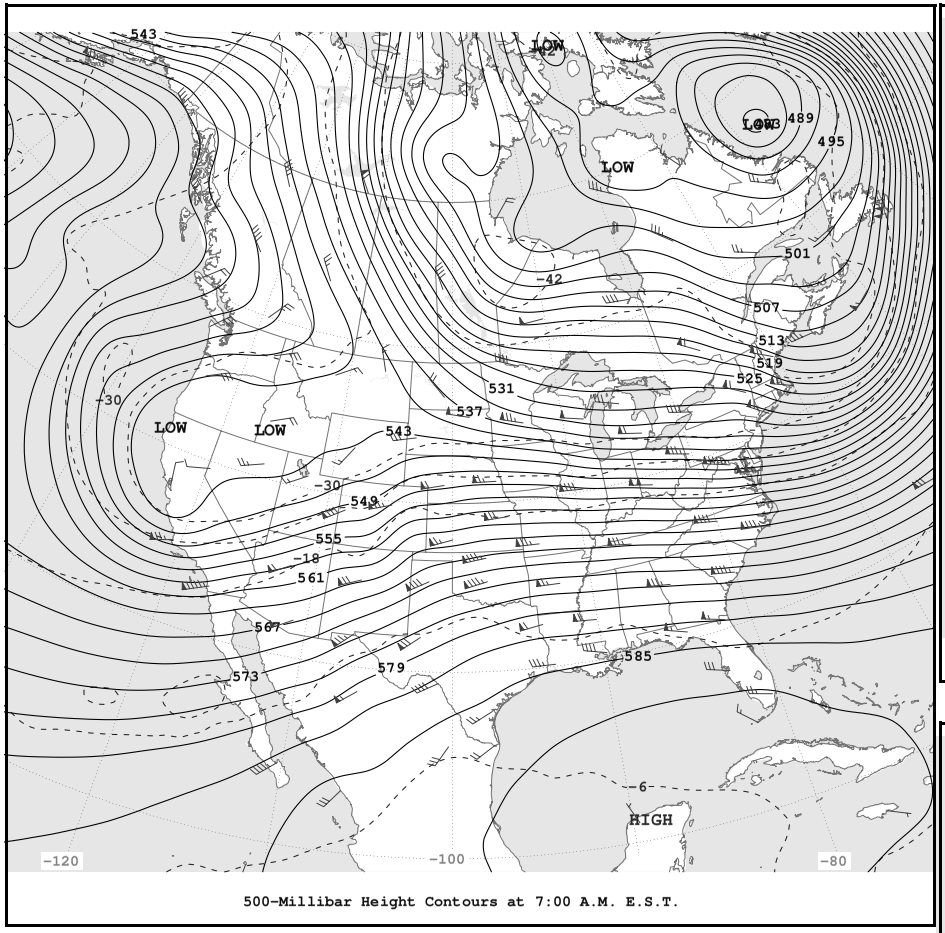
SATURDAY, FEBRUARY 18, 2006



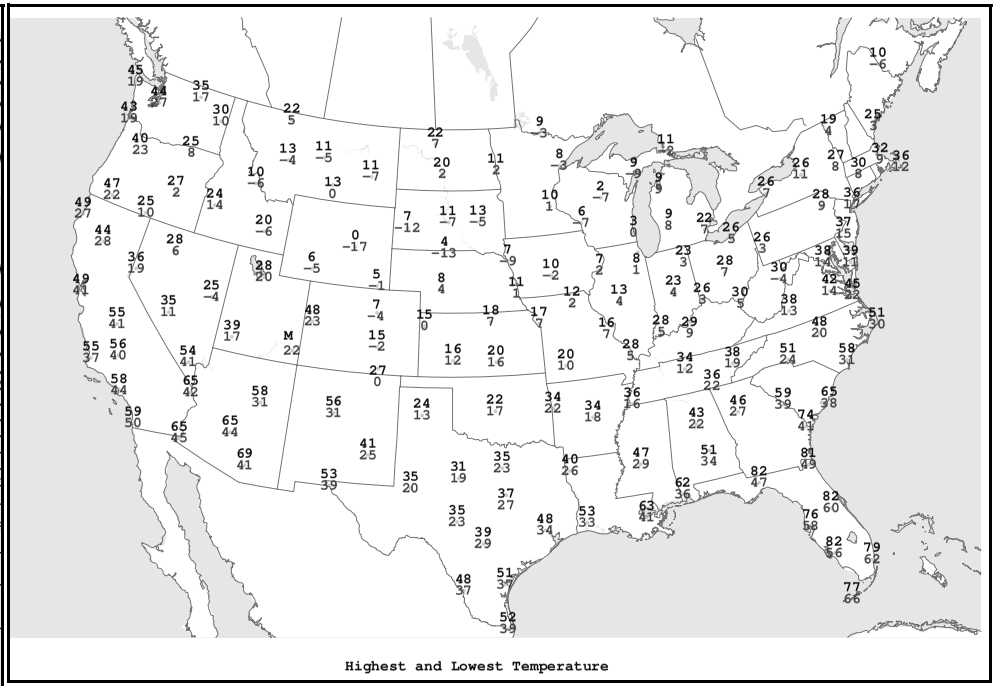
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

SUNDAY, FEBRUARY 19, 2006

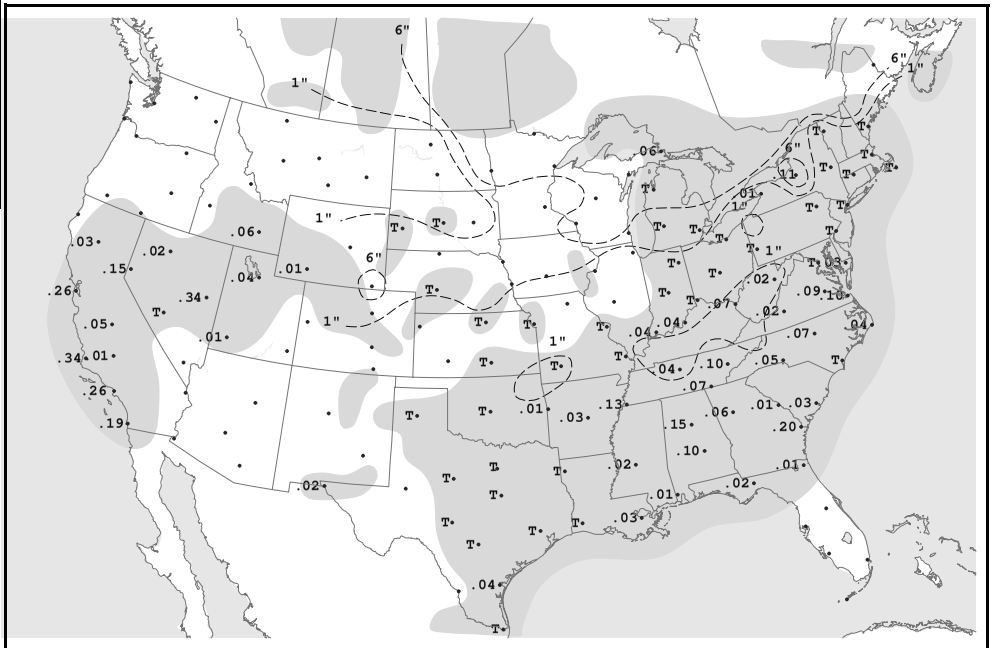




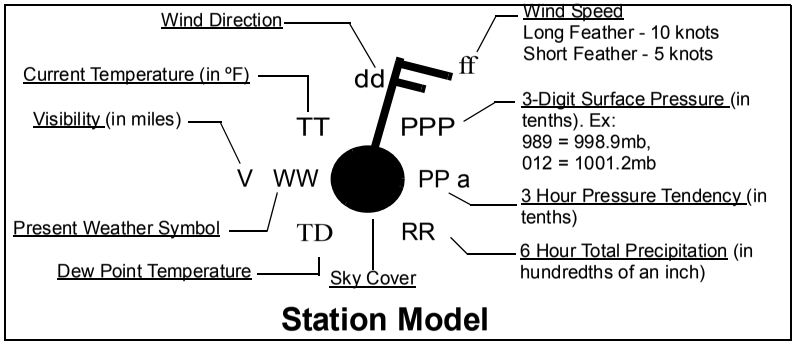
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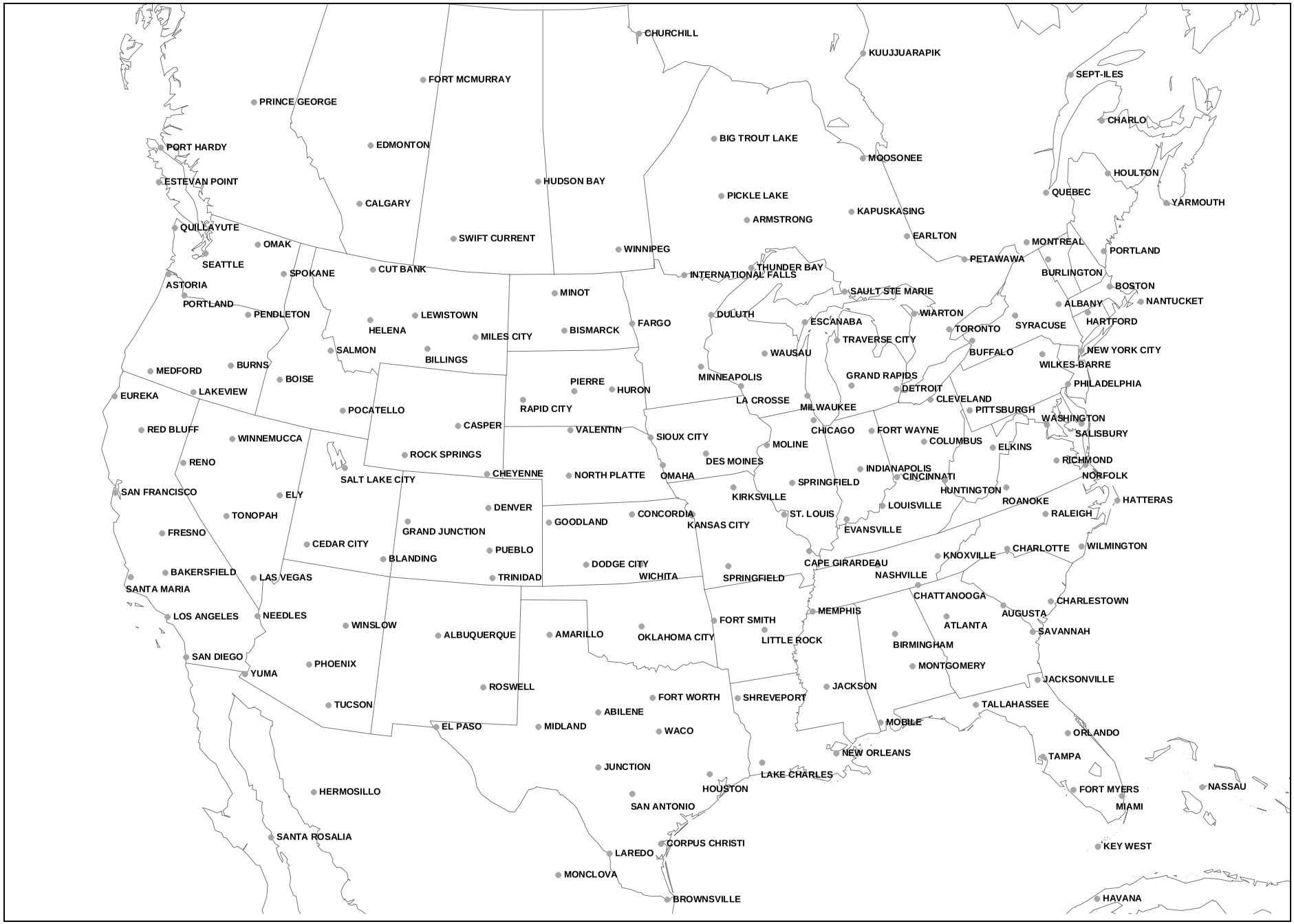
Highest and Lowest Temperature



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



SUNDAY, FEBRUARY 19, 2006



Daily Weather Map Station Names and Locations