



Daily Weather Maps

DECEMBER 27, 2004 - JANUARY 2, 2005

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.

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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.

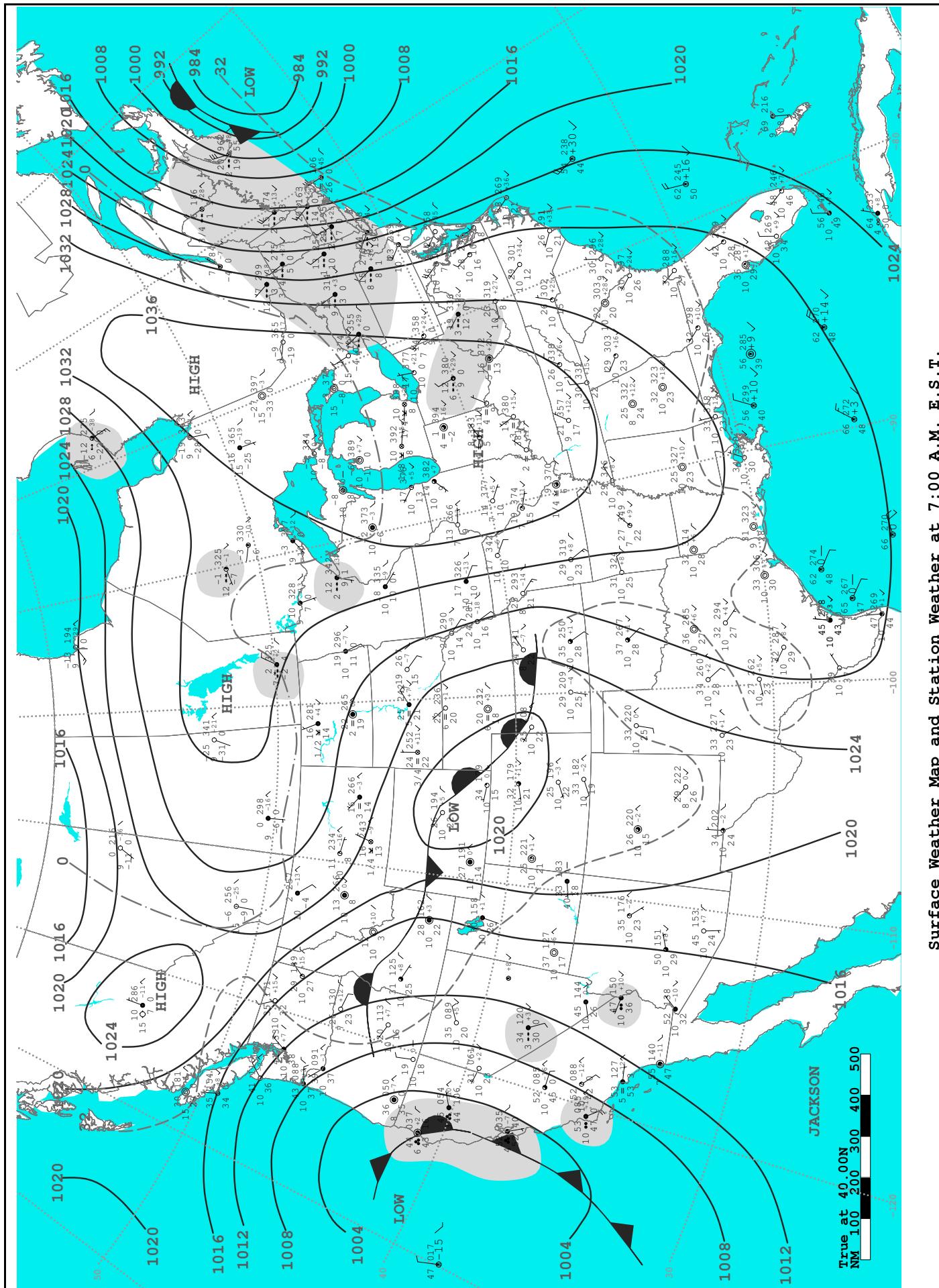
The Highest and Lowest Temperature chart shows the maximum temperature for a period from 7:00 a.m. EST the previous day through 1 a.m. EST and the minimum temperature for the period from 7:00 p.m. EST the previous day through 1 p.m. The maximum temperature is plotted above the station location and the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

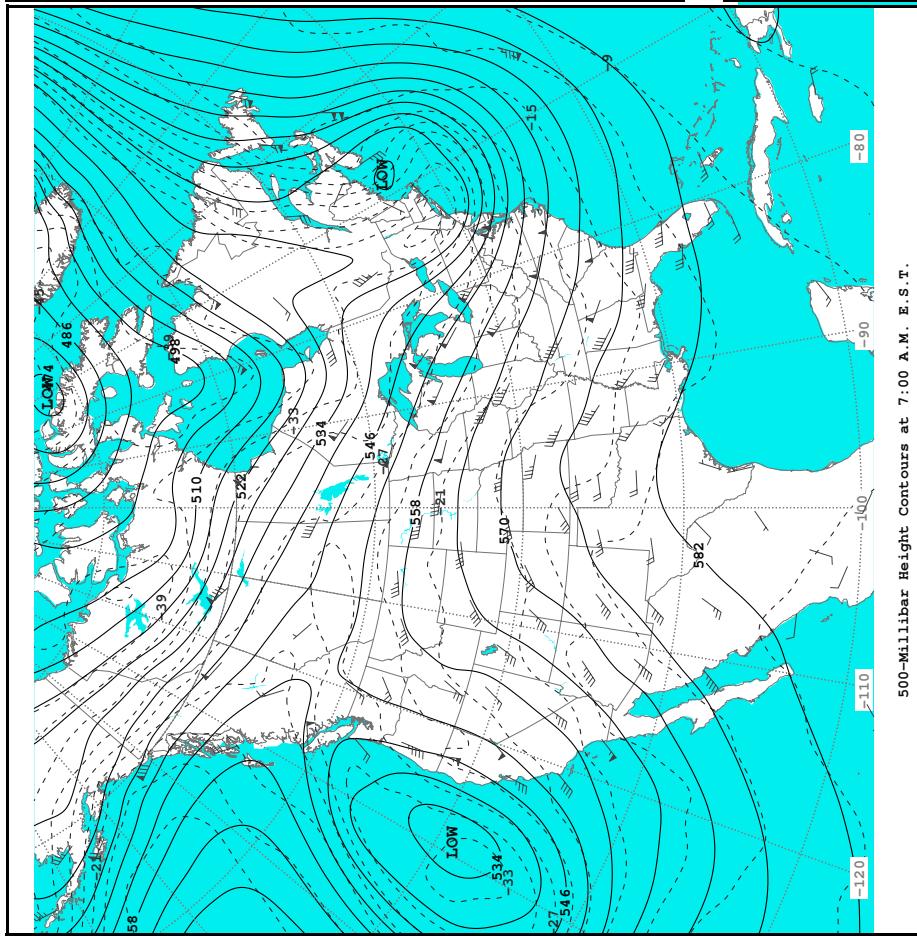
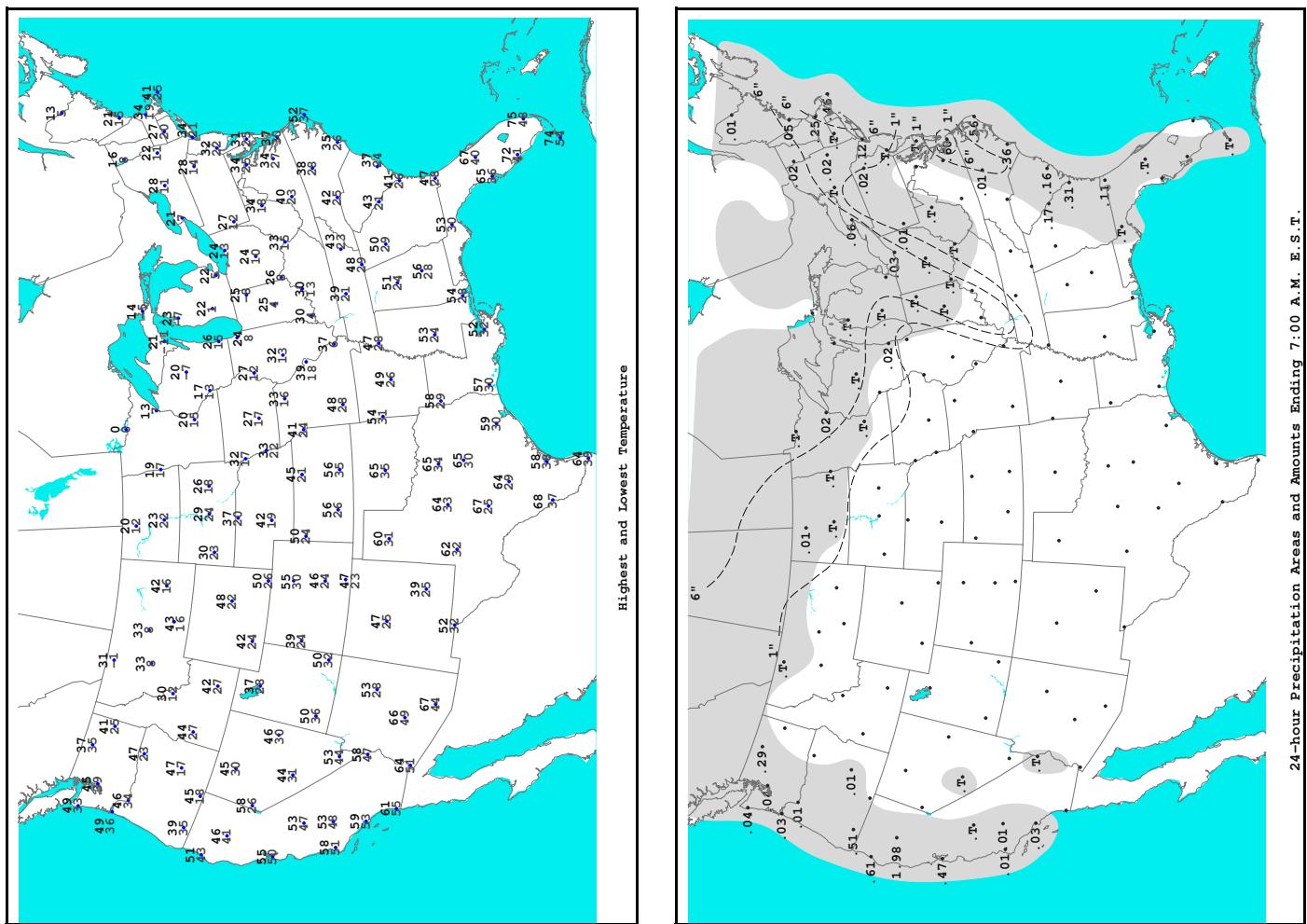
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Daily Weather Maps, W/NP3
5200 Auth Road, Room 410
Camp Springs, MD 20746-4304

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MONDAY, DECEMBER 27, 2004



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

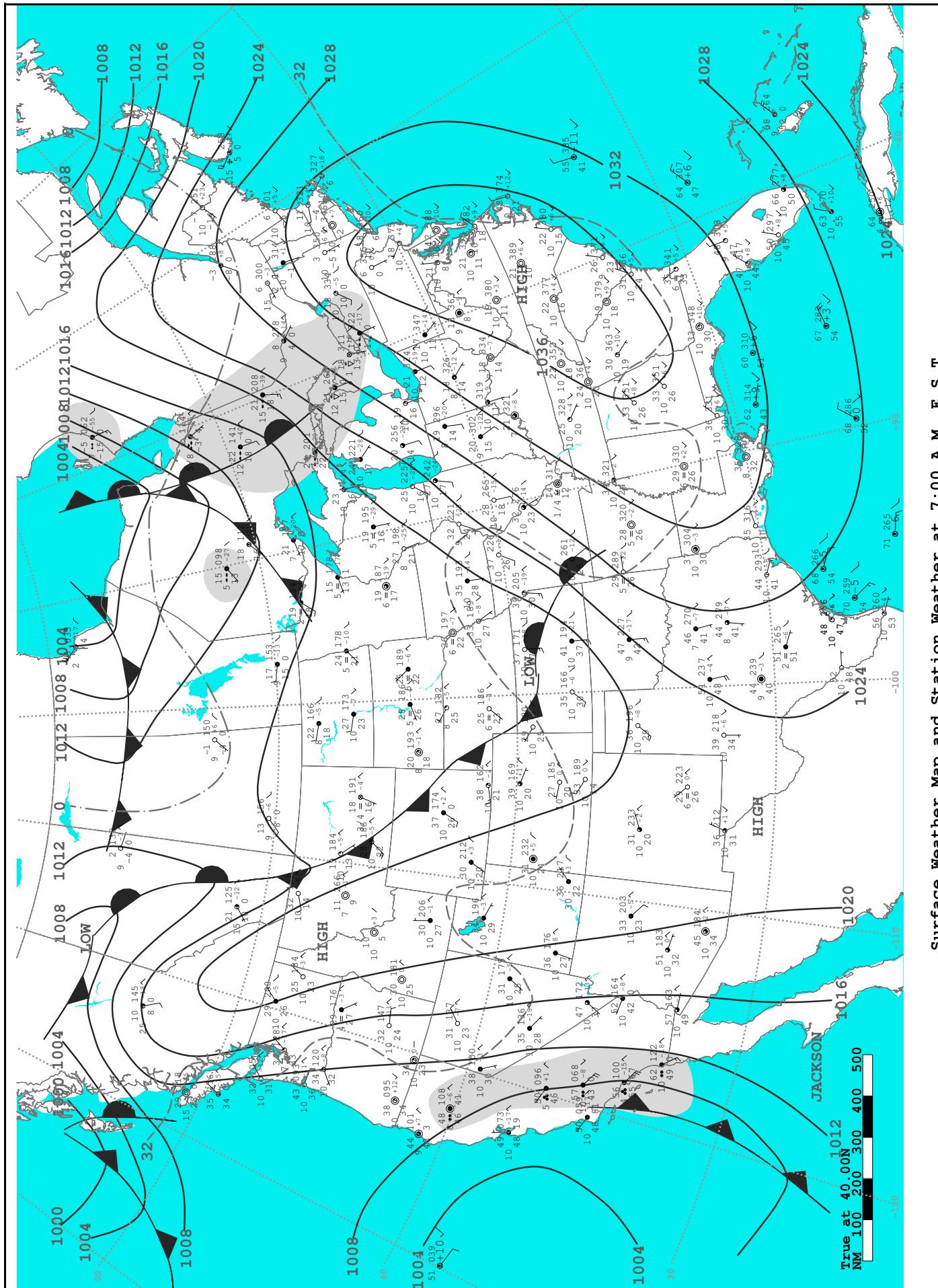


Wind Direction		Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)		3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)		3-Hour Pressure Tendency (in tenths)
Present Weather Symbol		6-Hour Total Precipitation (in hundredths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

Station Model

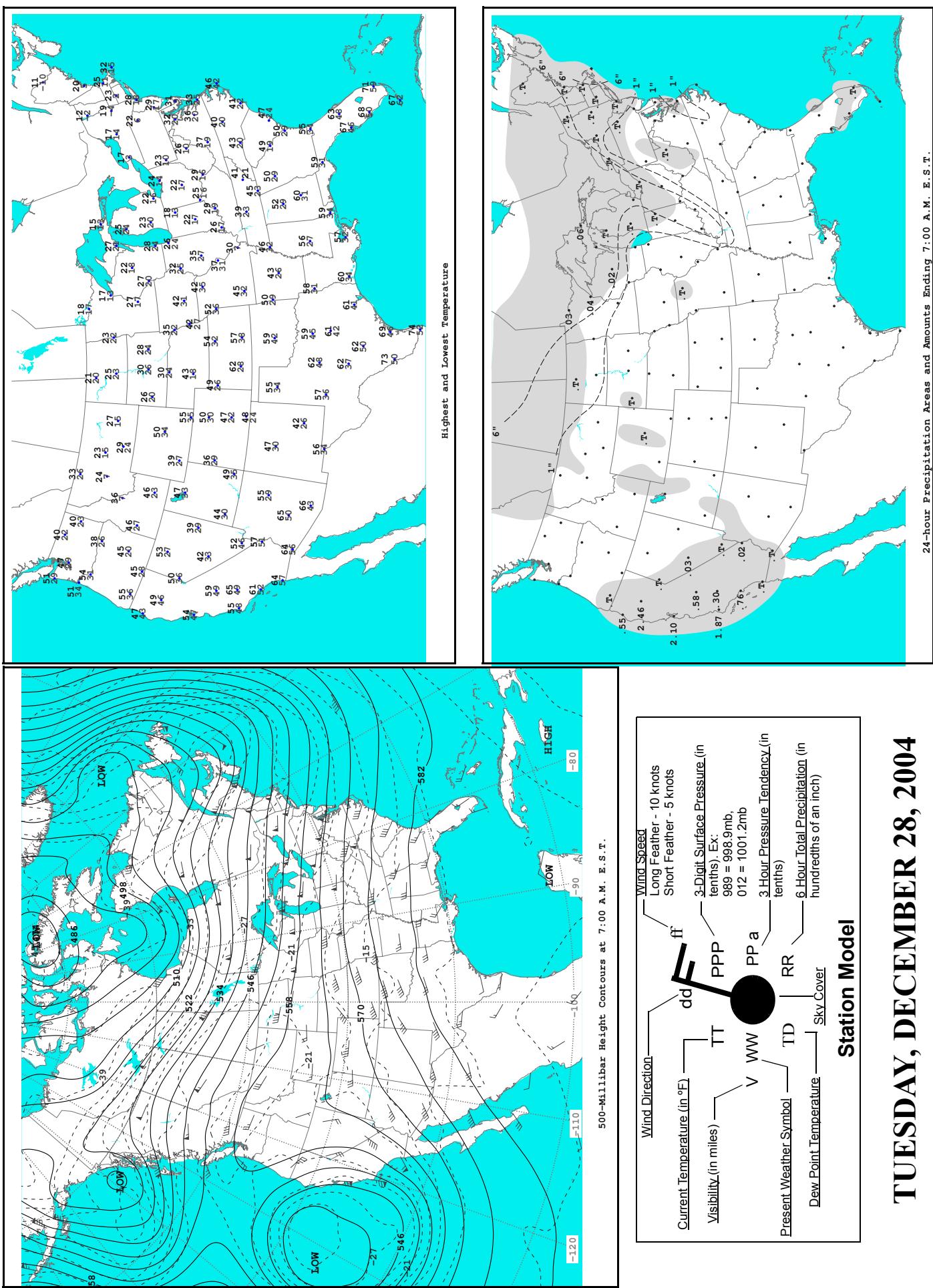
MONDAY, DECEMBER 27, 2004

TUESDAY, DECEMBER 28, 2004

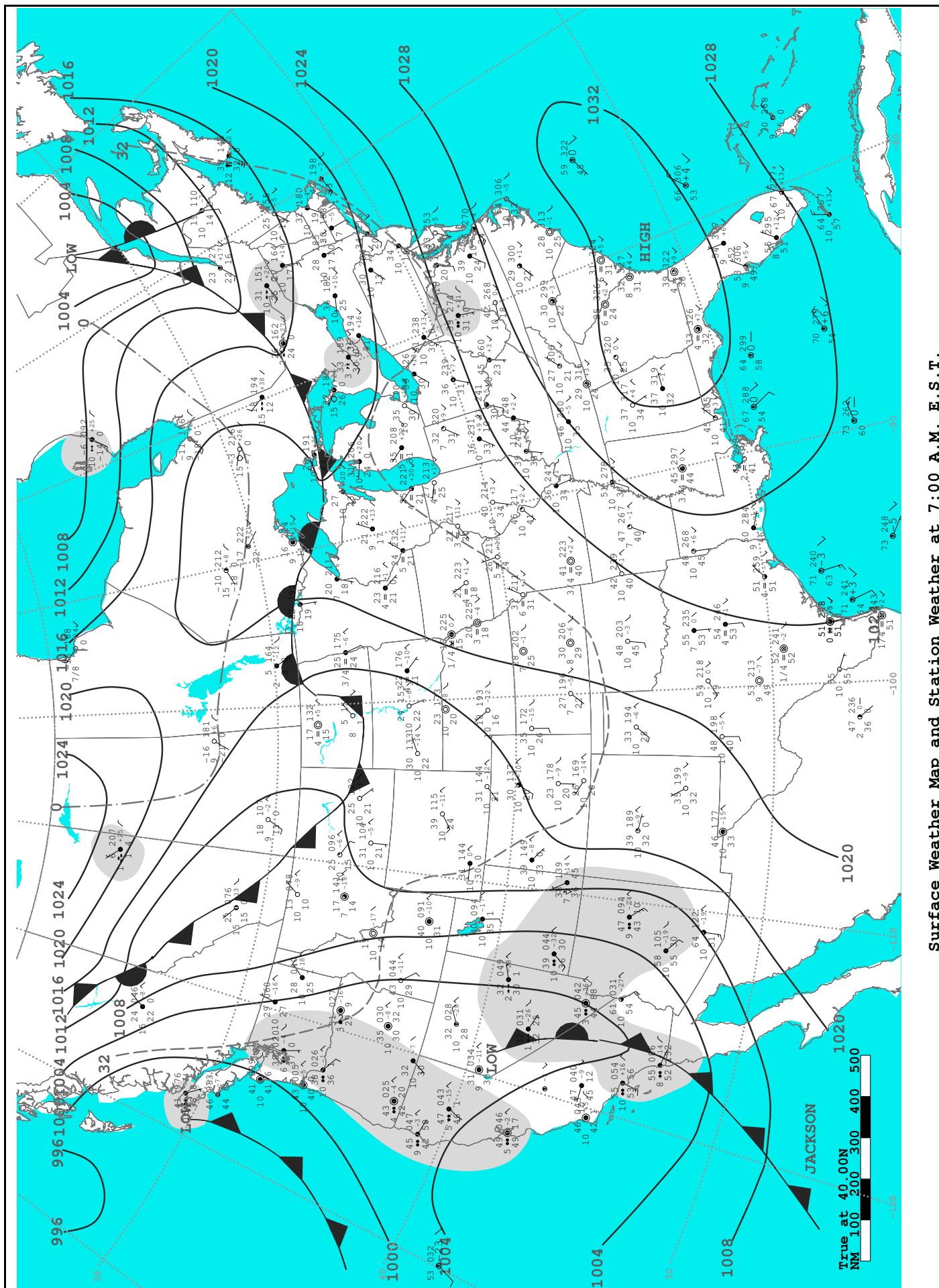


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

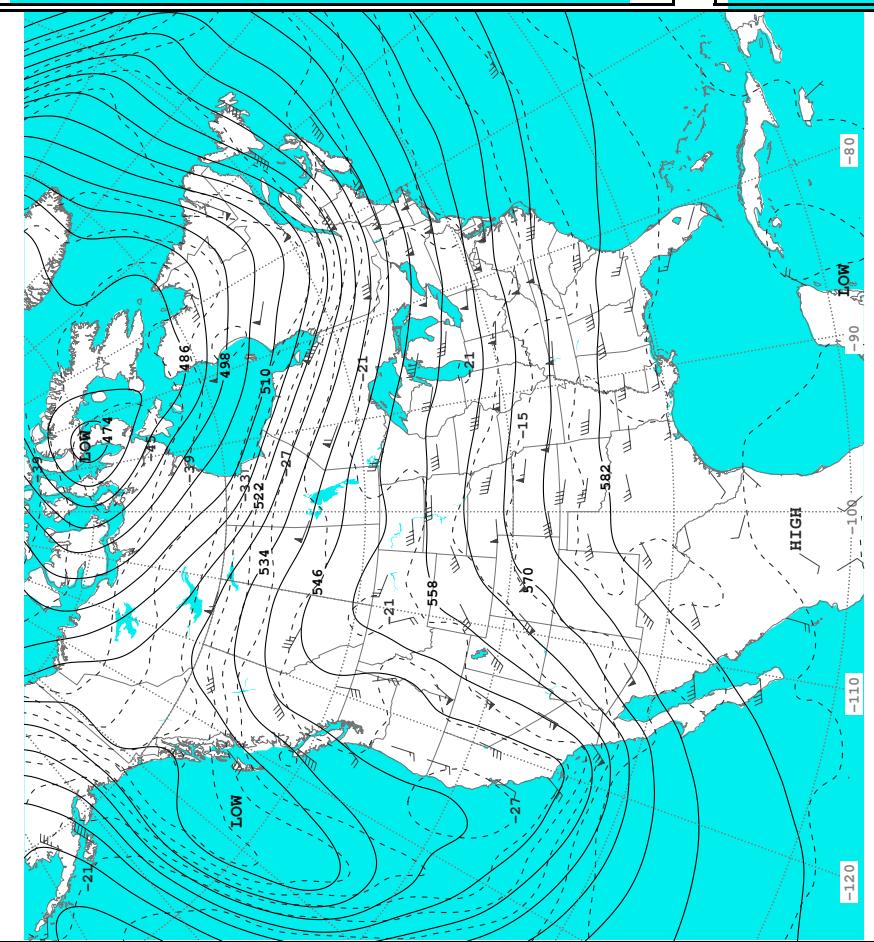
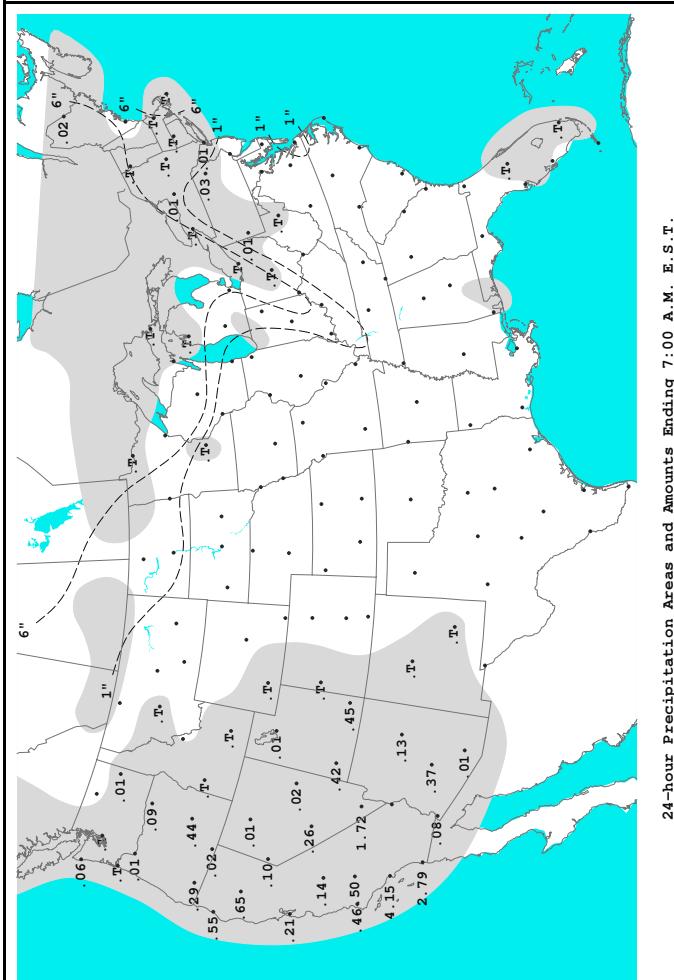
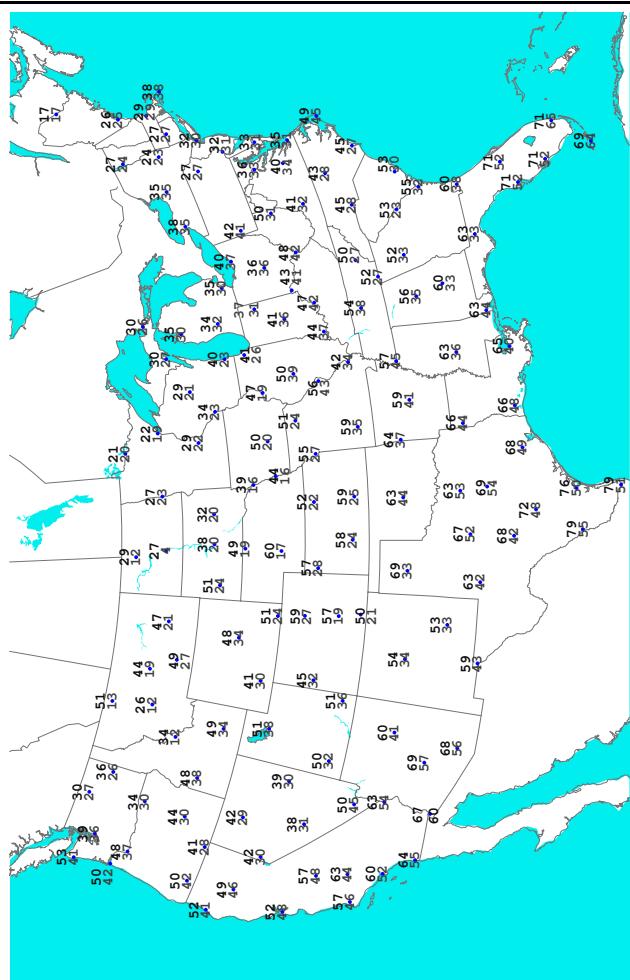
TUESDAY, DECEMBER 28, 2004



WEDNESDAY, DECEMBER 29, 2004



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

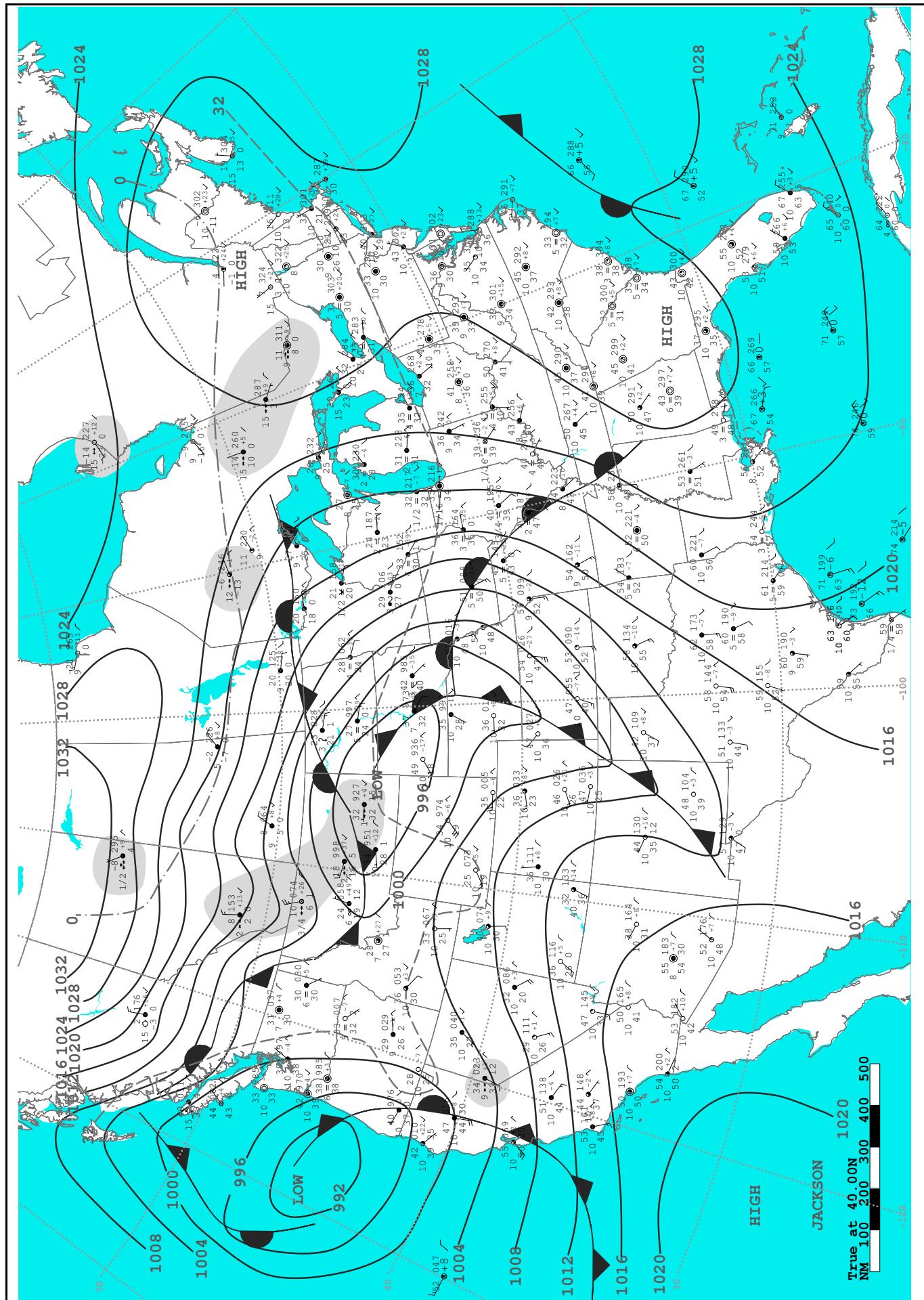


Wind Direction		Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)		3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)		3-Hour Pressure Tendency (in tenths)
Present Weather Symbol		6-Hour Total Precipitation (in hundredths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

WEDNESDAY, DECEMBER 29, 2004

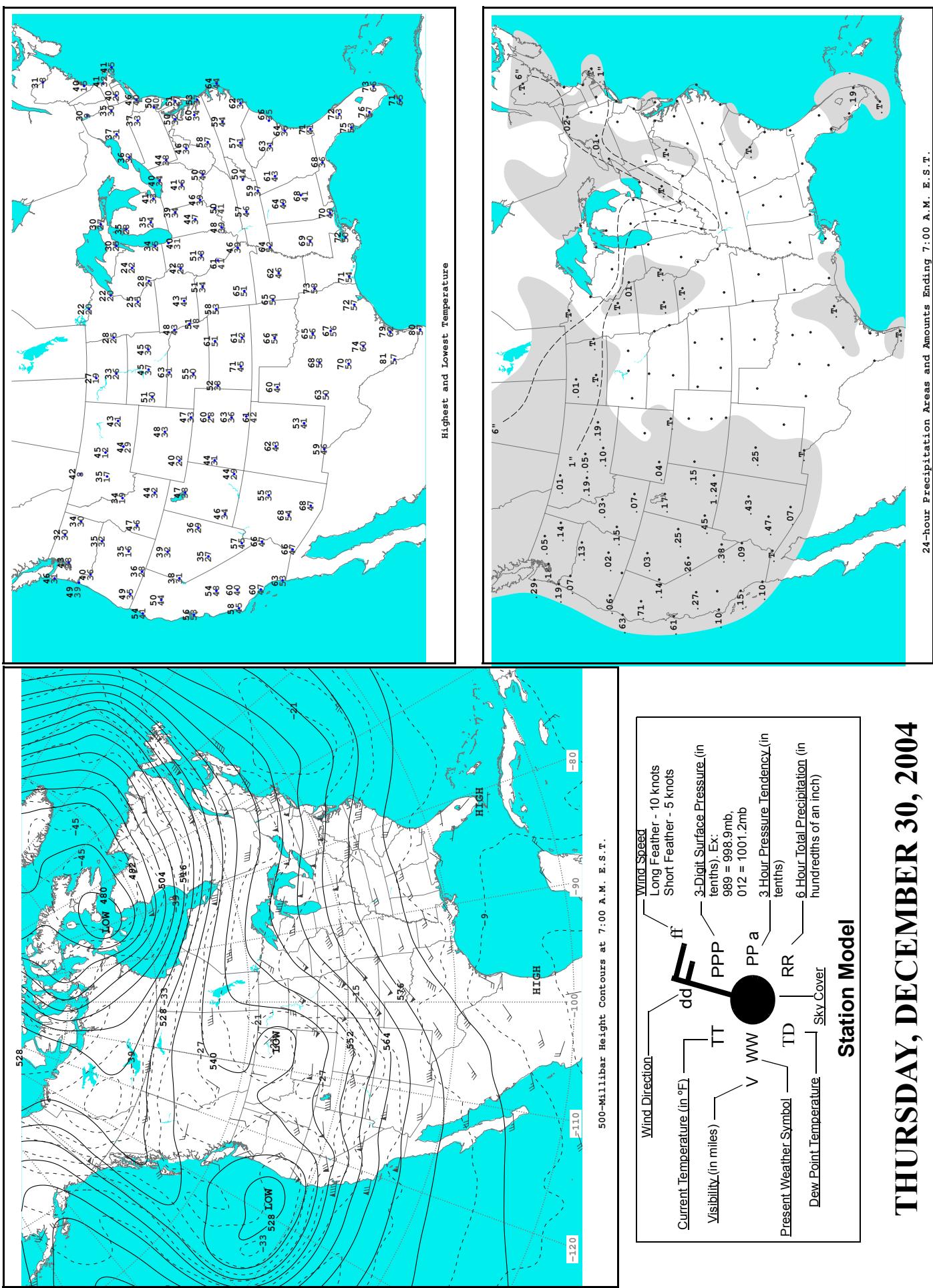
Station Model

THURSDAY, DECEMBER 30, 2004

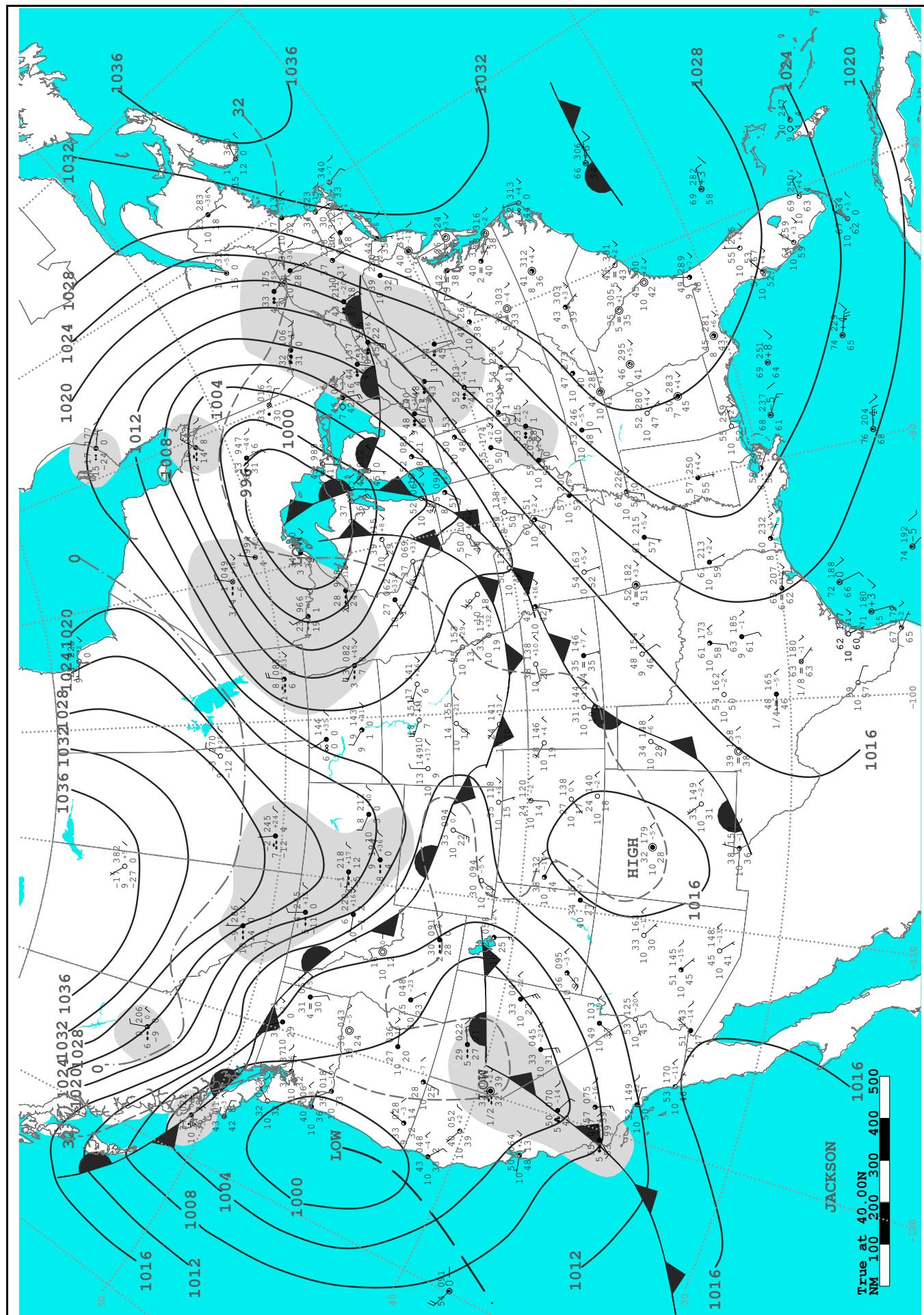


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

THURSDAY, DECEMBER 30, 2004

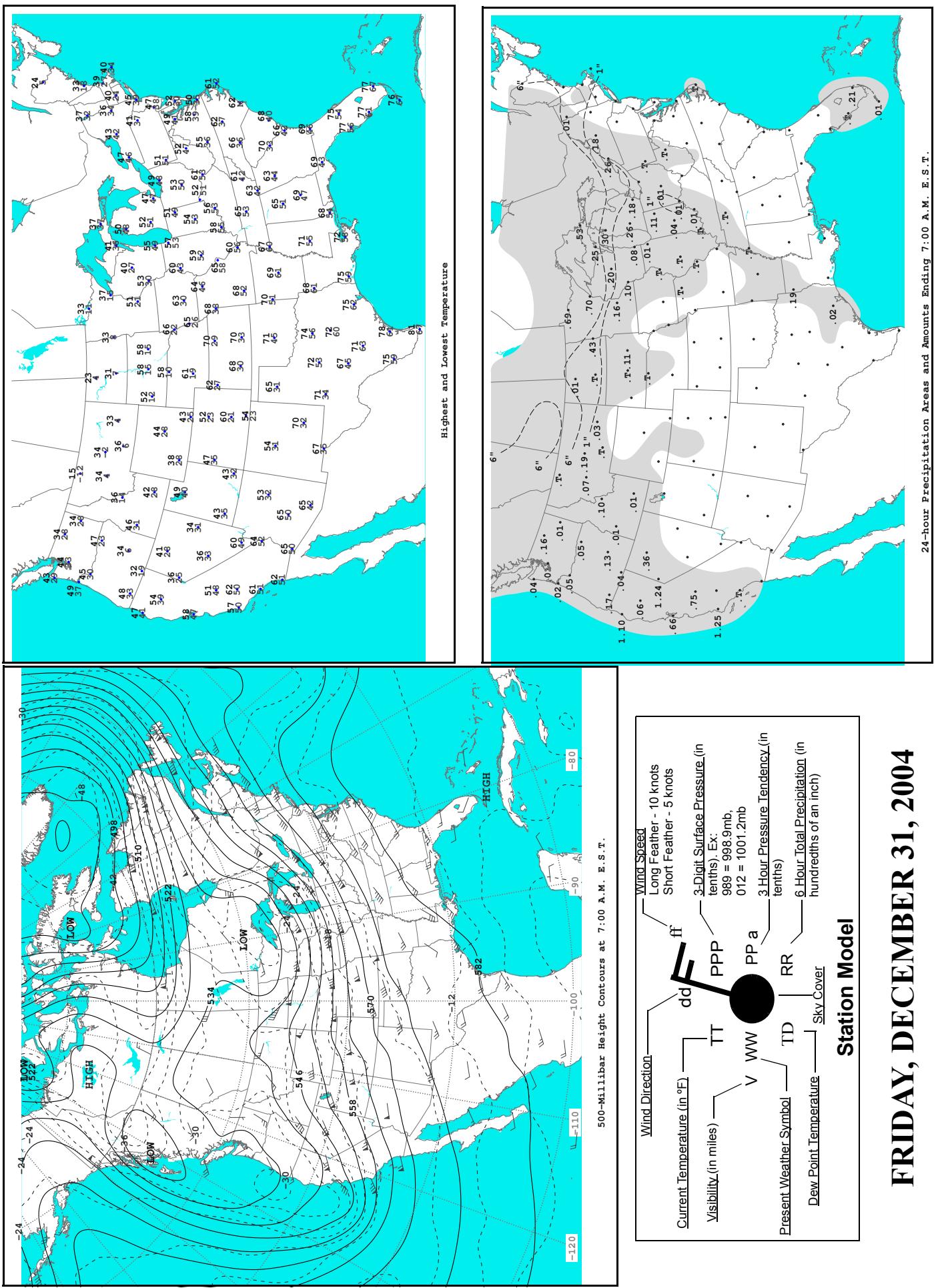


FRIDAY, DECEMBER 31, 2004

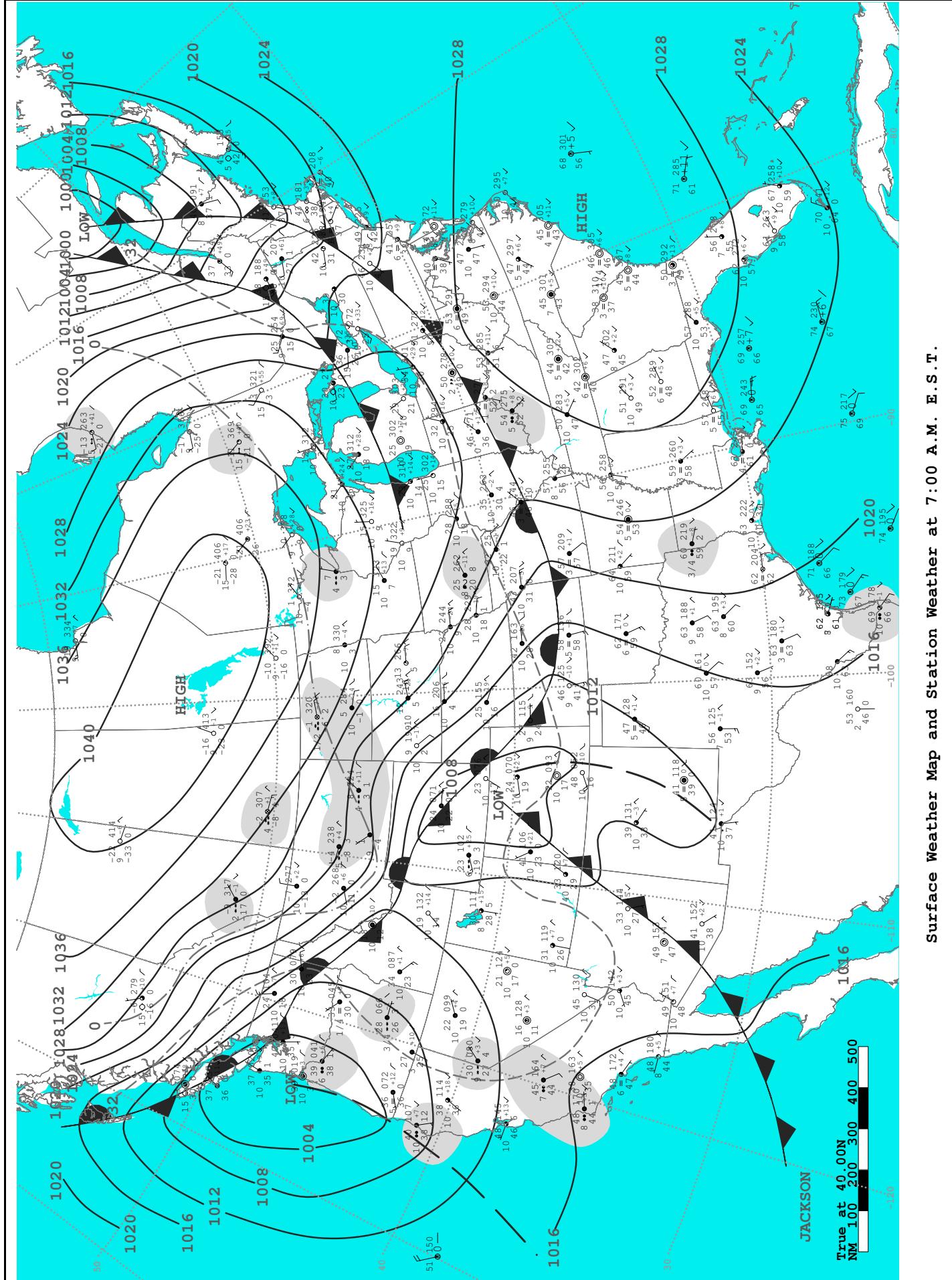


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

FRIDAY, DECEMBER 31, 2004

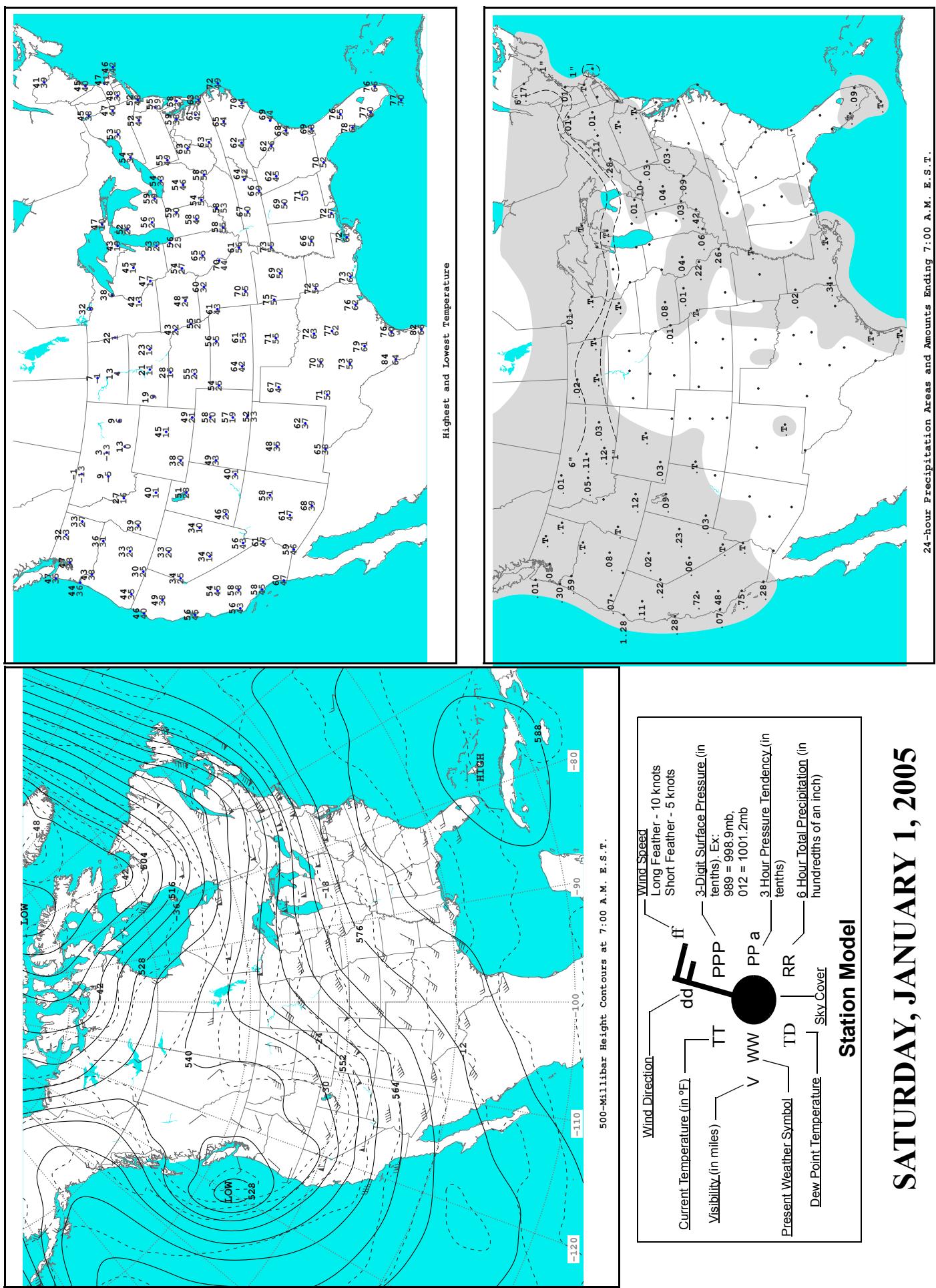


SATURDAY, JANUARY 1, 2005

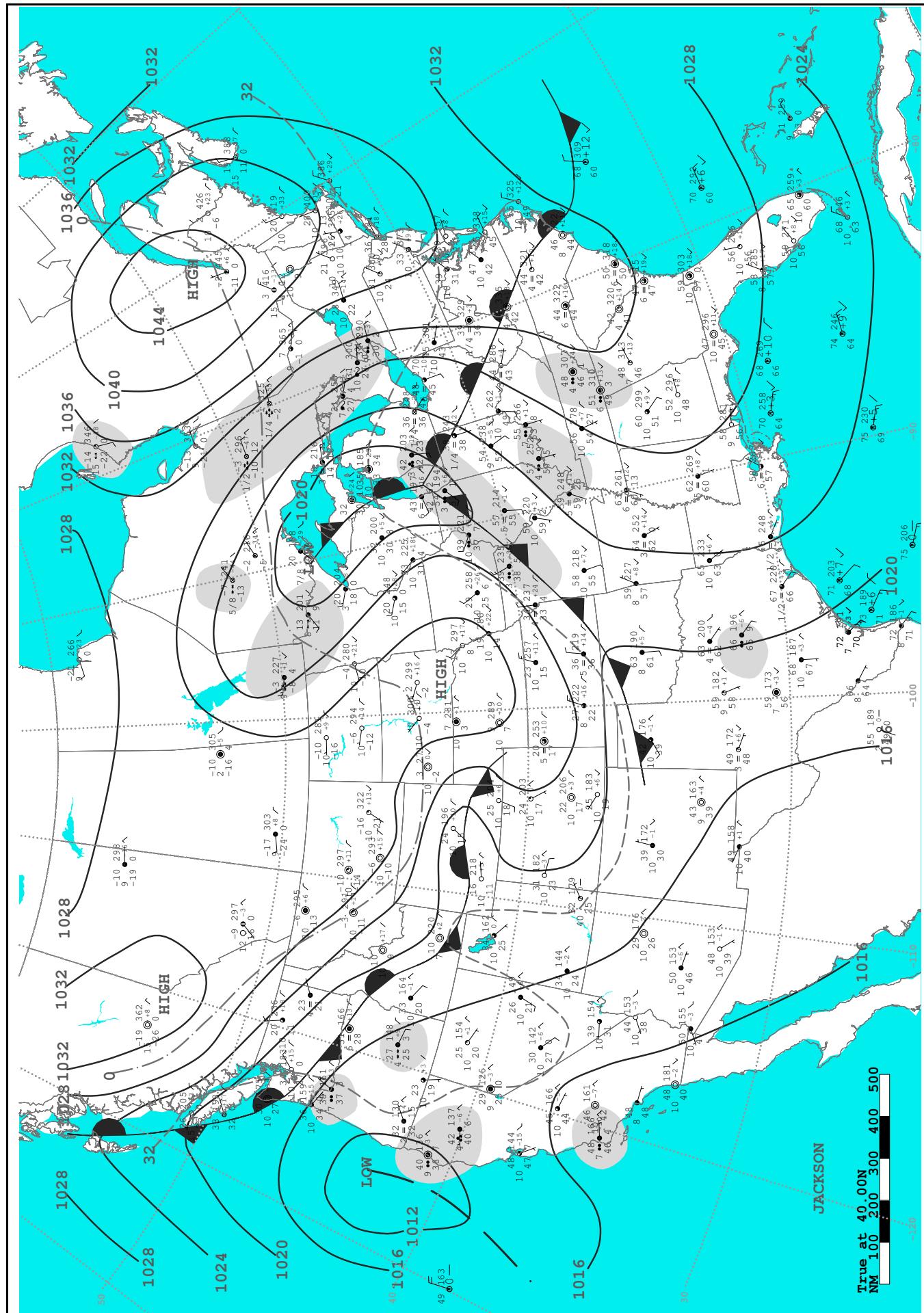


SATURDAY, JANUARY 1, 2005

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



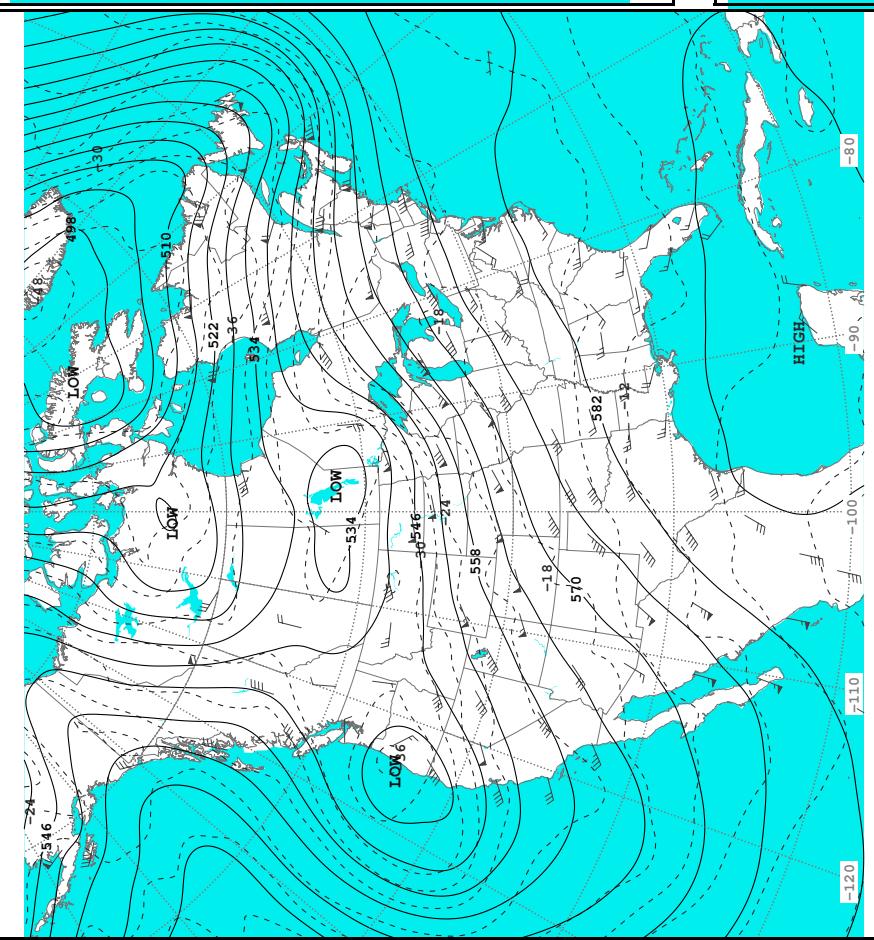
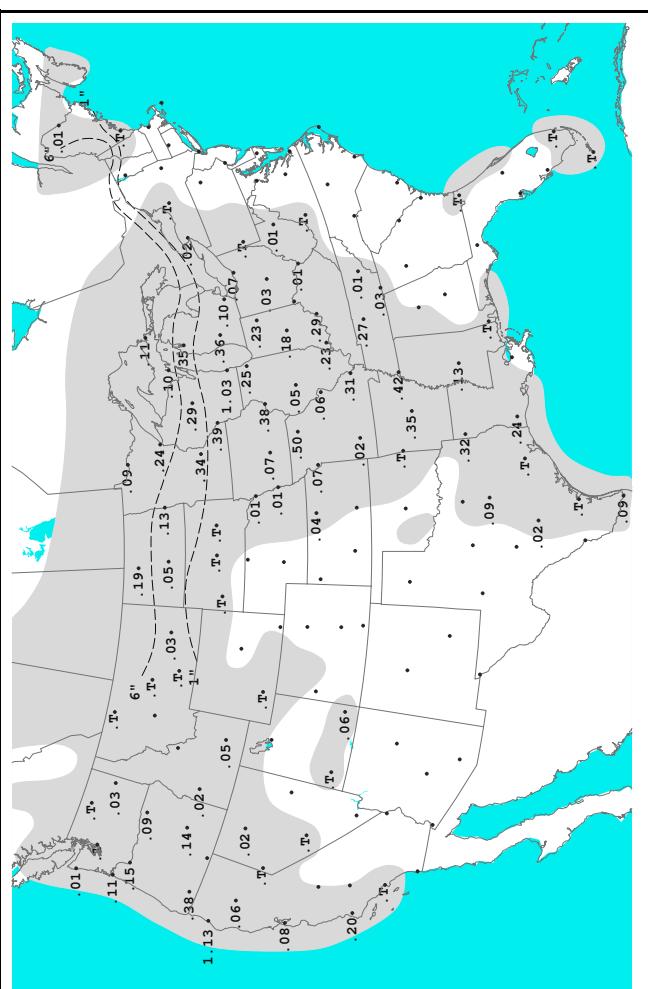
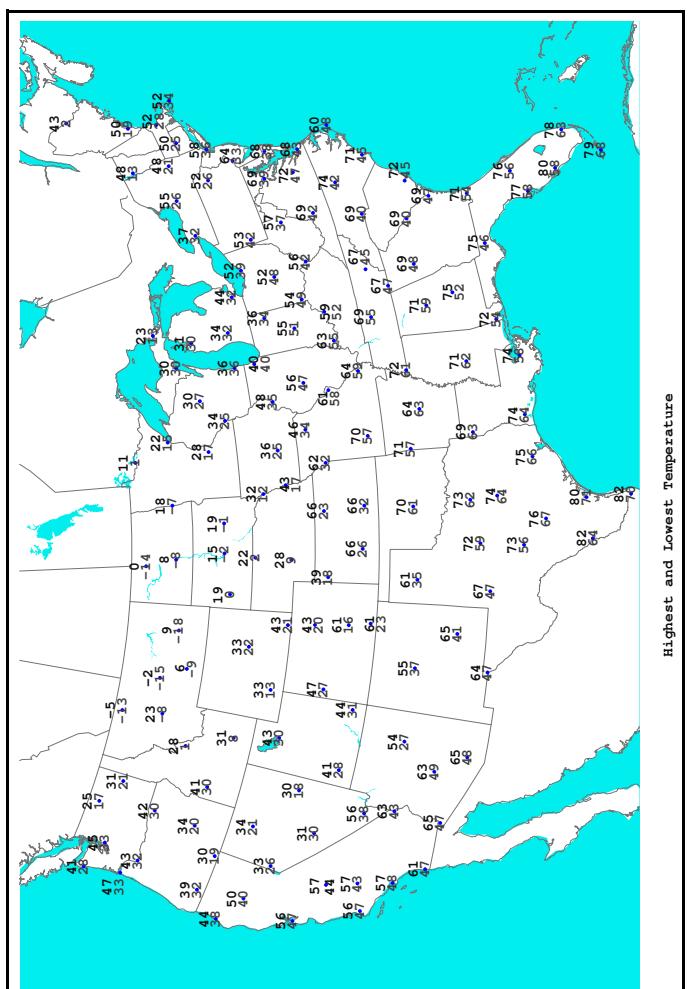
SUNDAY, JANUARY 2, 2005



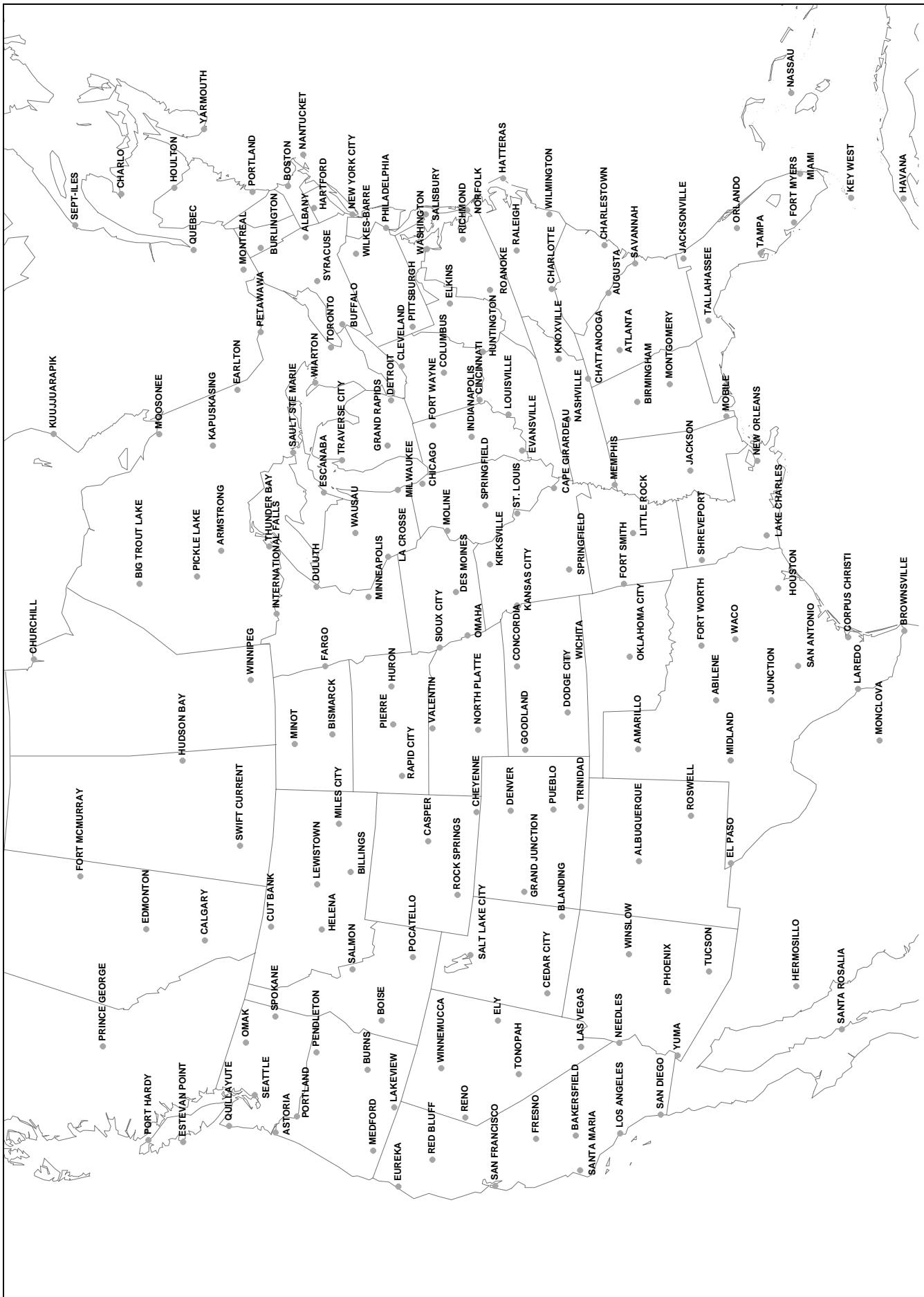
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

SUNDAY, JANUARY 2, 2005

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



Wind Direction	dd	Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)	TT	3-Digit Surface Pressure (in tenths) EX: 989 = 998.9mb, 1012 = 1001.2mb
Visibility (in miles)	VWW	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	TD	6-Hour Total Precipitation (in hundredths of an inch)
Dew Point Temperature	RR	Sky Cover
Station Model	PP a	



Daily Weather Map Station Names and Locations