



Daily Weather Maps

MARCH 18, 2013 - MARCH 24, 2013

Week 12

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, Weather 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. through 7:00 p.m. LST the previous day and the minimum temperature for the period from 7:00 p.m. LST the previous day through 8 a.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.

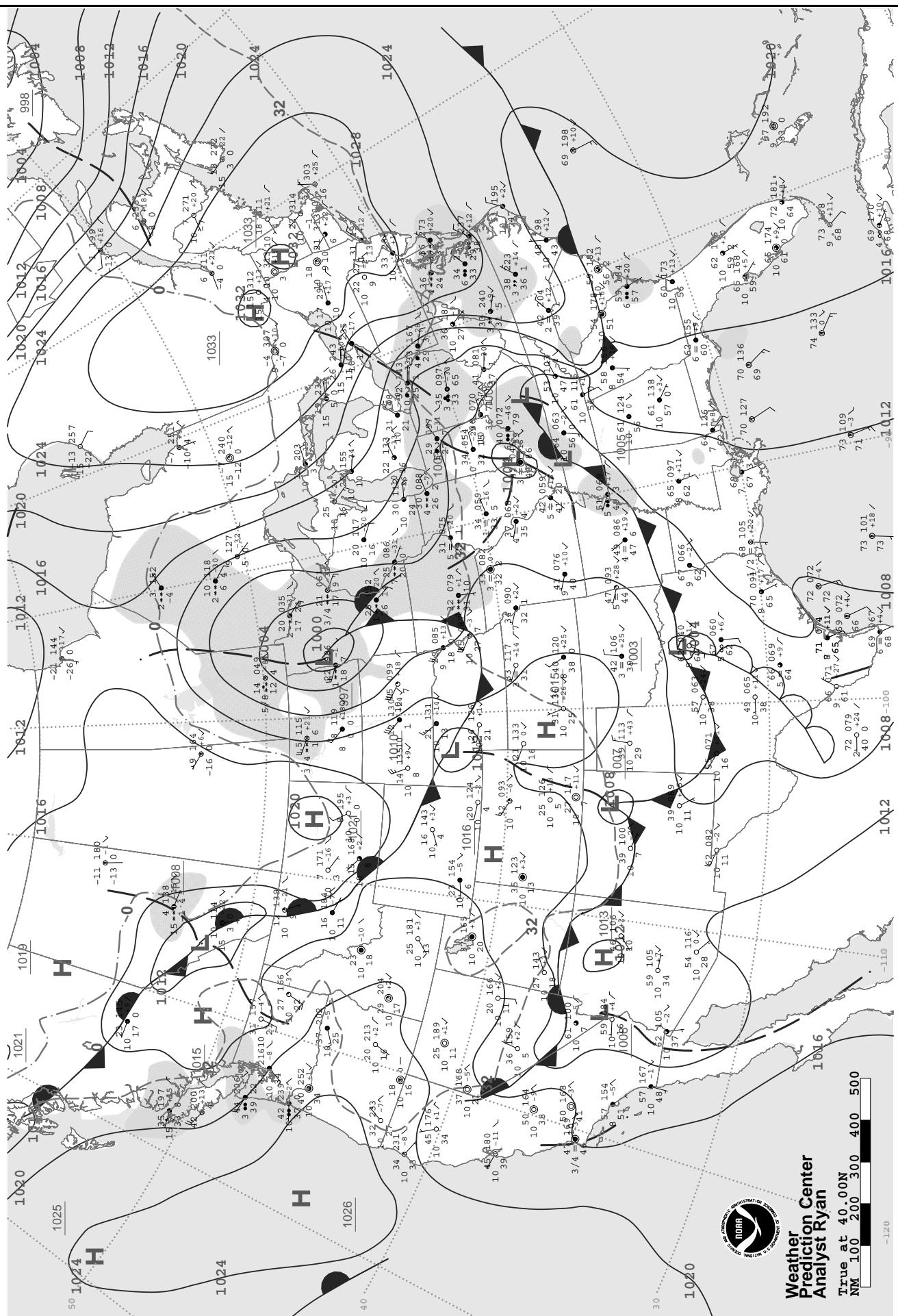
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Correspondence to the meteorologists should be directed to: ***Daily Weather Map, NOAA/National Weather Service, Room 4640, 5830 University Research Court, College Park, MD 20740.***

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

Current HPC products are available online at www.wpc.ncep.noaa.gov

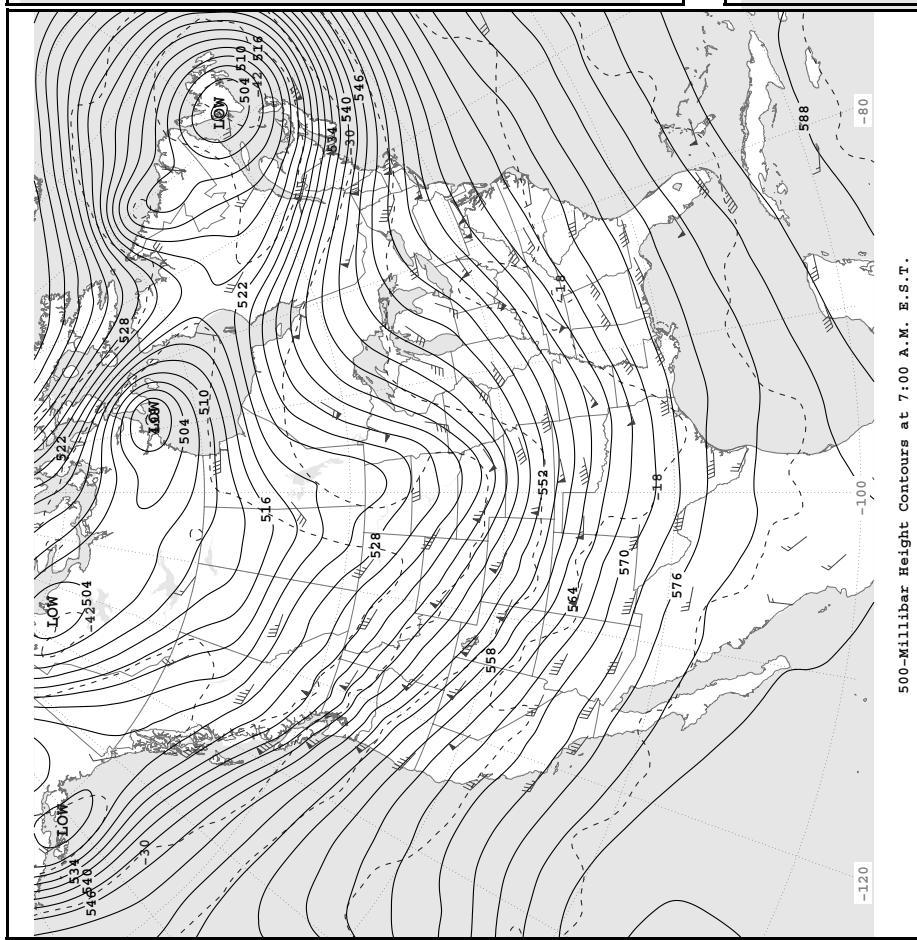
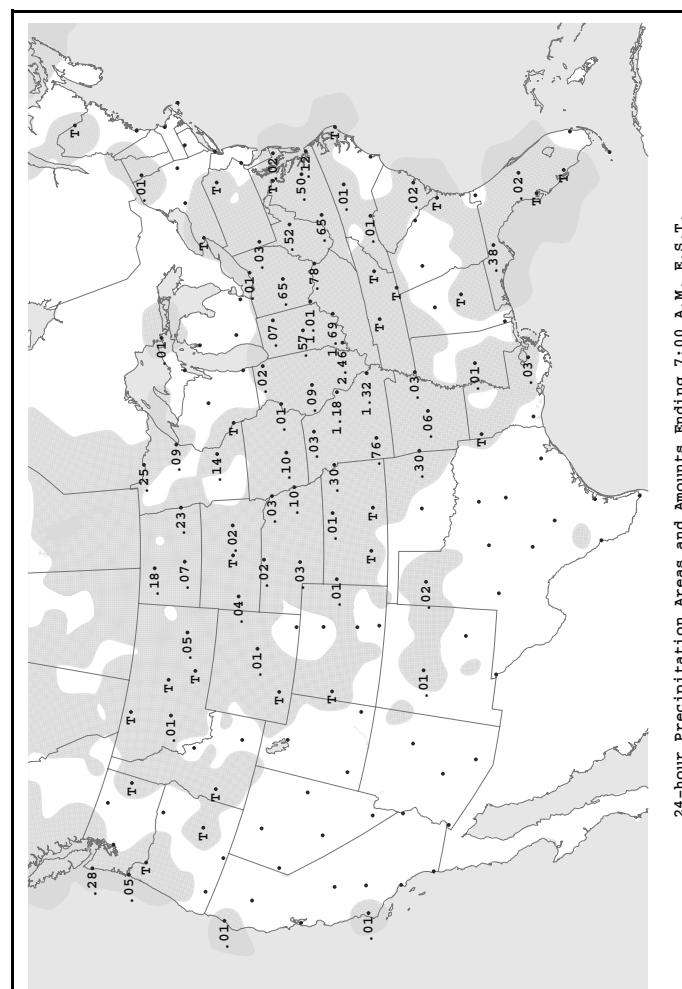
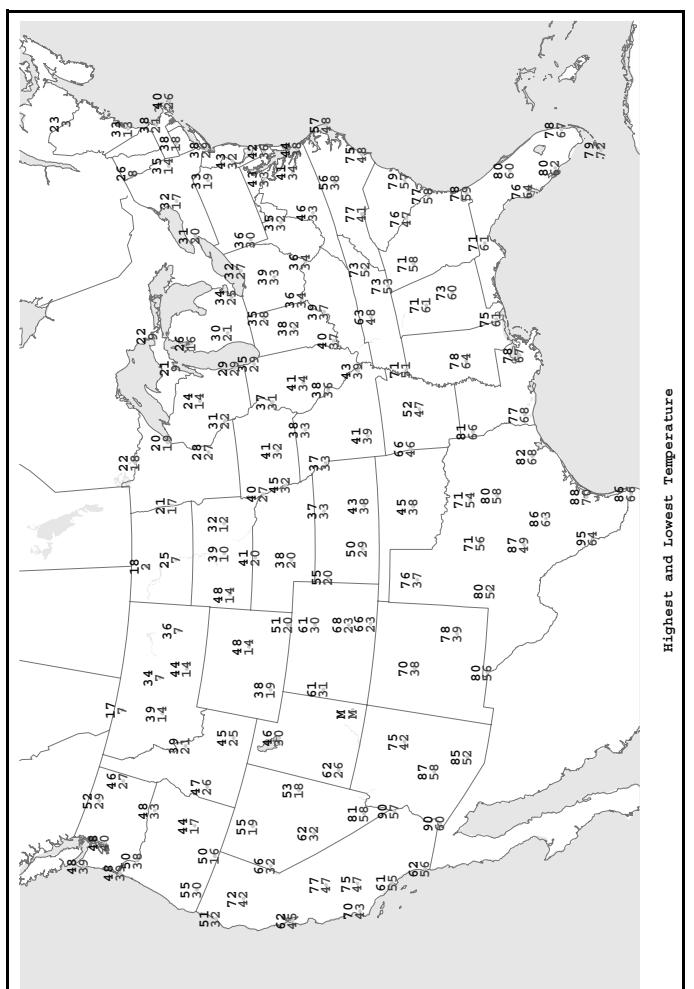
MONDAY, MARCH 18, 2013



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

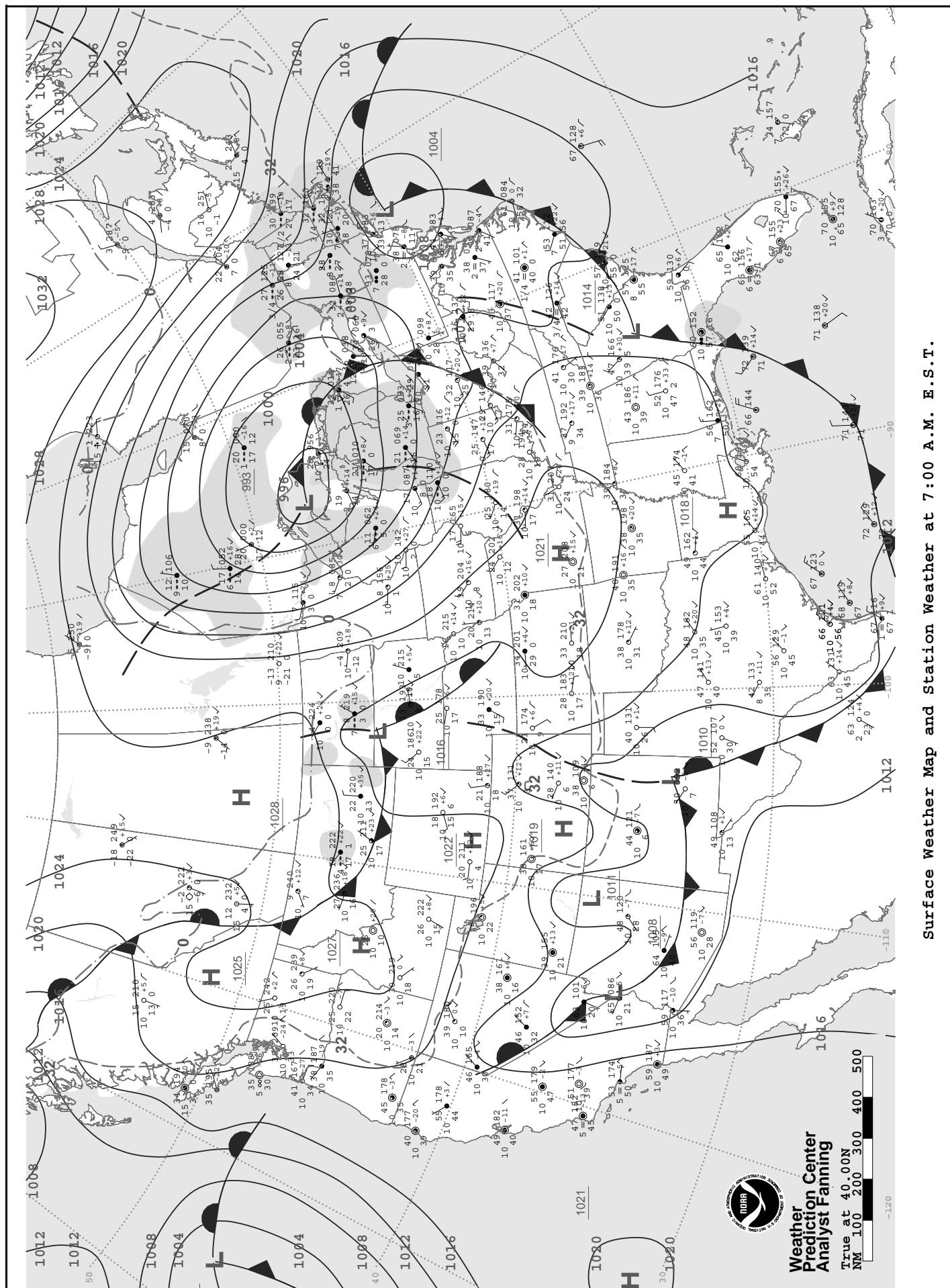
MONDAY, MARCH 18, 2013

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

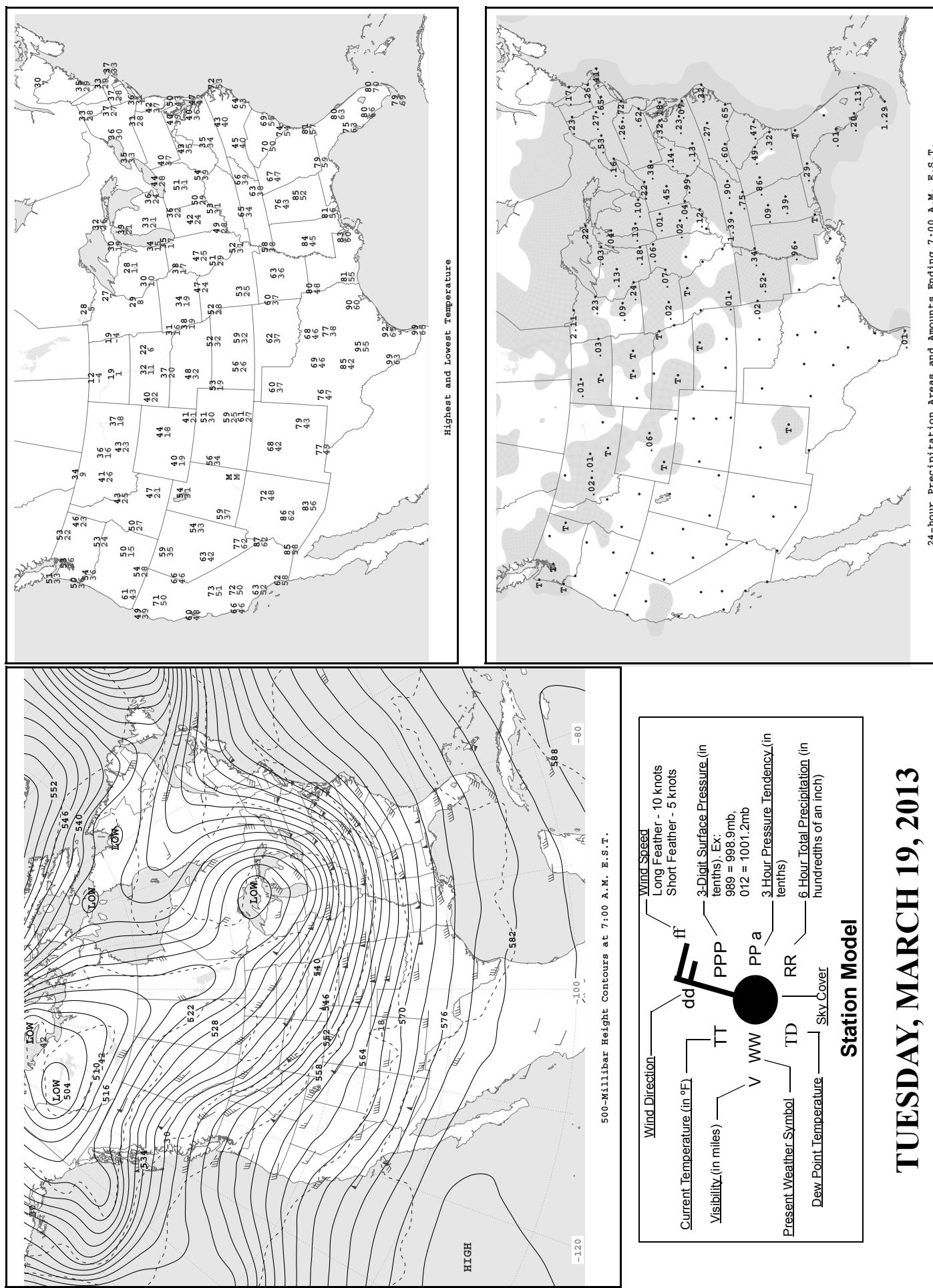


Wind Direction		Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)		3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb,
Visibility (in miles)		012 = 1001.2mb
Present Weather Symbol		3-Hour Pressure Tendency (in tenths)
Dew Point Temperature		6-Hour Total Precipitation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

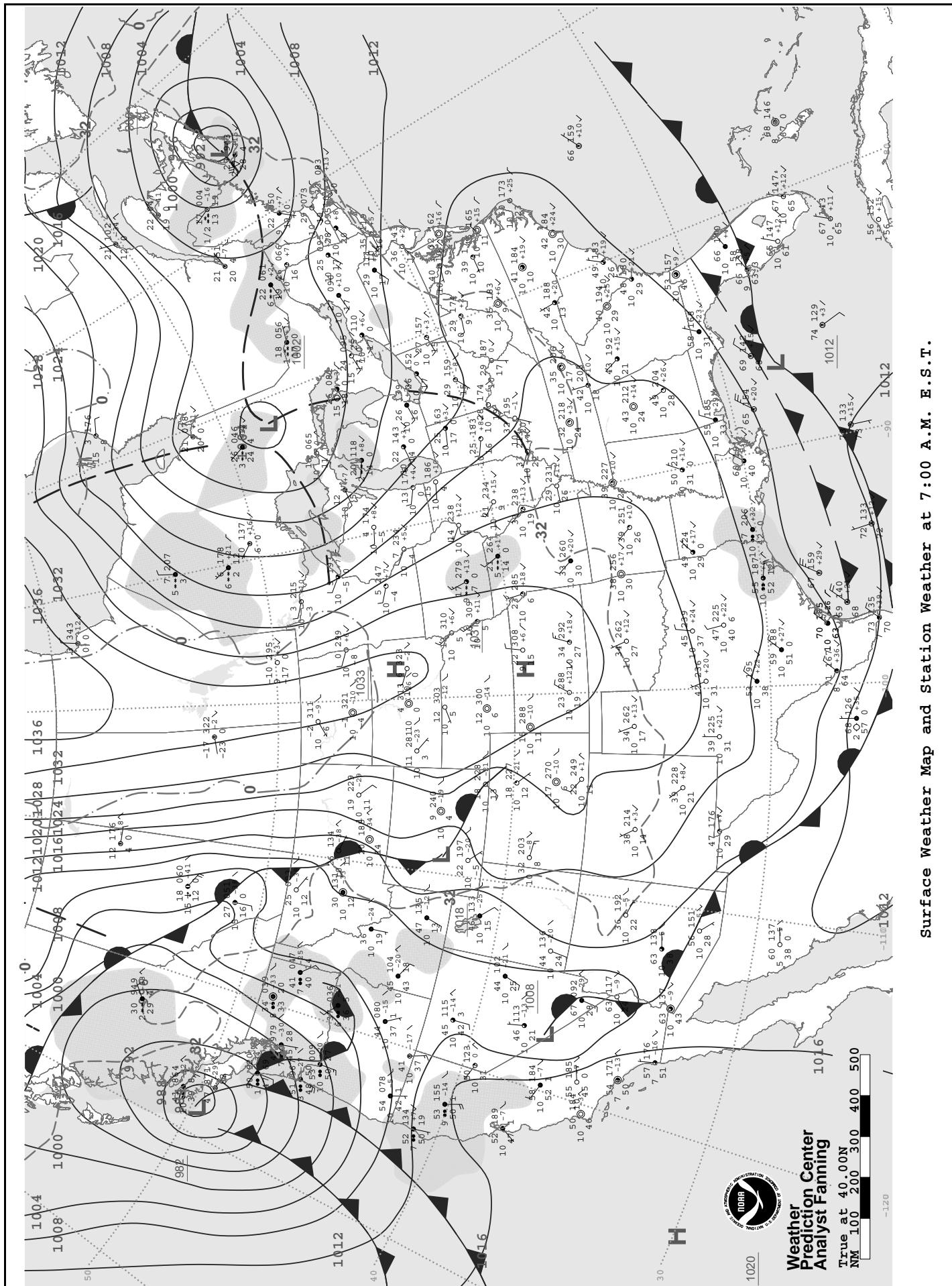
TUESDAY, MARCH 19, 2013



TUESDAY, MARCH 19, 2013

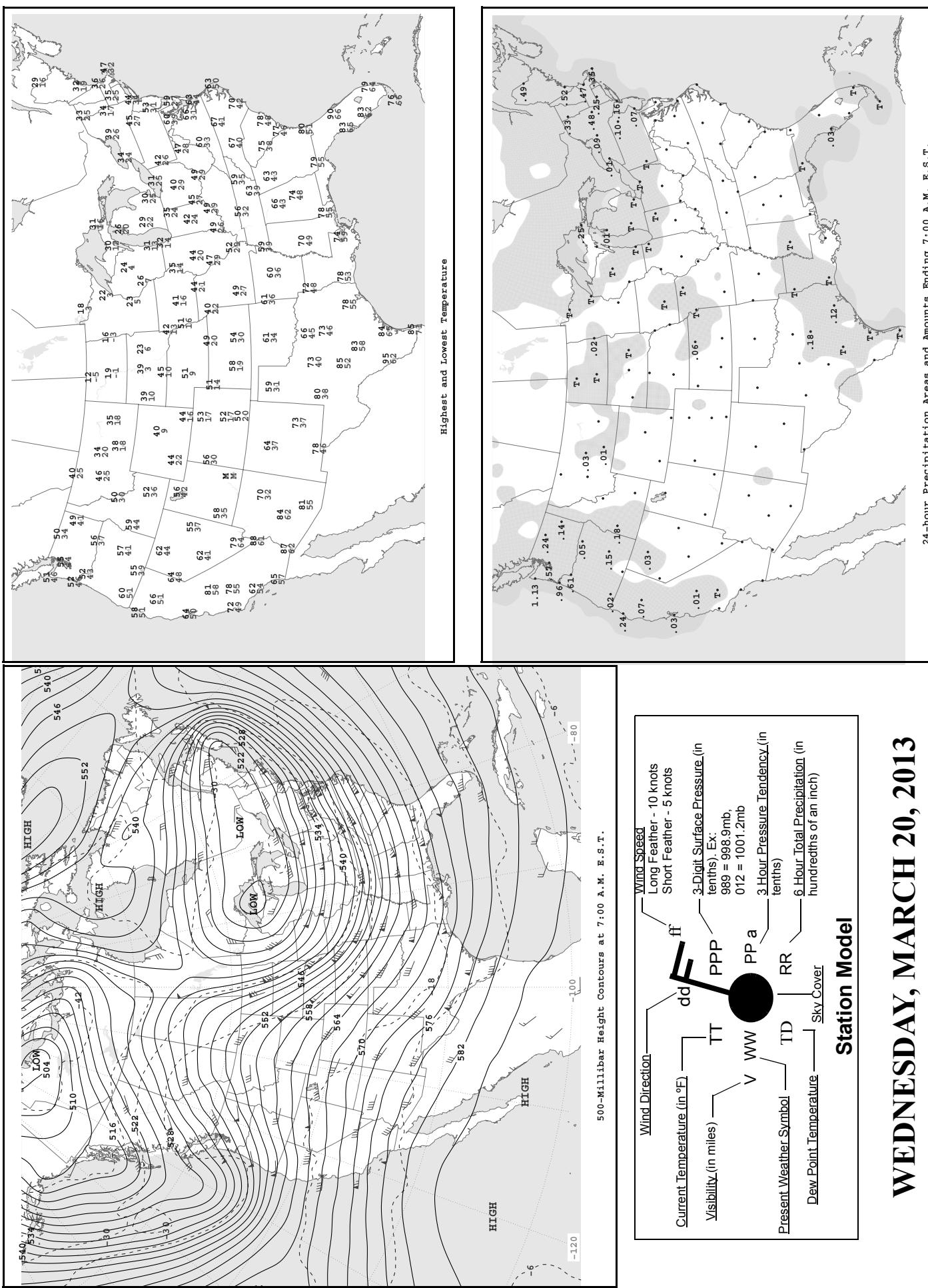


WEDNESDAY, MARCH 20, 2013



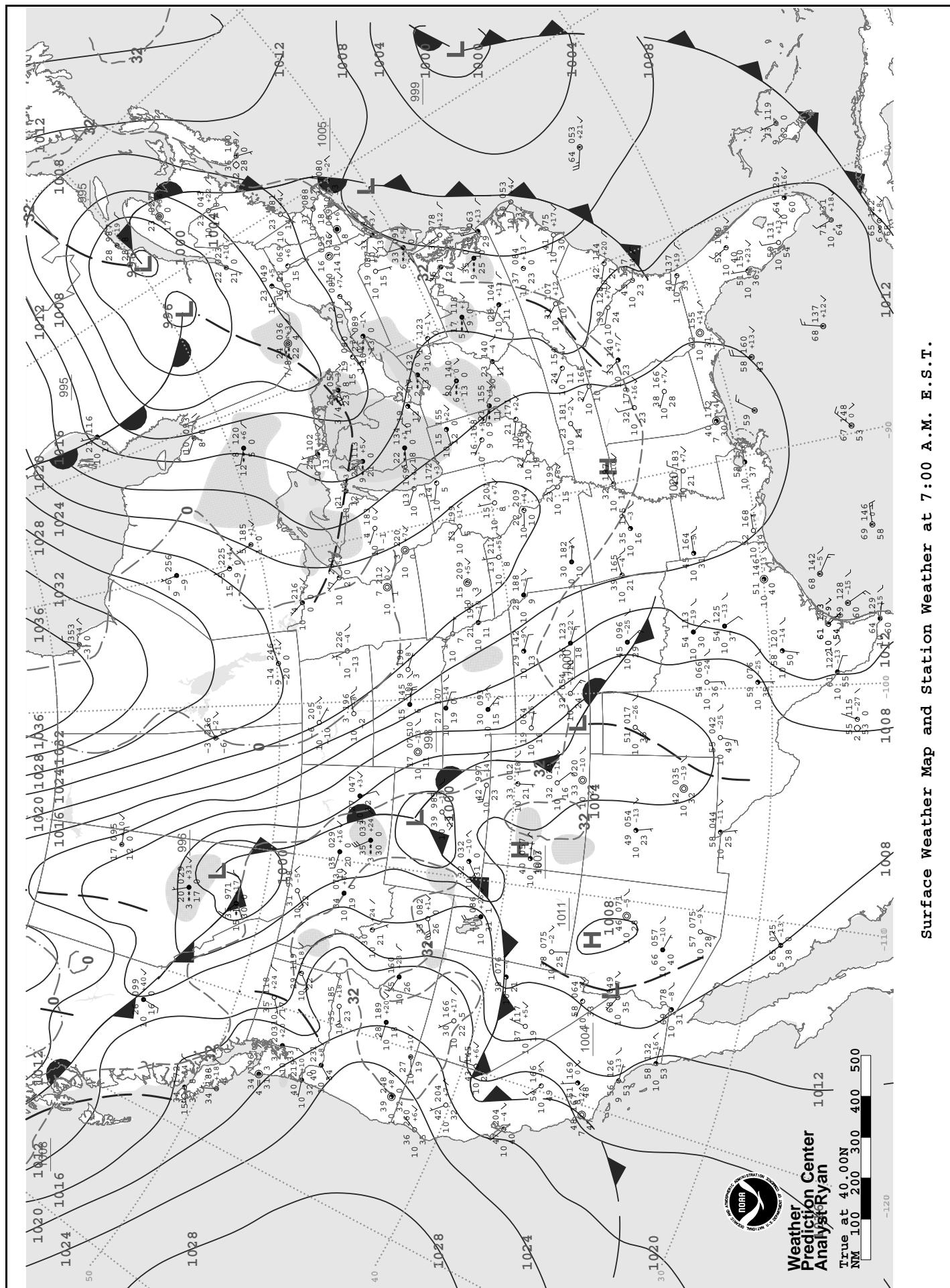
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

WEDNESDAY, MARCH 20, 2013



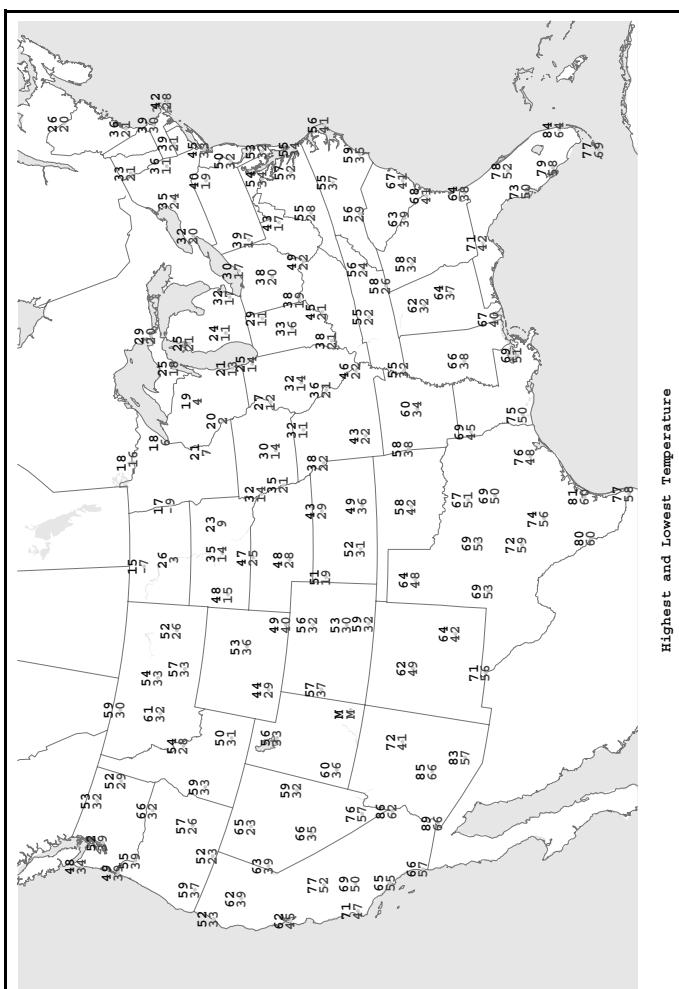
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

THURSDAY, MARCH 21, 2013

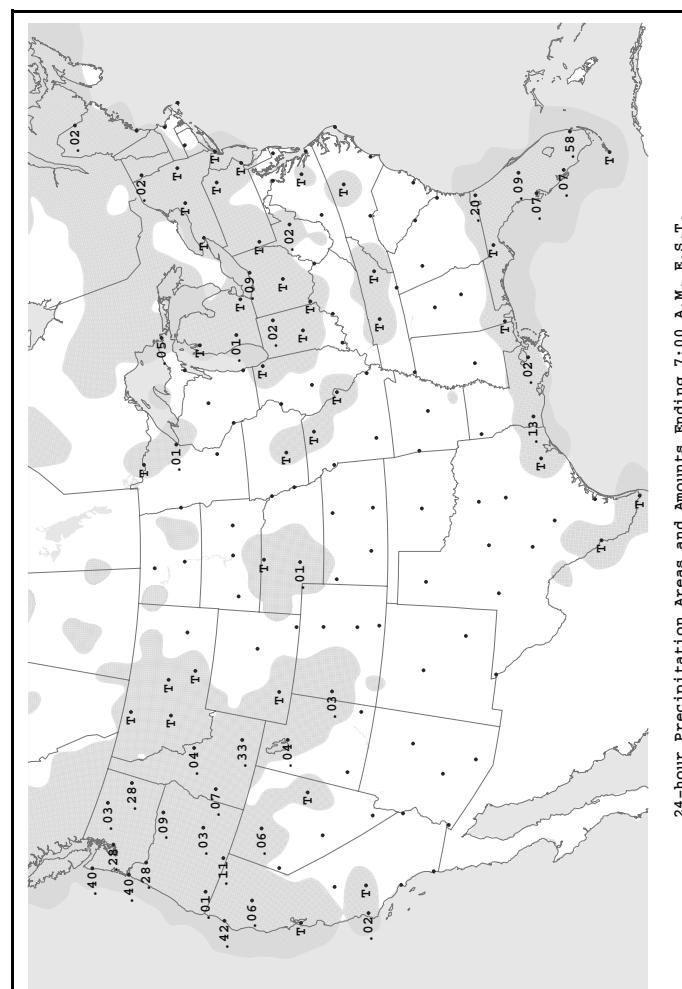


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

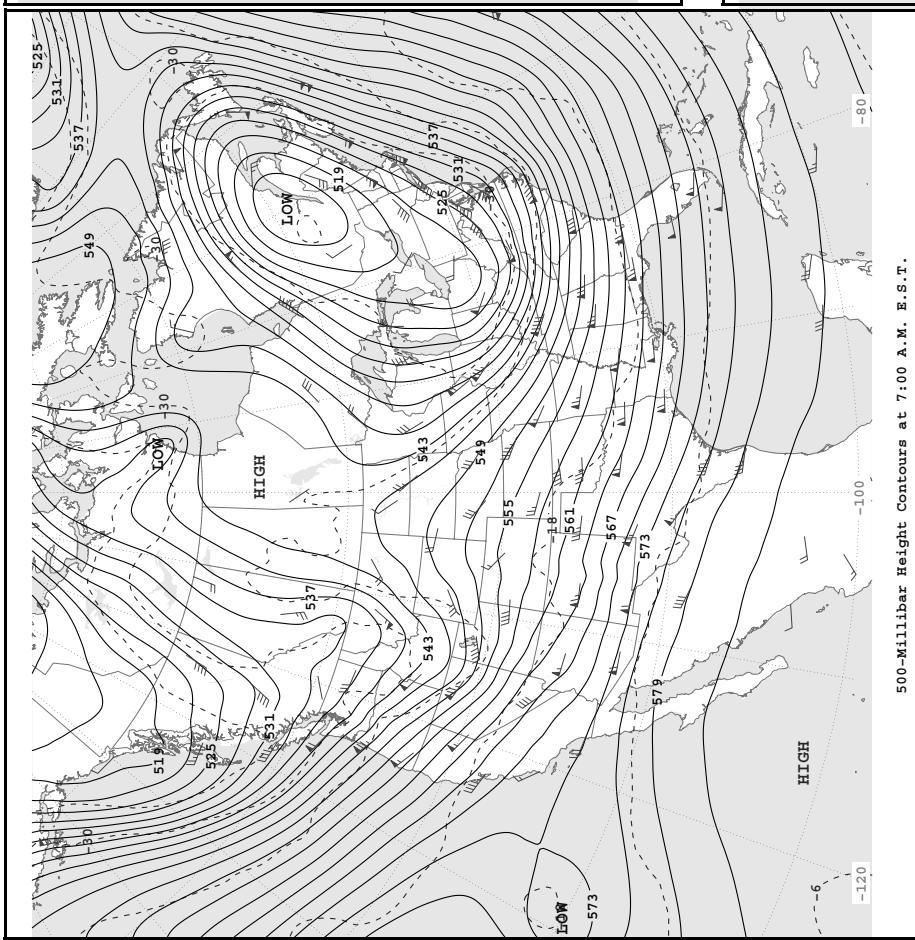
THURSDAY, MARCH 21, 2013



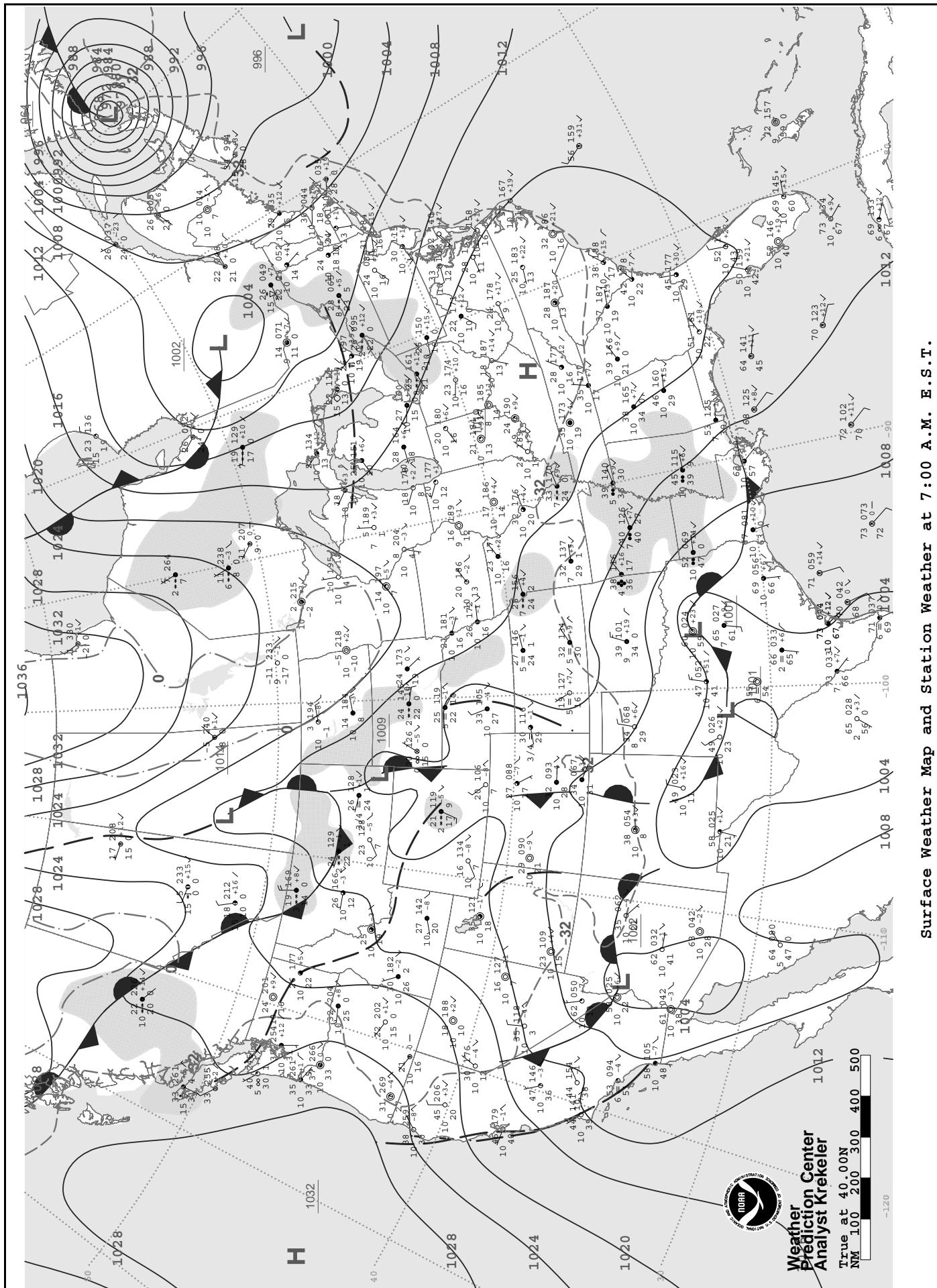
Highest and Lowest Temperature



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



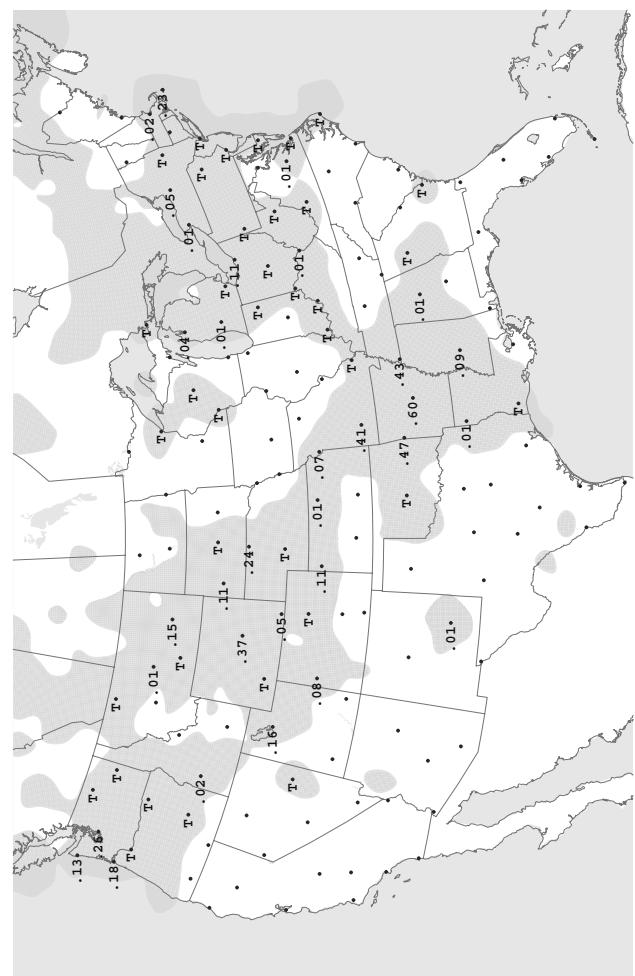
FRIDAY, MARCH 22, 2013



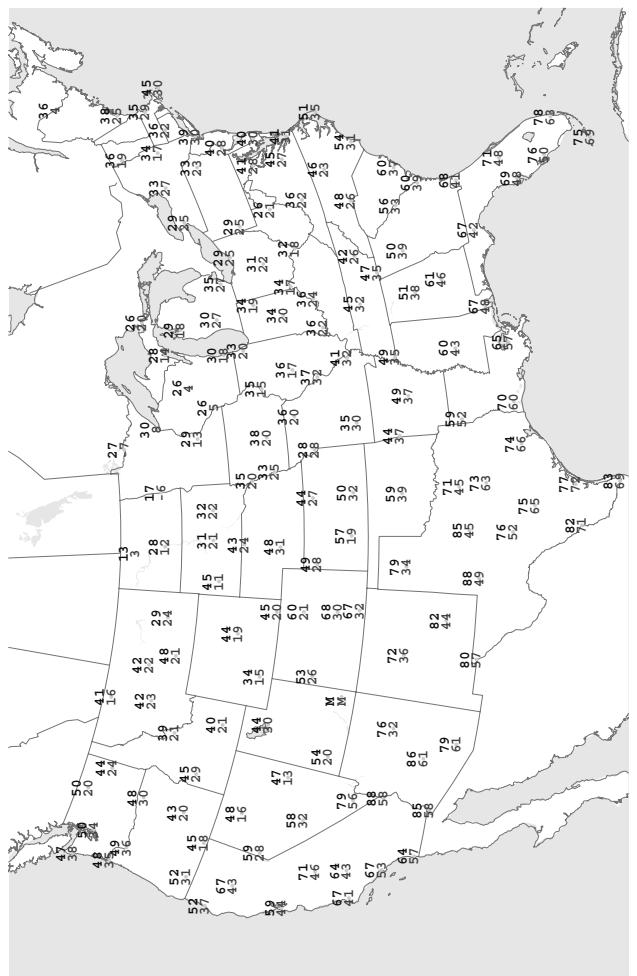
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

FRIDAY, MARCH 22, 2013

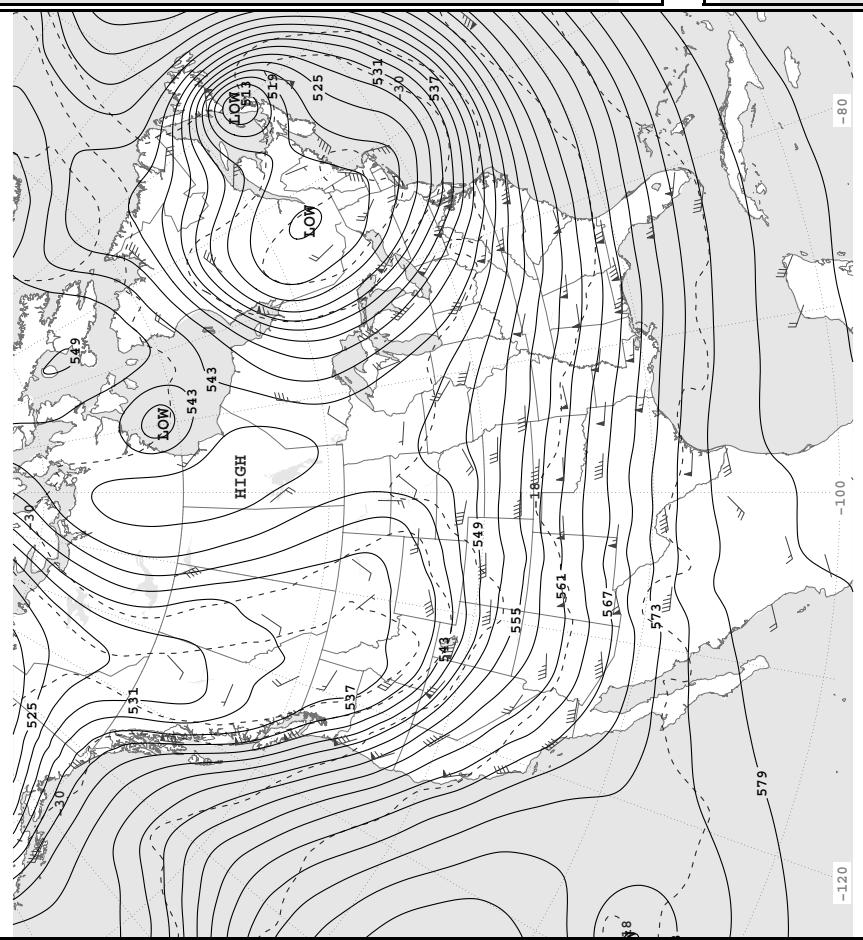
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.



Highest and Lowest Temperature



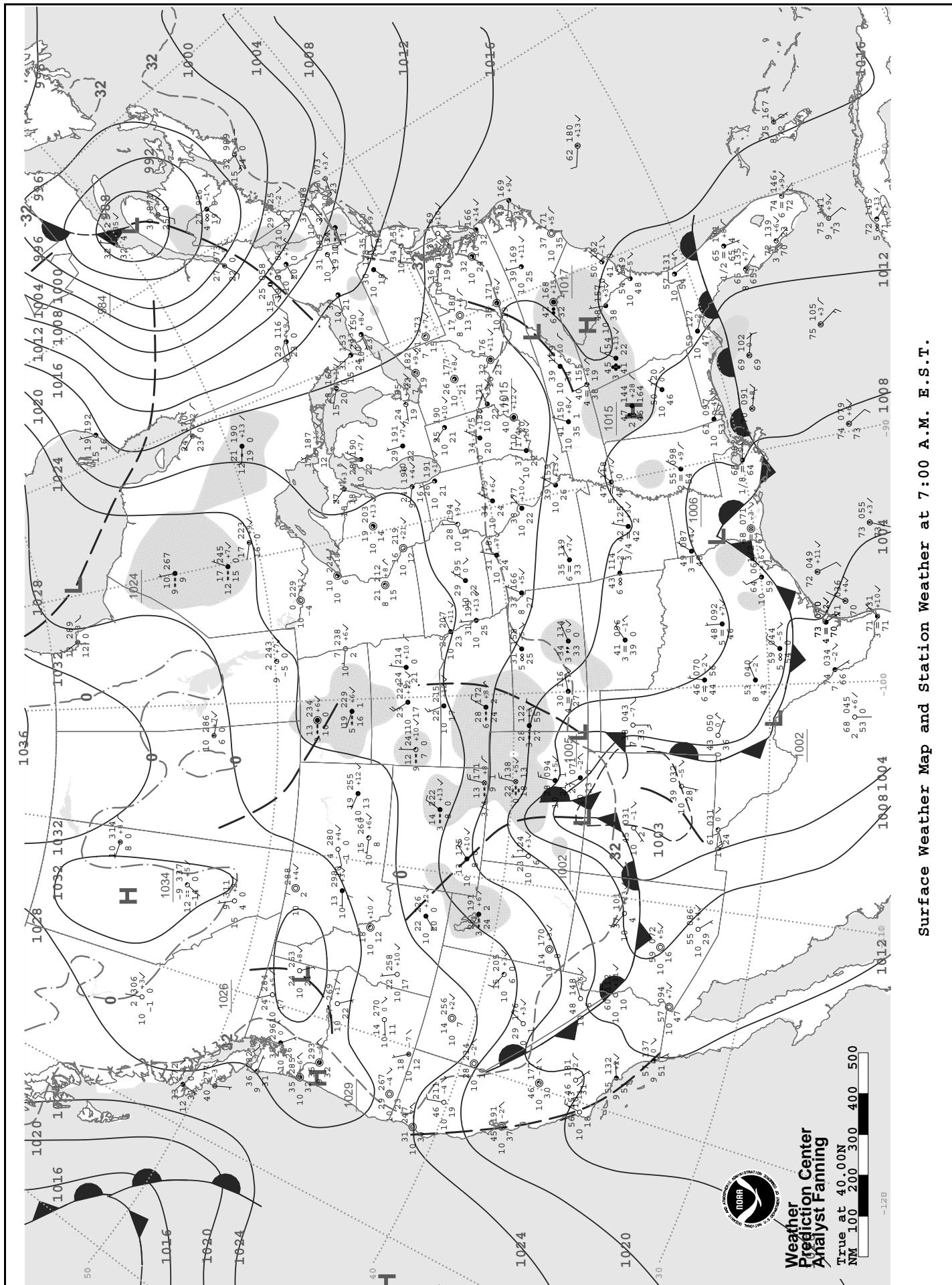
500-Millibar Height Contours at 7:00 A.M. E.S.T.



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

Station Model

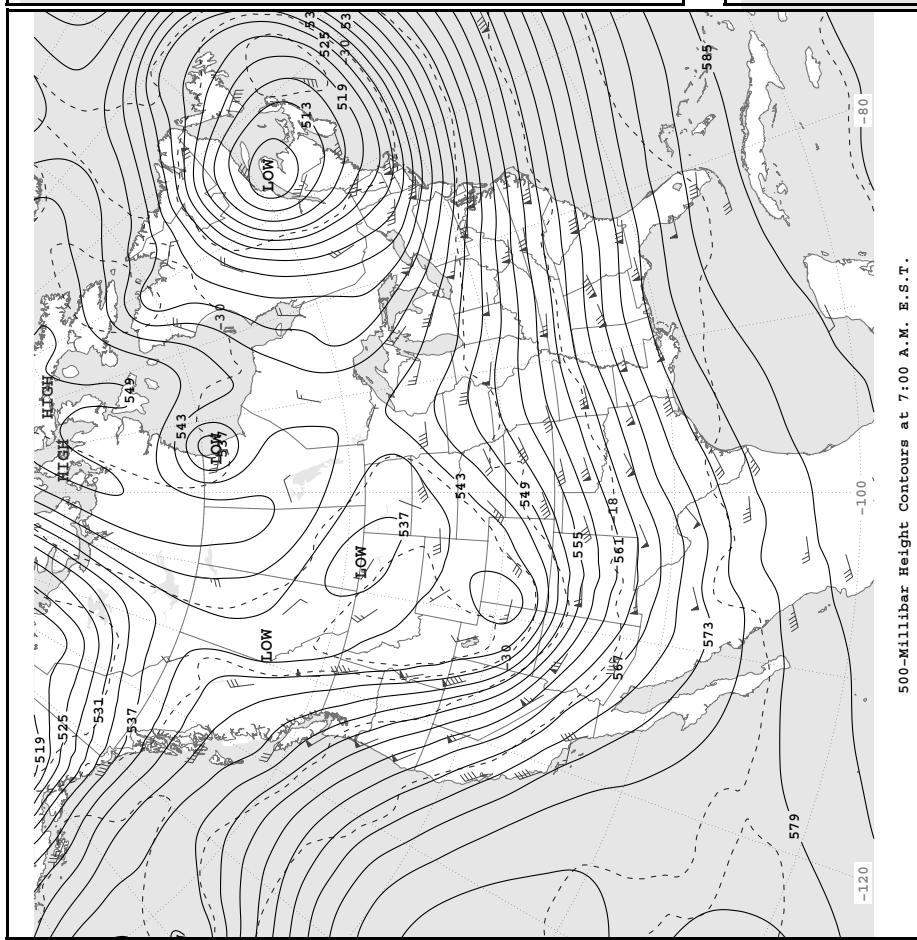
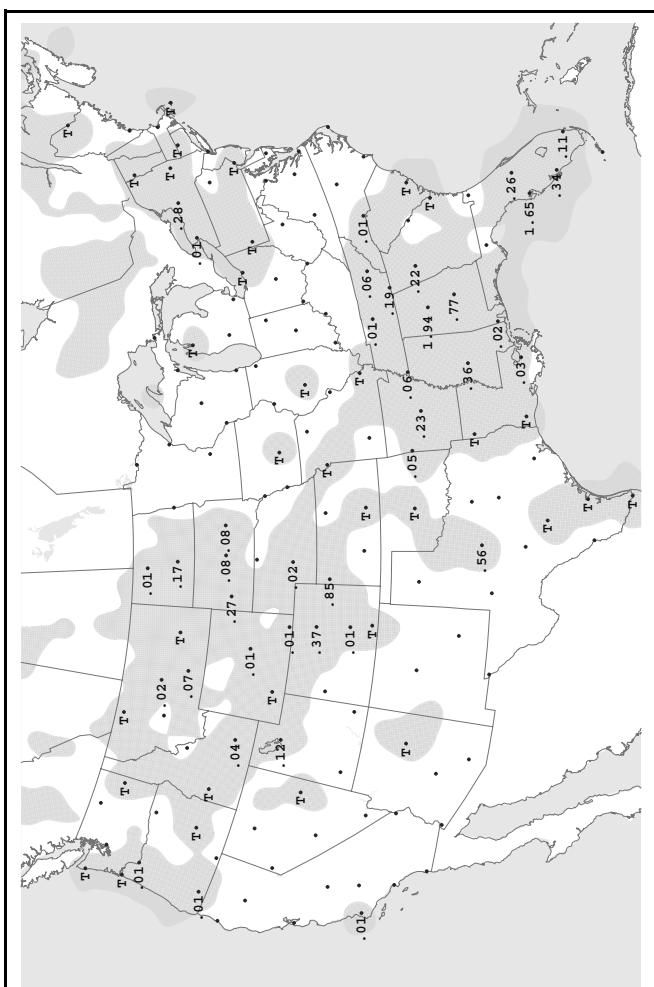
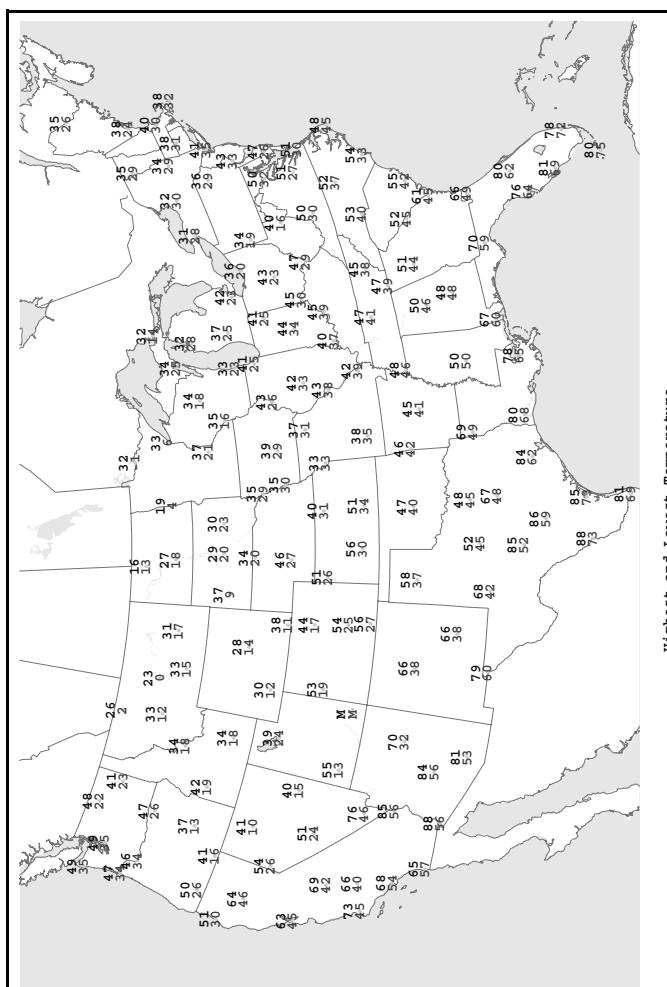
SATURDAY, MARCH 23, 2013



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

SATURDAY, MARCH 23, 2013

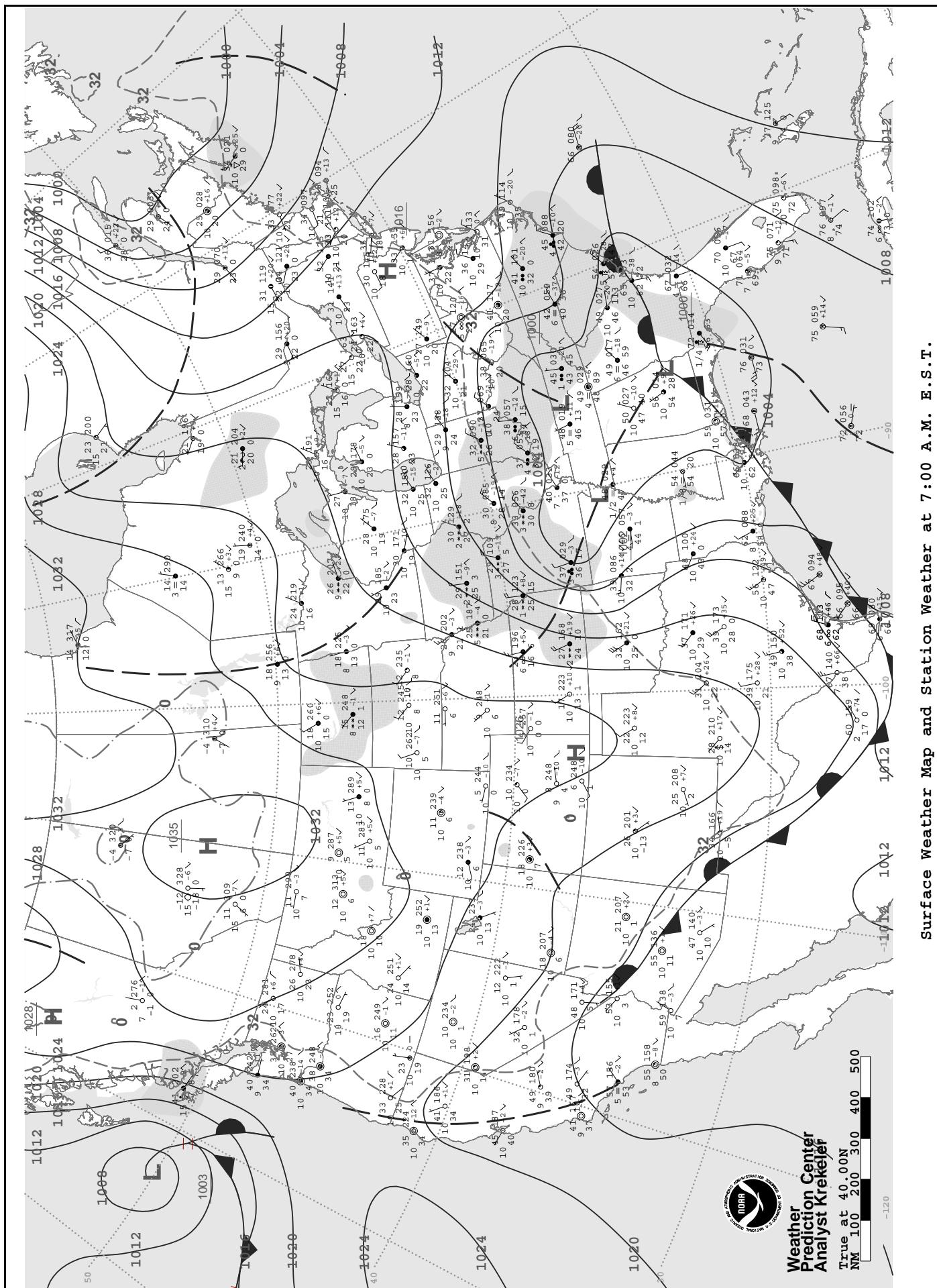
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.



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, 012 = 1001.2mb
Visibility (in miles)	VWW	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	PP a	6-Hour Total Precipitation (in hundredths of an inch)
Dew Point Temperature	TD	Sky Cover

Station Model

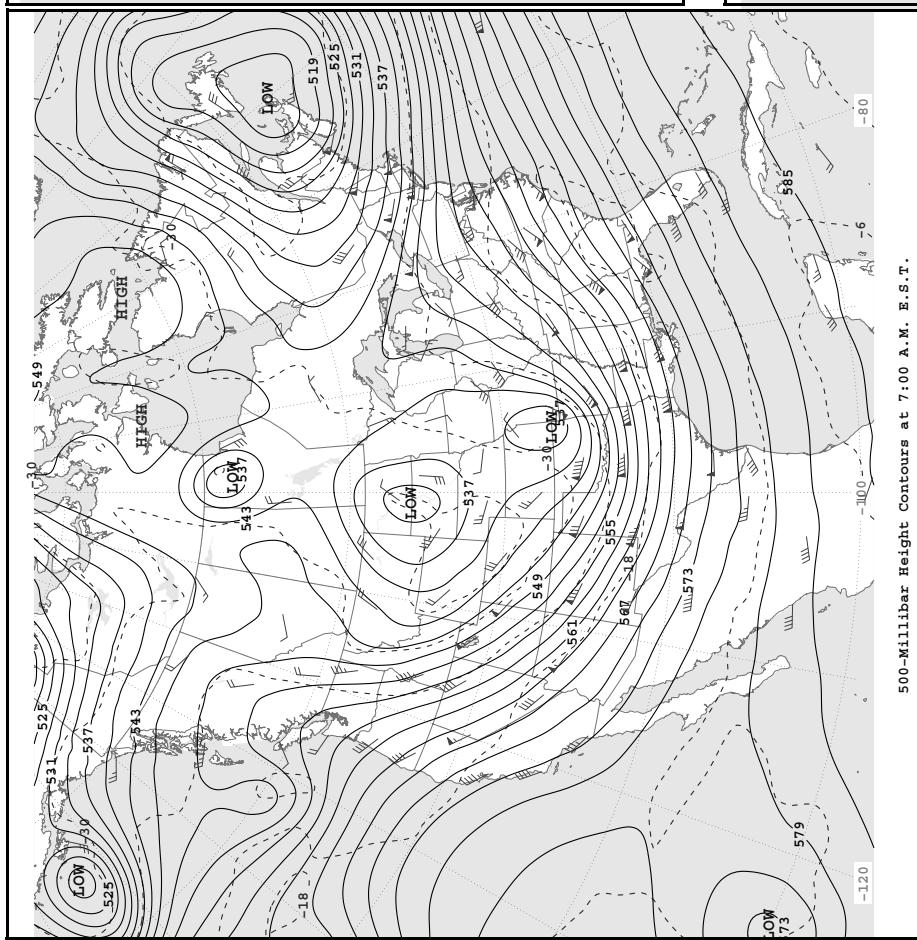
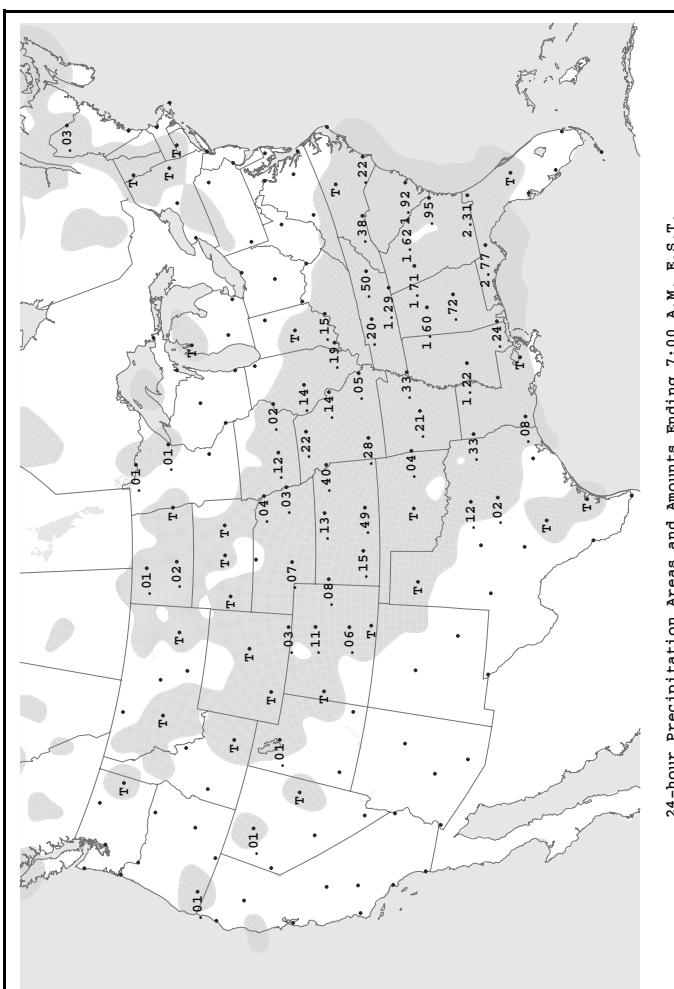
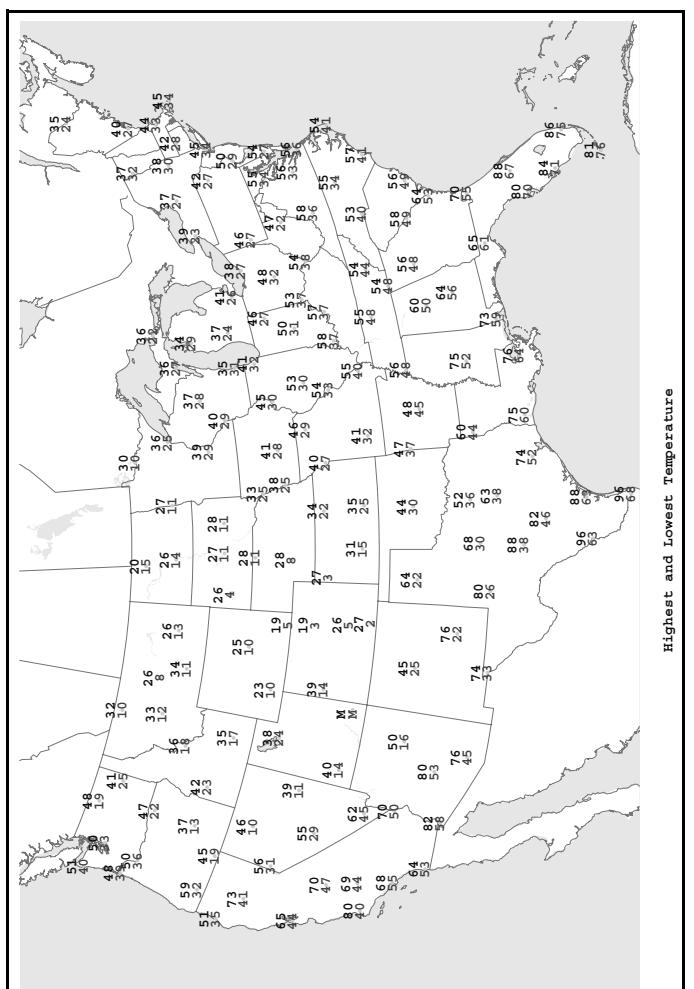
SUNDAY, MARCH 24, 2013



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

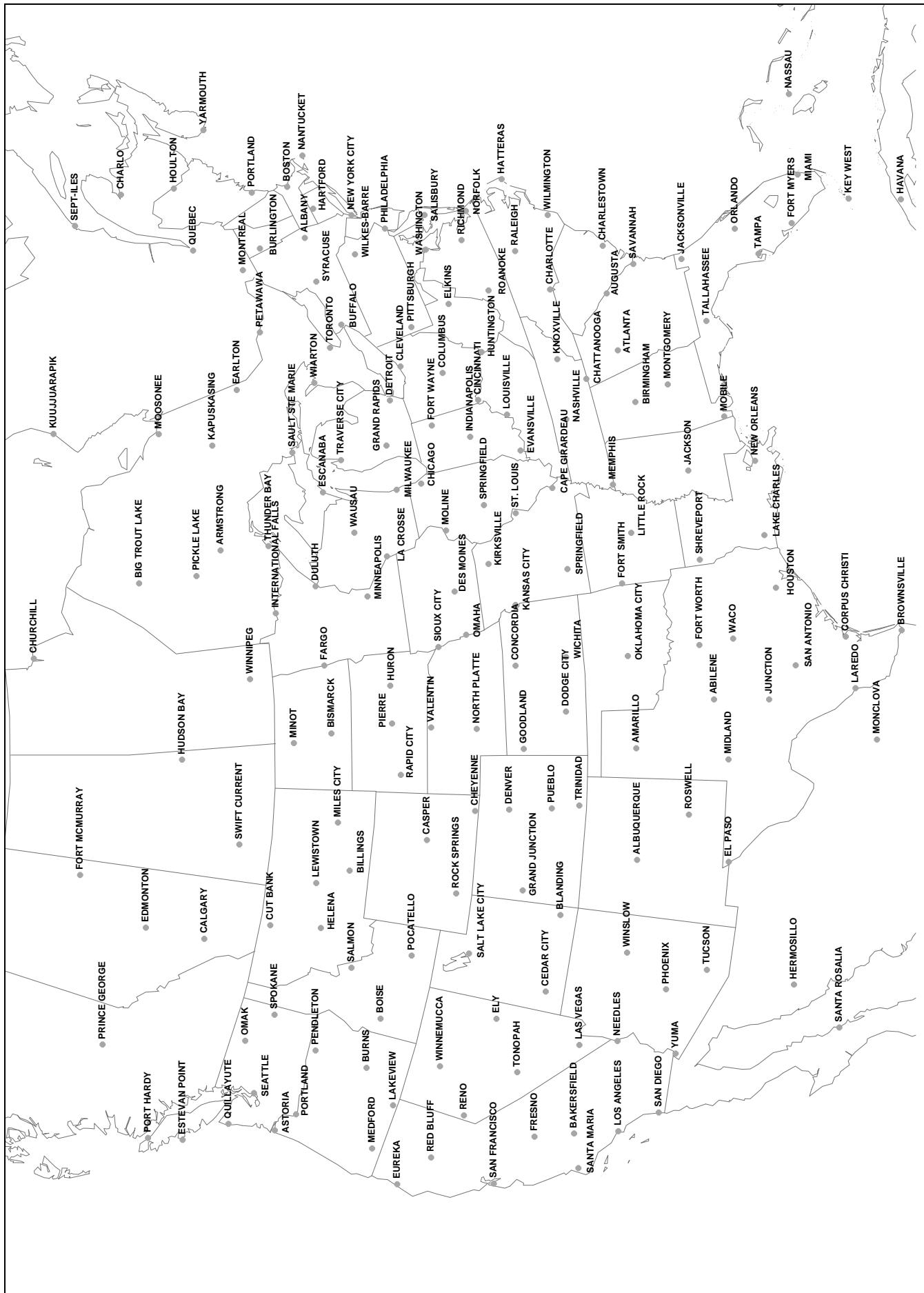
SUNDAY, MARCH 24, 2013

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



Wind Direction	Wind Speed
V	Long Feather - 10 knots
W	Short Feather - 5 knots
TT	3-Digit Surface Pressure (in tenths) EX: 989 = 998.9mb,
PP	012 = 1001.2mb
PP a	3-Hour Pressure Tendency (in tenths)
RR	6-Hour Total Precipitation (in hundredths of an inch)
TD	Sky Cover
VWW	Present Weather Symbol
TTT	Current Temperature (in °F)
DD	Visibility (in miles)

Station Model



Daily Weather Map Station Names and Locations