



Daily Weather Maps

FEBRUARY 25, 2013 - MARCH 3, 2013

Week 9

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. 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.

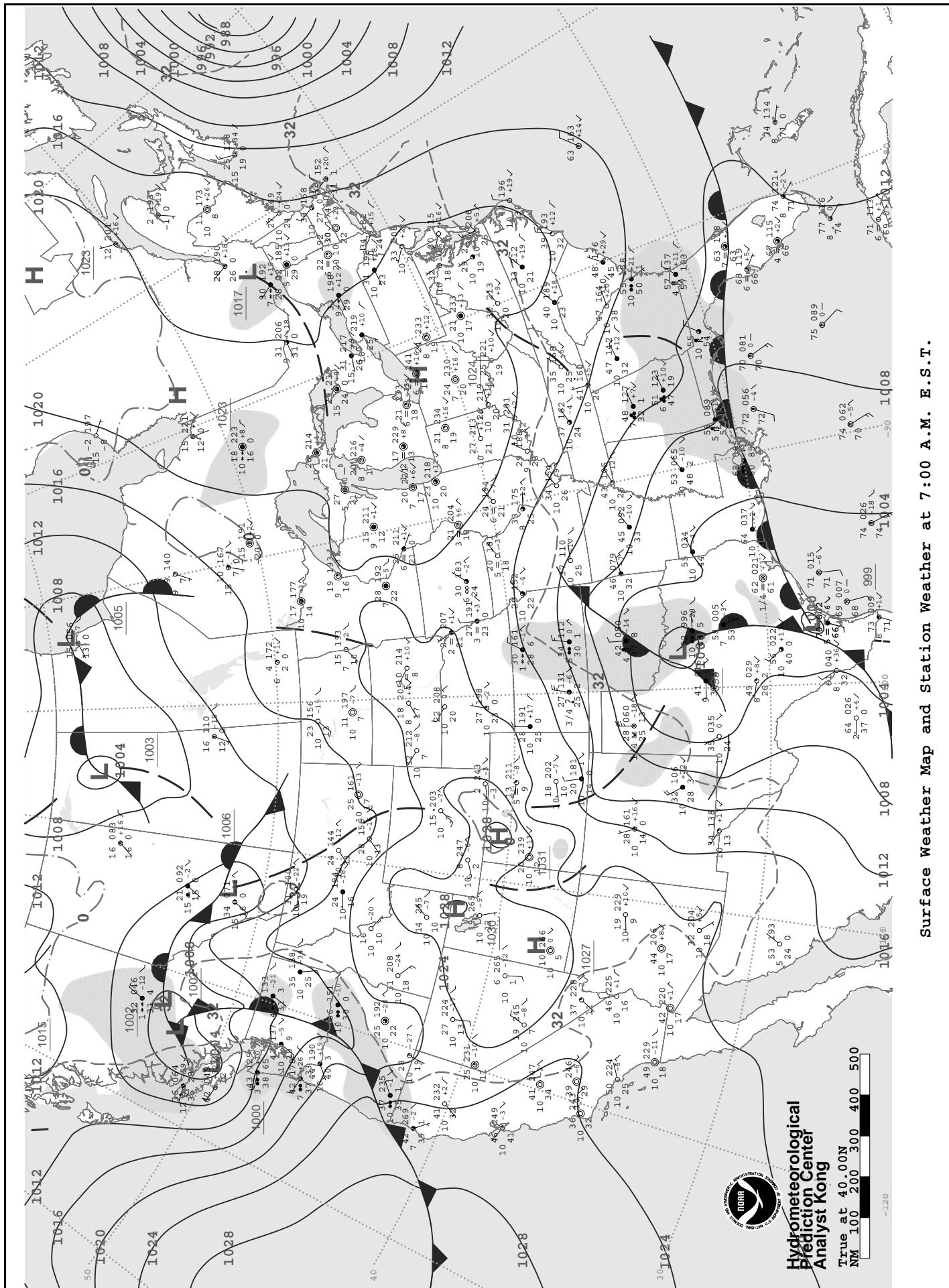
The *Daily Weather Map* is published weekly by the U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA). NOAA and IMC are responsible for managing, printing, and distributing the bulletin. The contents may be reprinted freely, with proper credit.

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.hpc.ncep.noaa.gov/dwm/dwm.shtml.

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

MONDAY, FEBRUARY 25, 2013



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

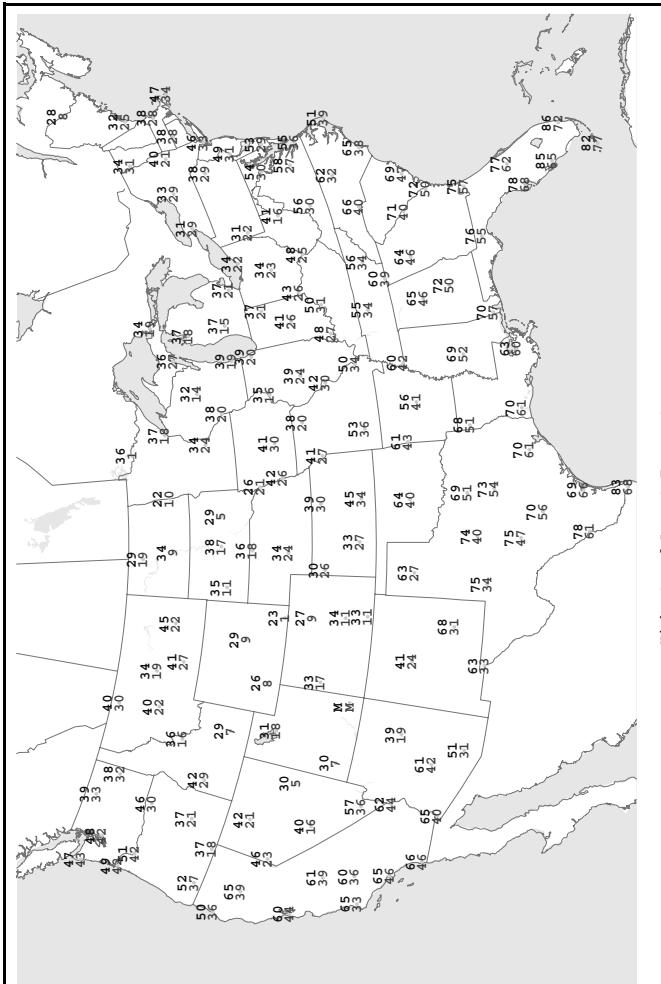


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Analyst Kong

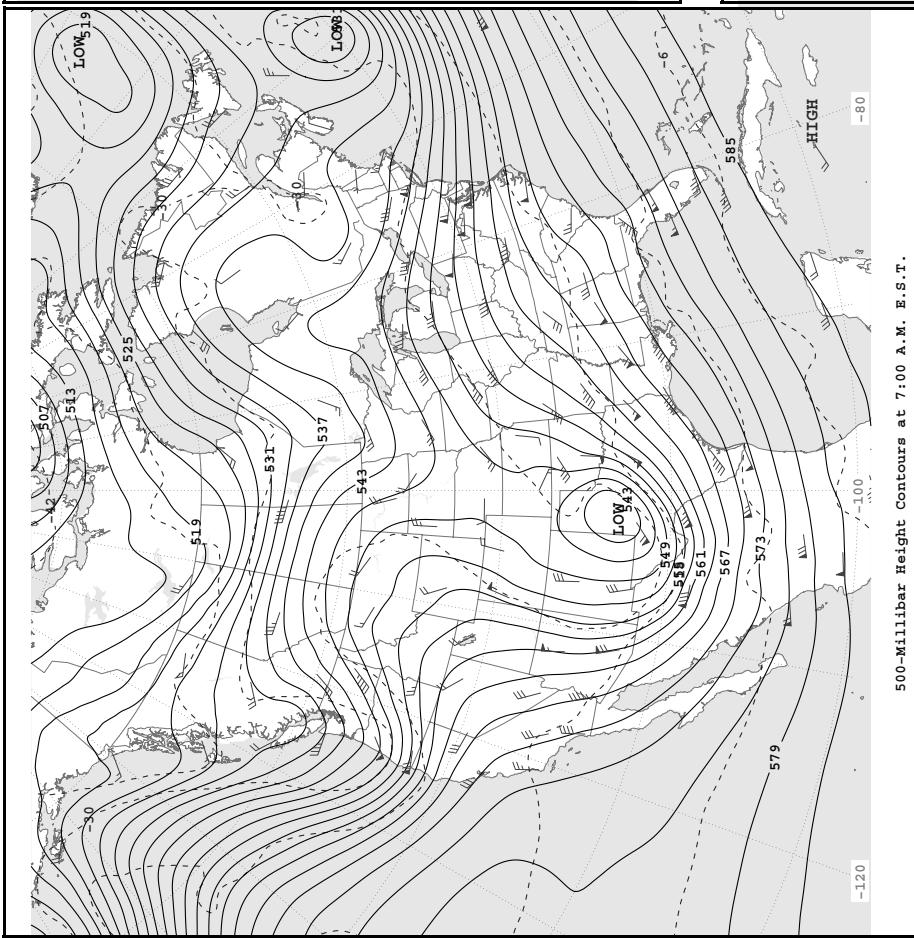
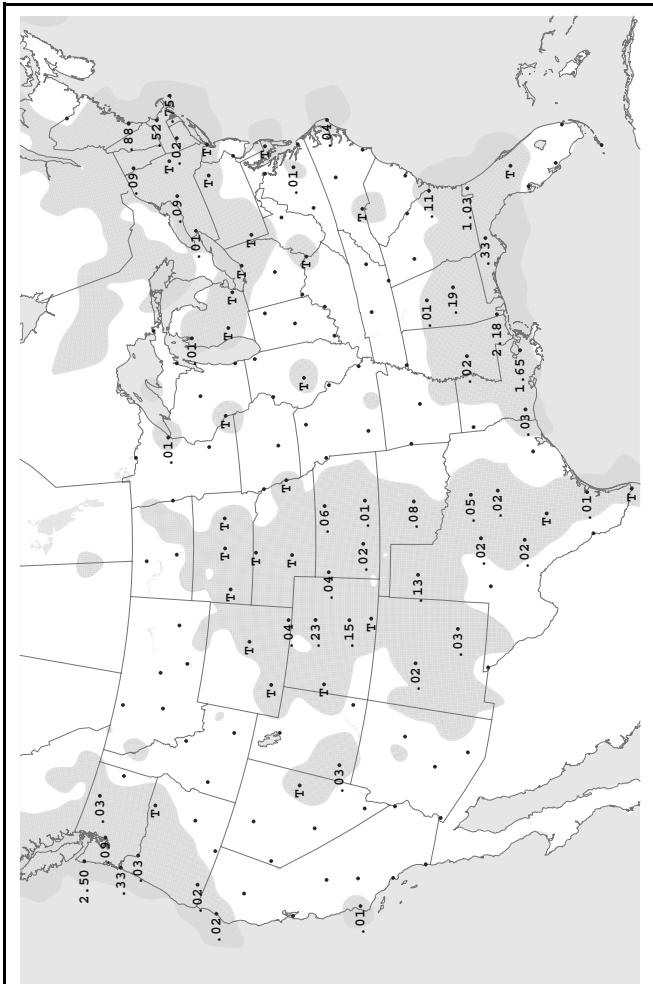
True at 40°00'N
NM 100 200 300 400 500
-120

MONDAY, FEBRUARY 25, 2013

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



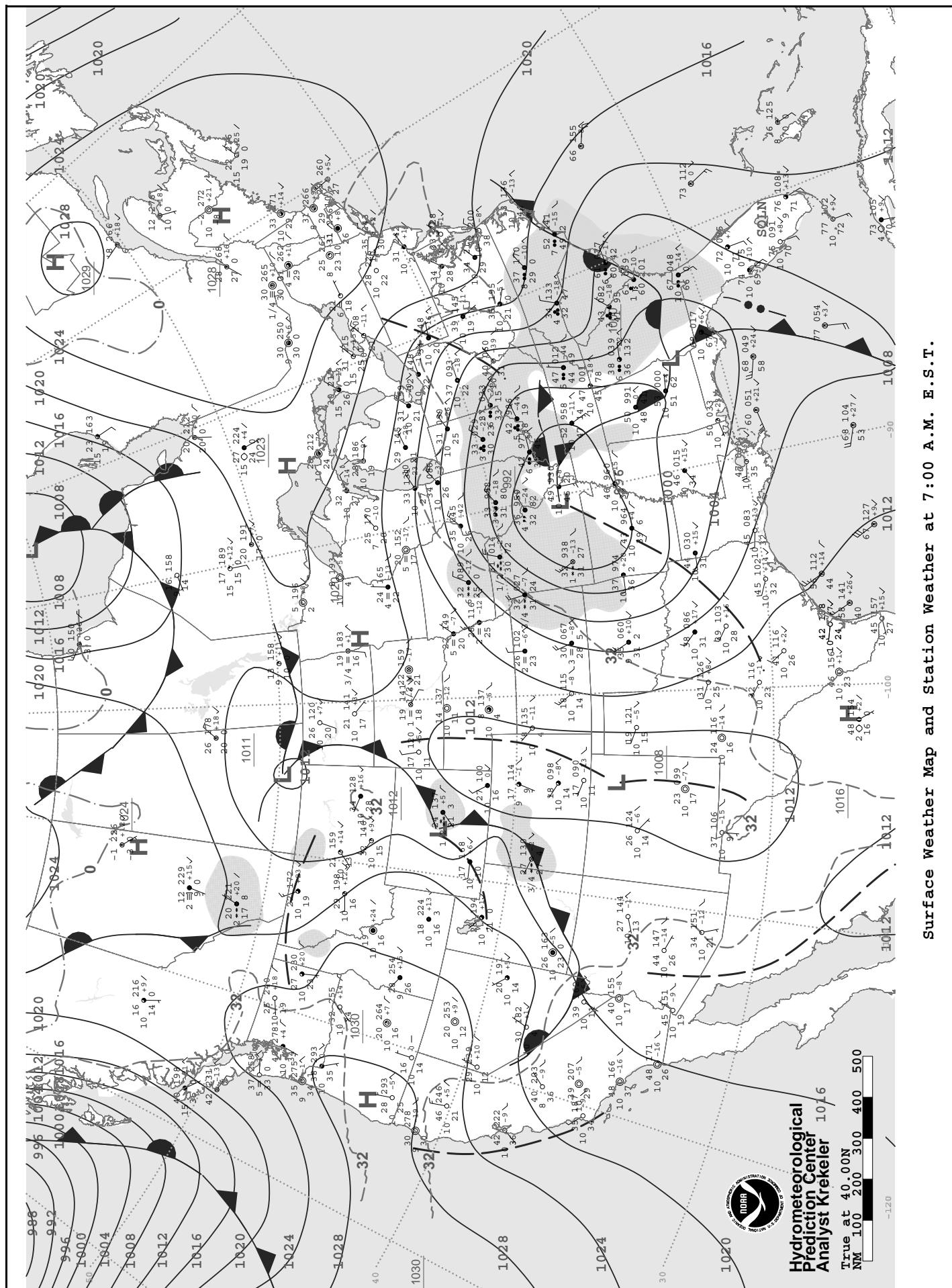
Highest and Lowest Temperature



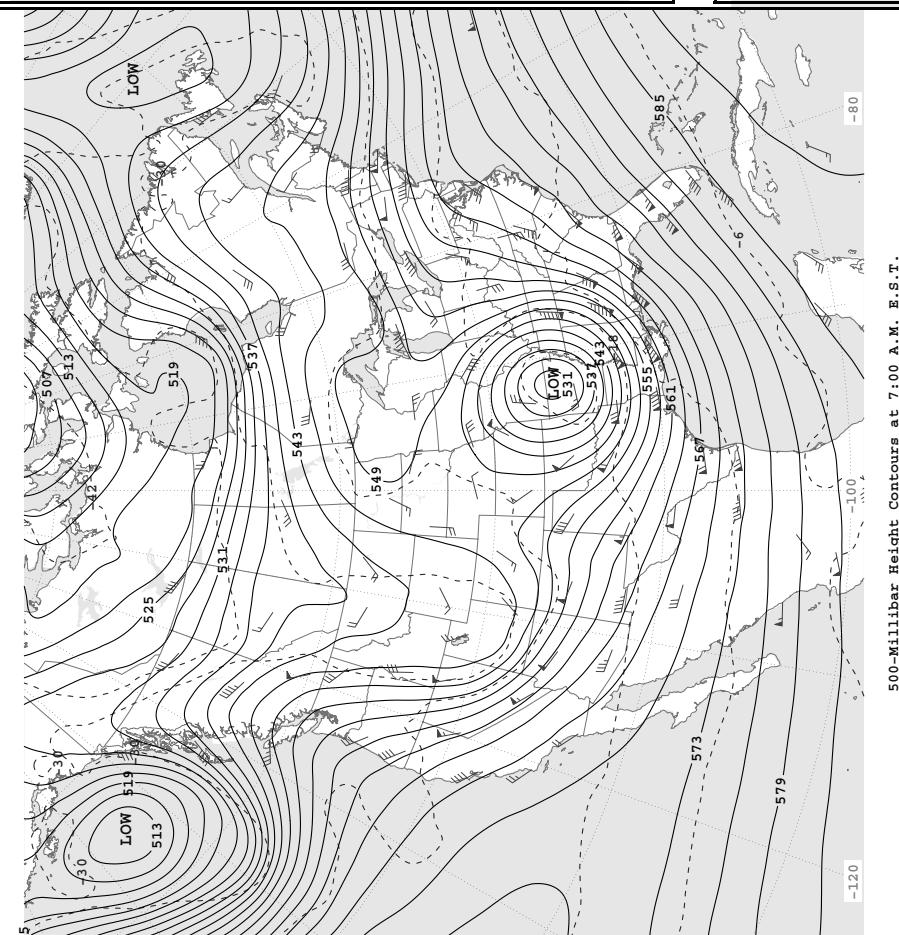
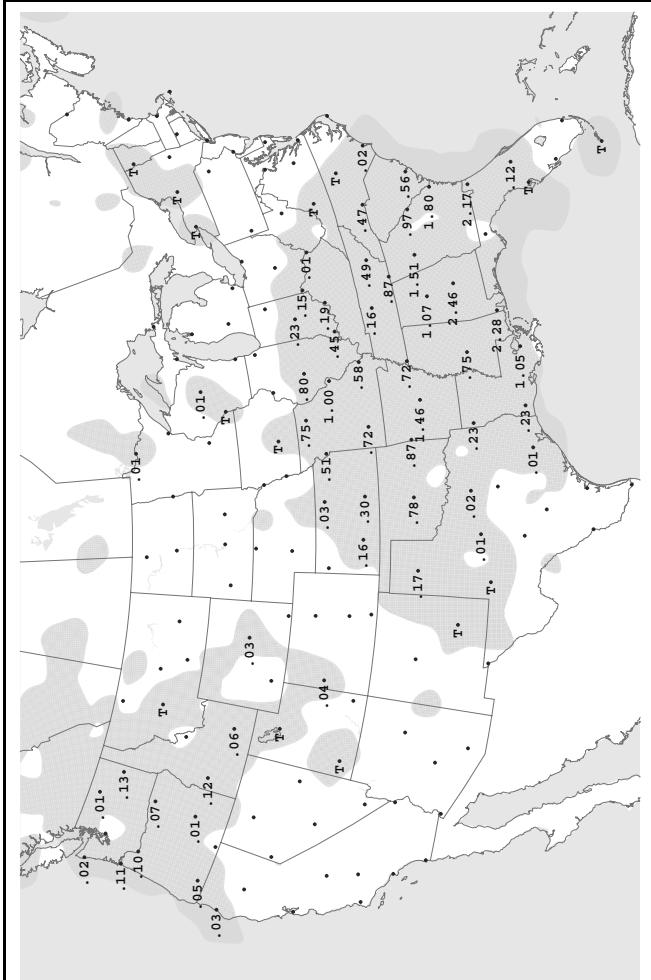
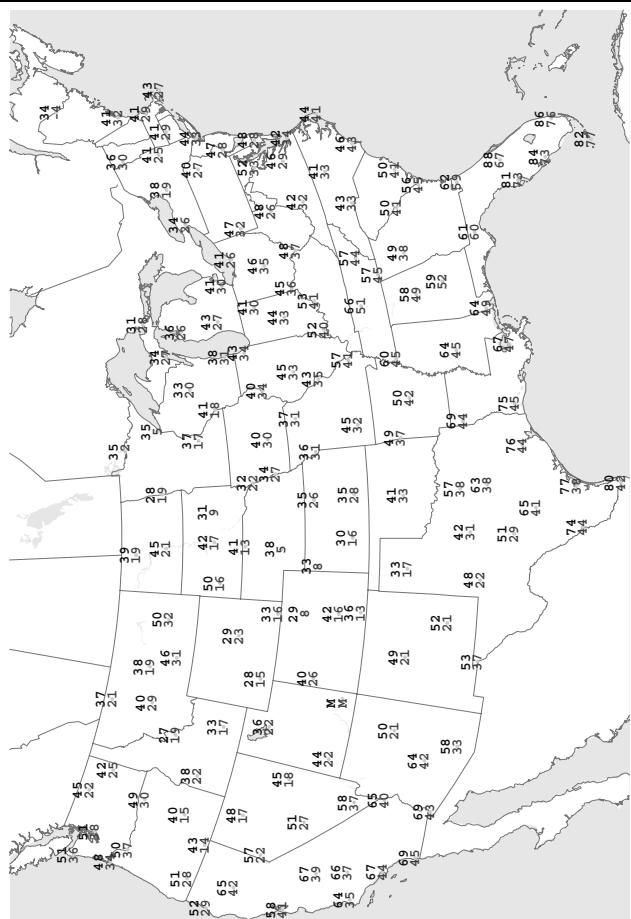
500-millibar Height Contours at 7:00 A.M. E.S.T.

Wind Direction		Wind Speed 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, FEBRUARY 26, 2013



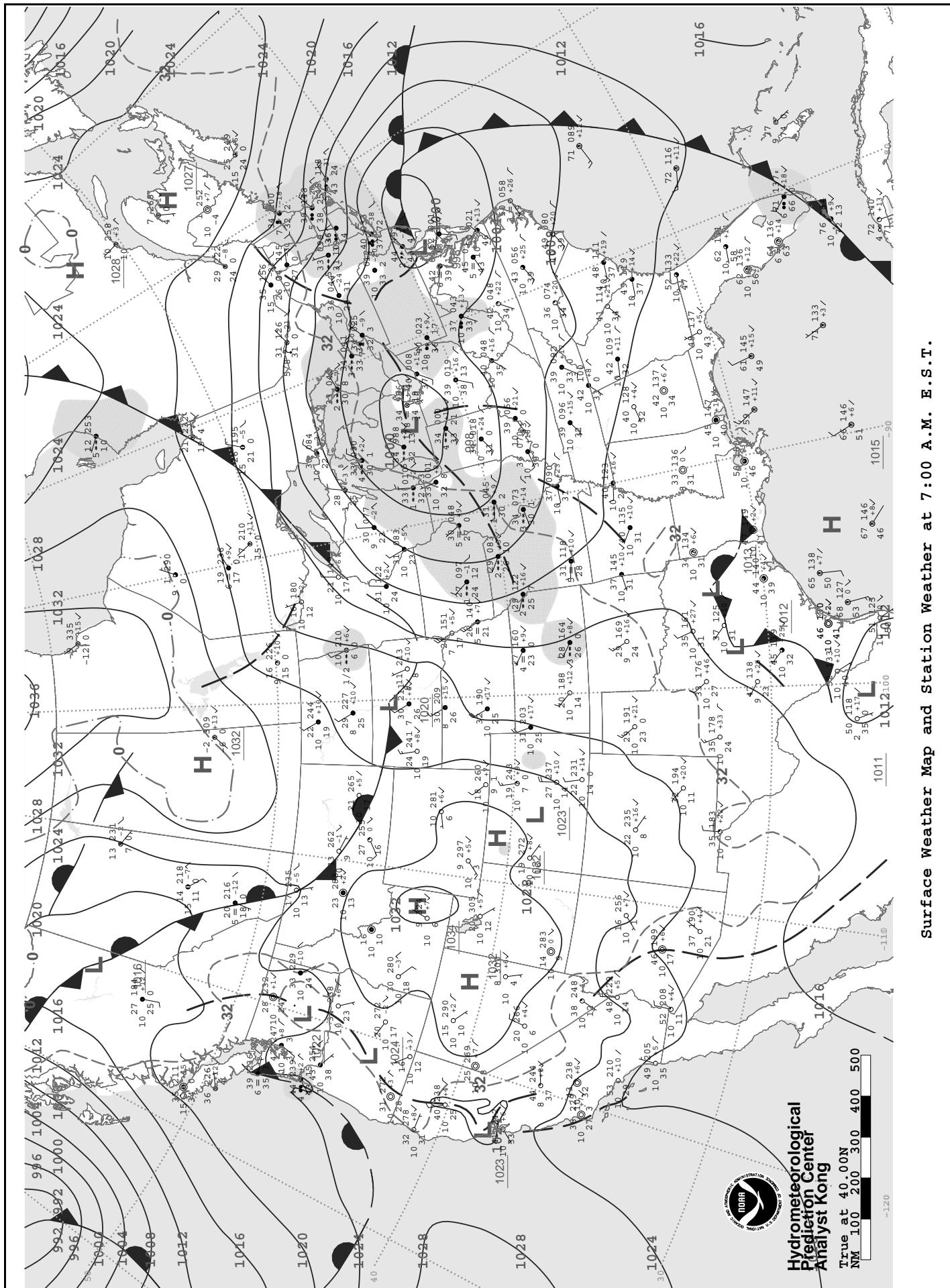
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



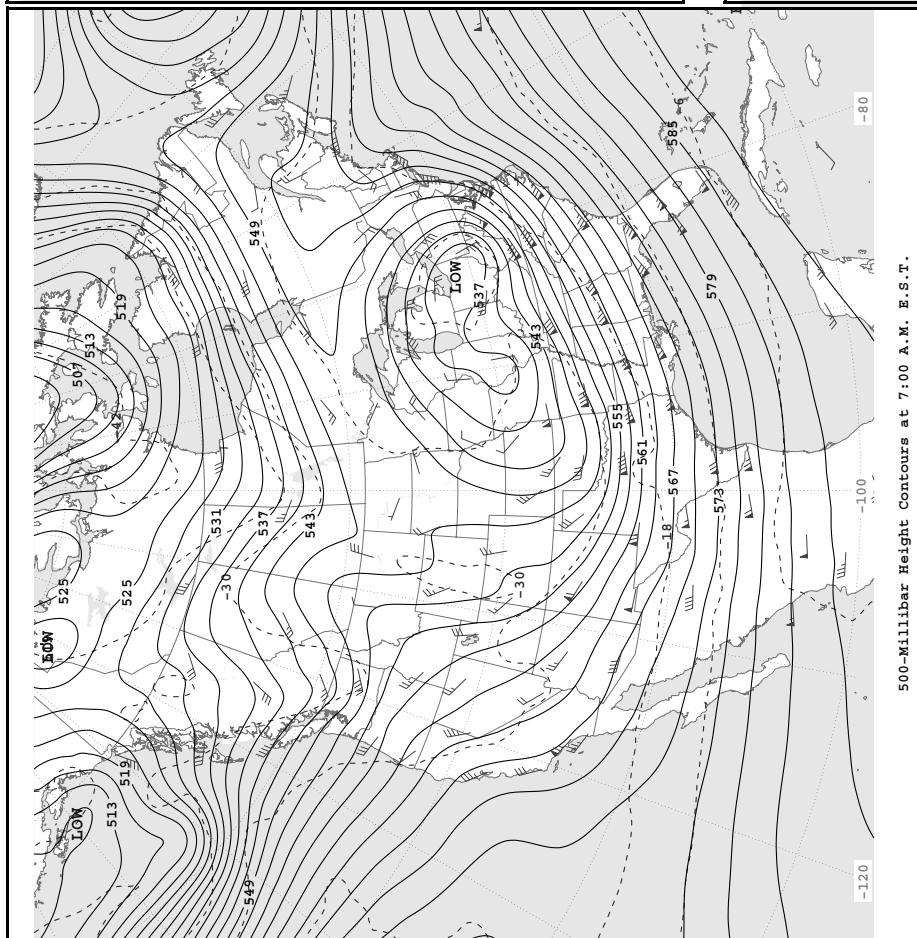
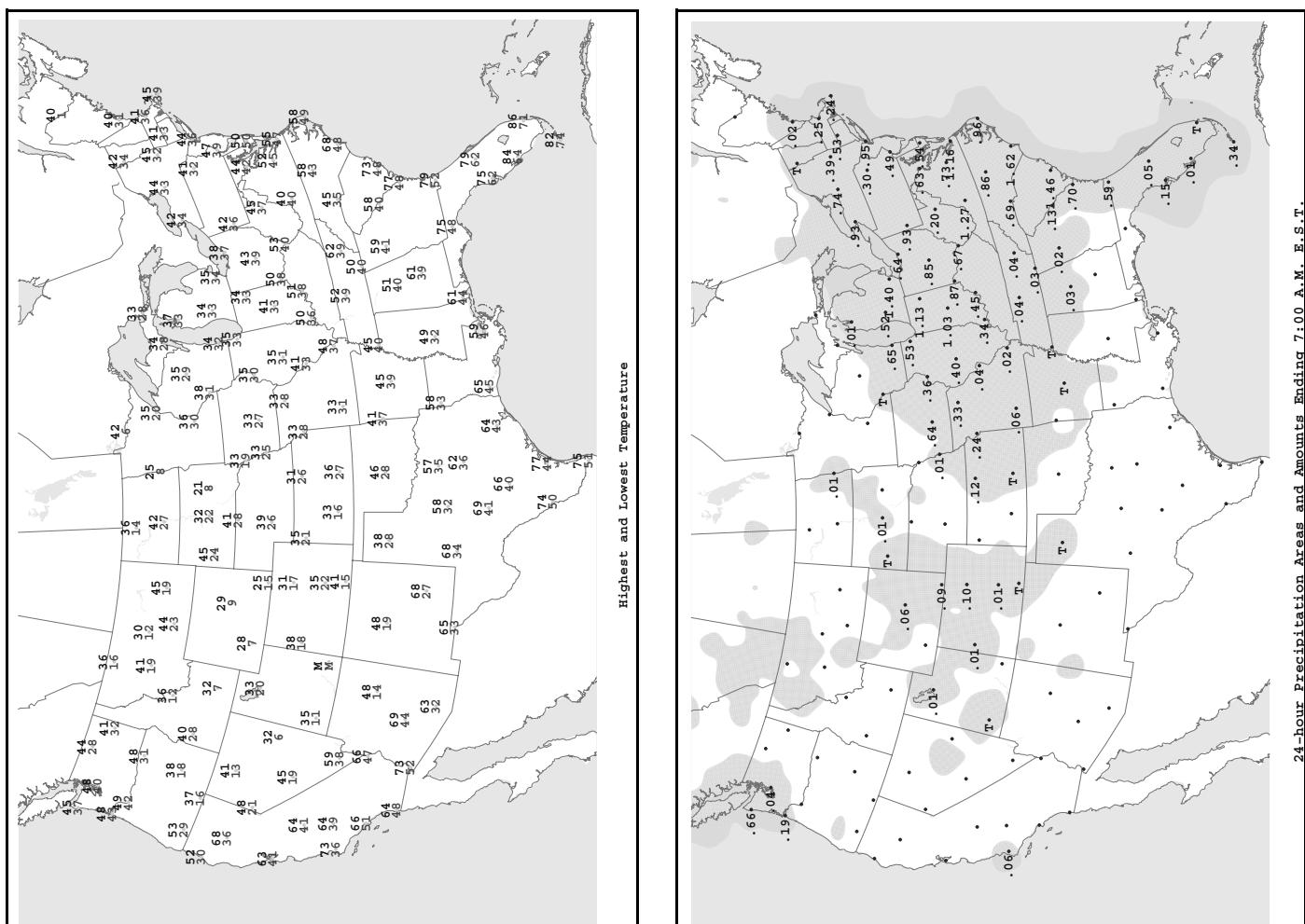
Wind Direction	dd ff	Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)	TT	3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)	VV	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	PPP	6-Hour Total Precipitation (in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

TUESDAY, FEBRUARY 26, 2013

WEDNESDAY, FEBRUARY 27, 2013

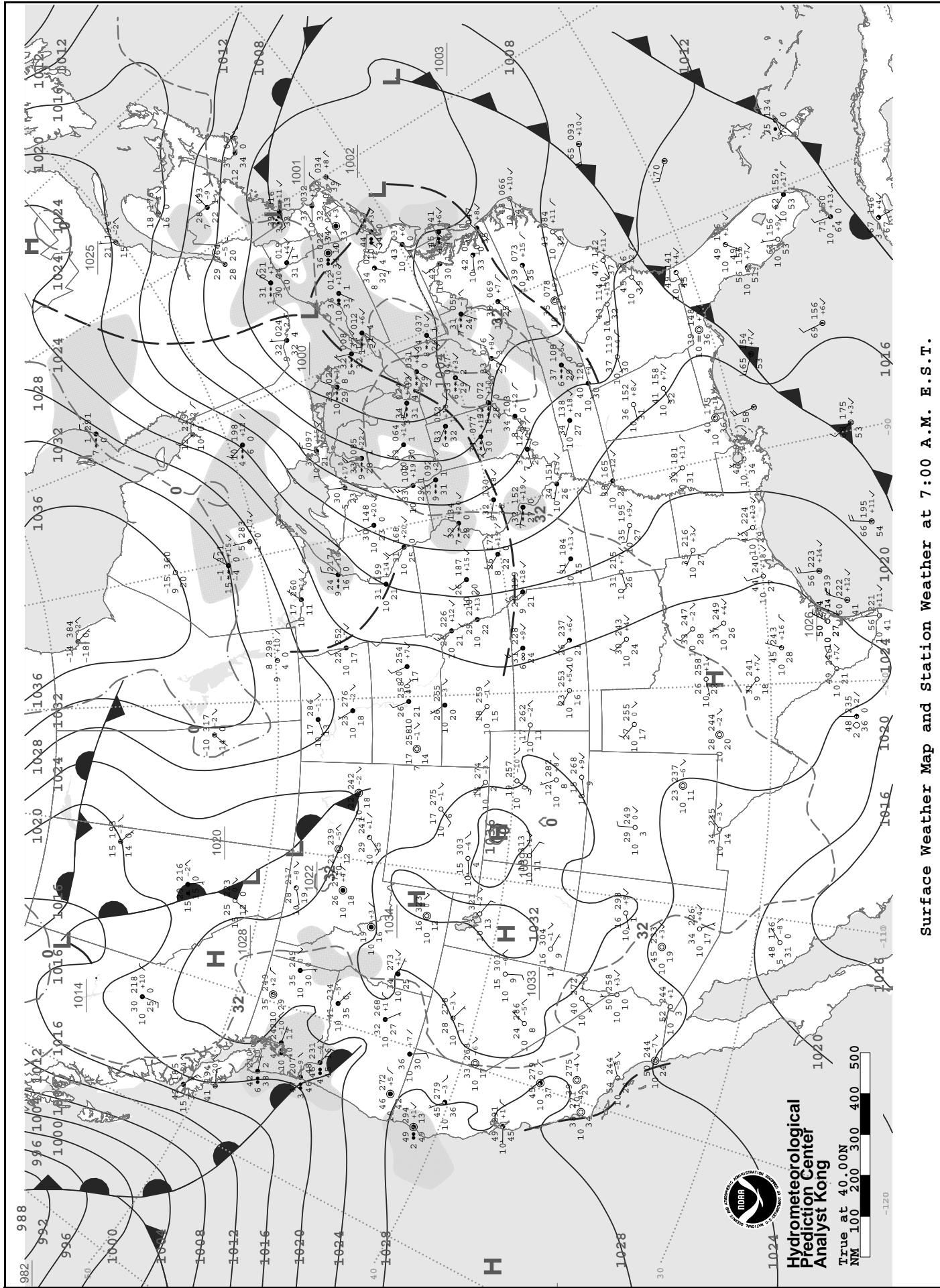


WEDNESDAY, FEBRUARY 27, 2013

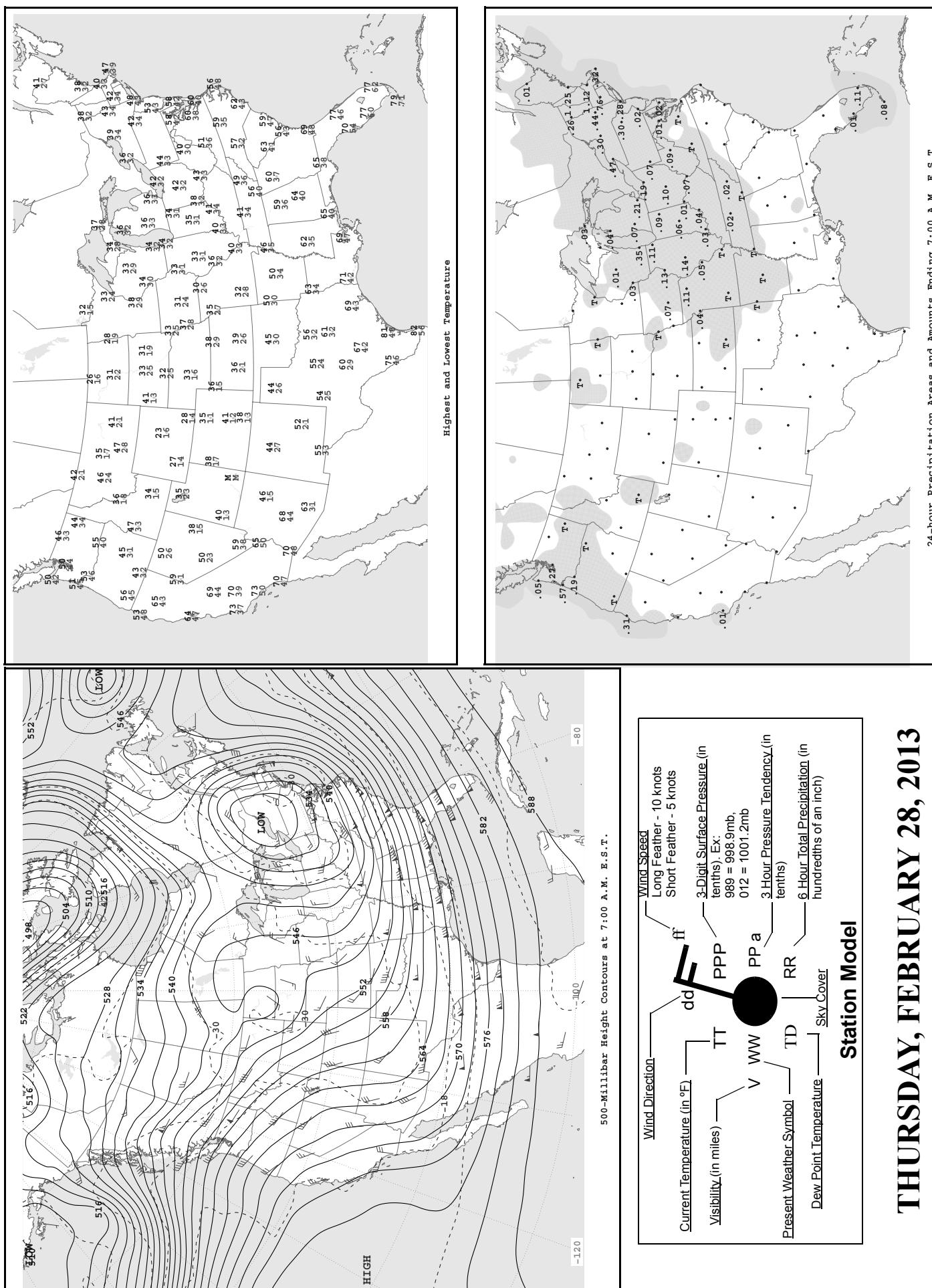


Wind Direction	Wind Speed
Current Temperature (in °F)	Long Feather - 10 knots
Visibility (in miles)	Short Feather - 5 knots
Present Weather Symbol	3-Digit Surface Pressure (in tenths), EX:
VWW	989 = 998.9mb,
TT	012 = 1001.2mb
TD	3-Hour Pressure Tendency (in tenths)
PP a	6-Hour Total Precipitation (in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

THURSDAY, FEBRUARY 28, 2013

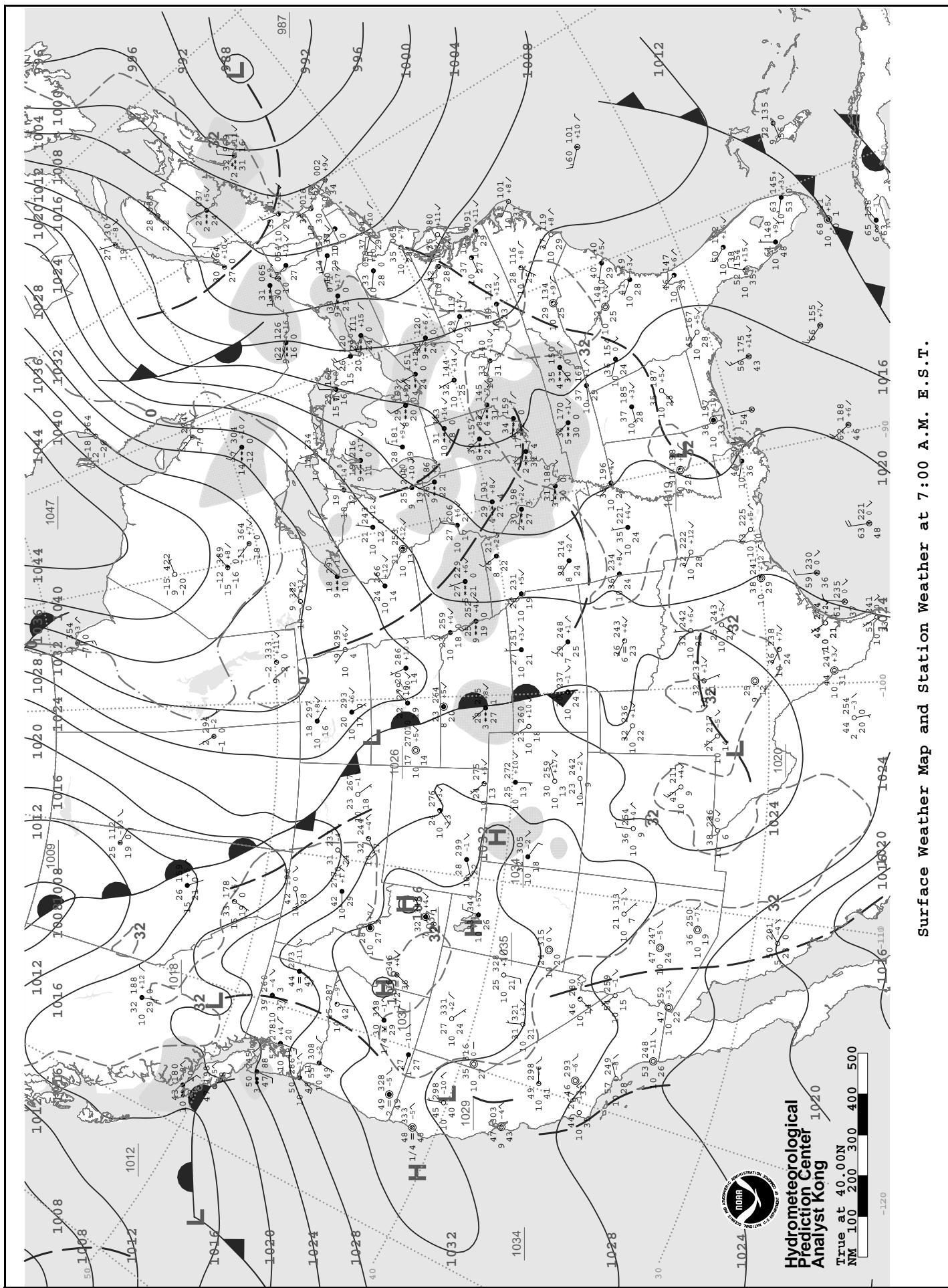


THURSDAY, FEBRUARY 28, 2013



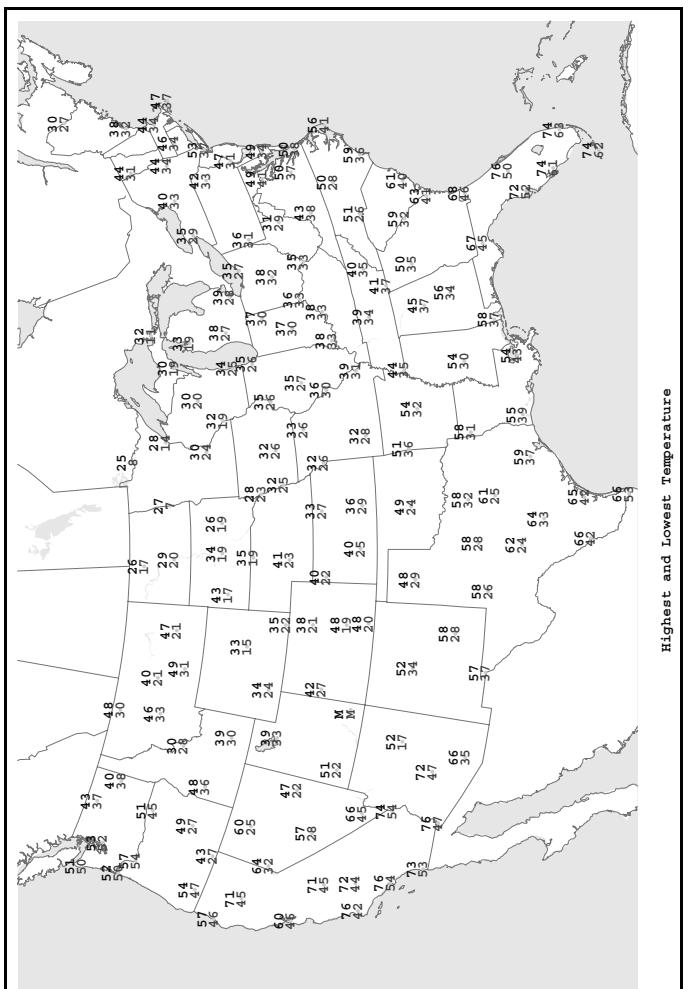
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

FRIDAY, MARCH 1, 2013

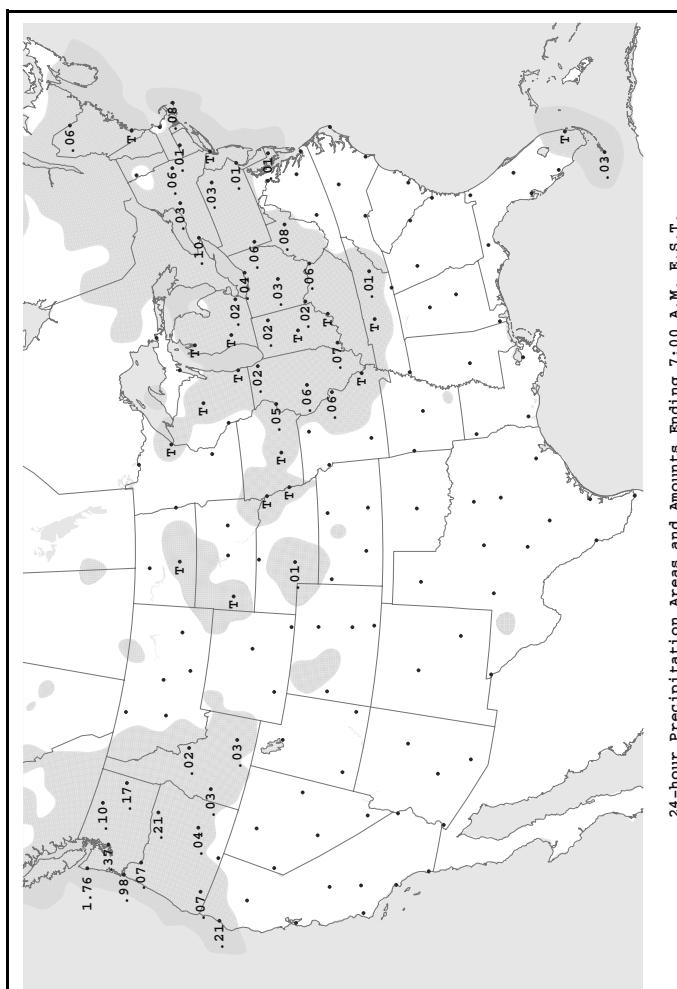


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

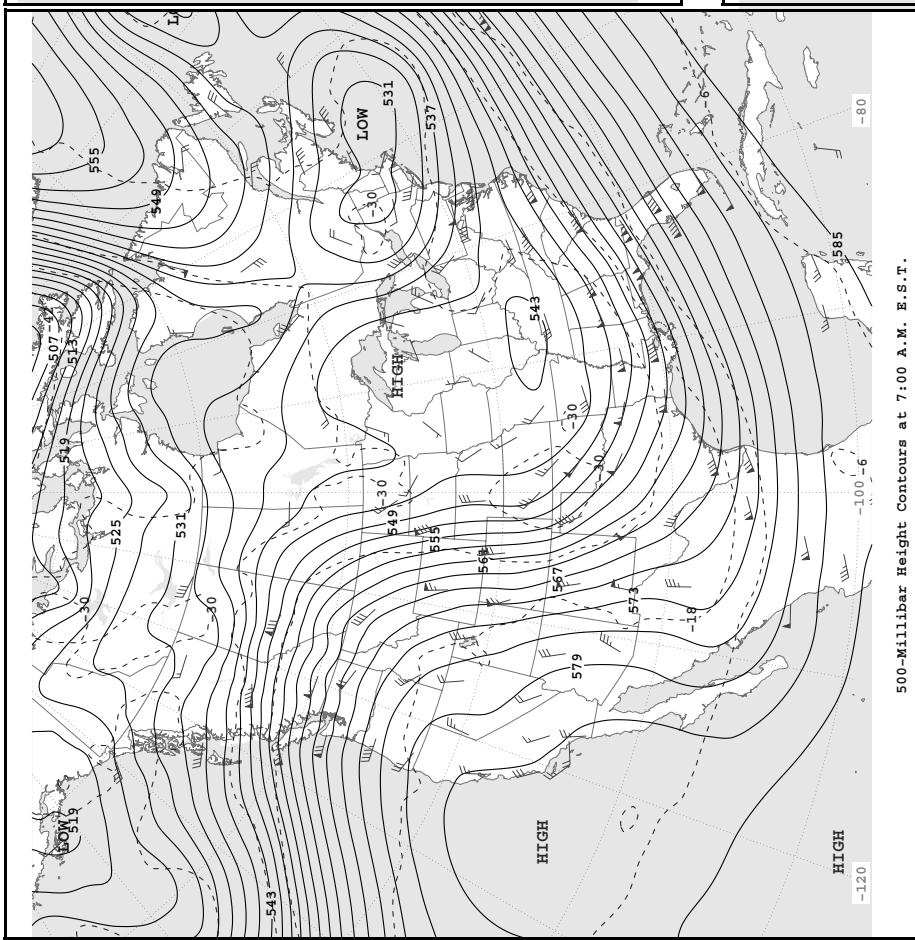
FRIDAY, MARCH 1, 2013



Highest and Lowest Temperature



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

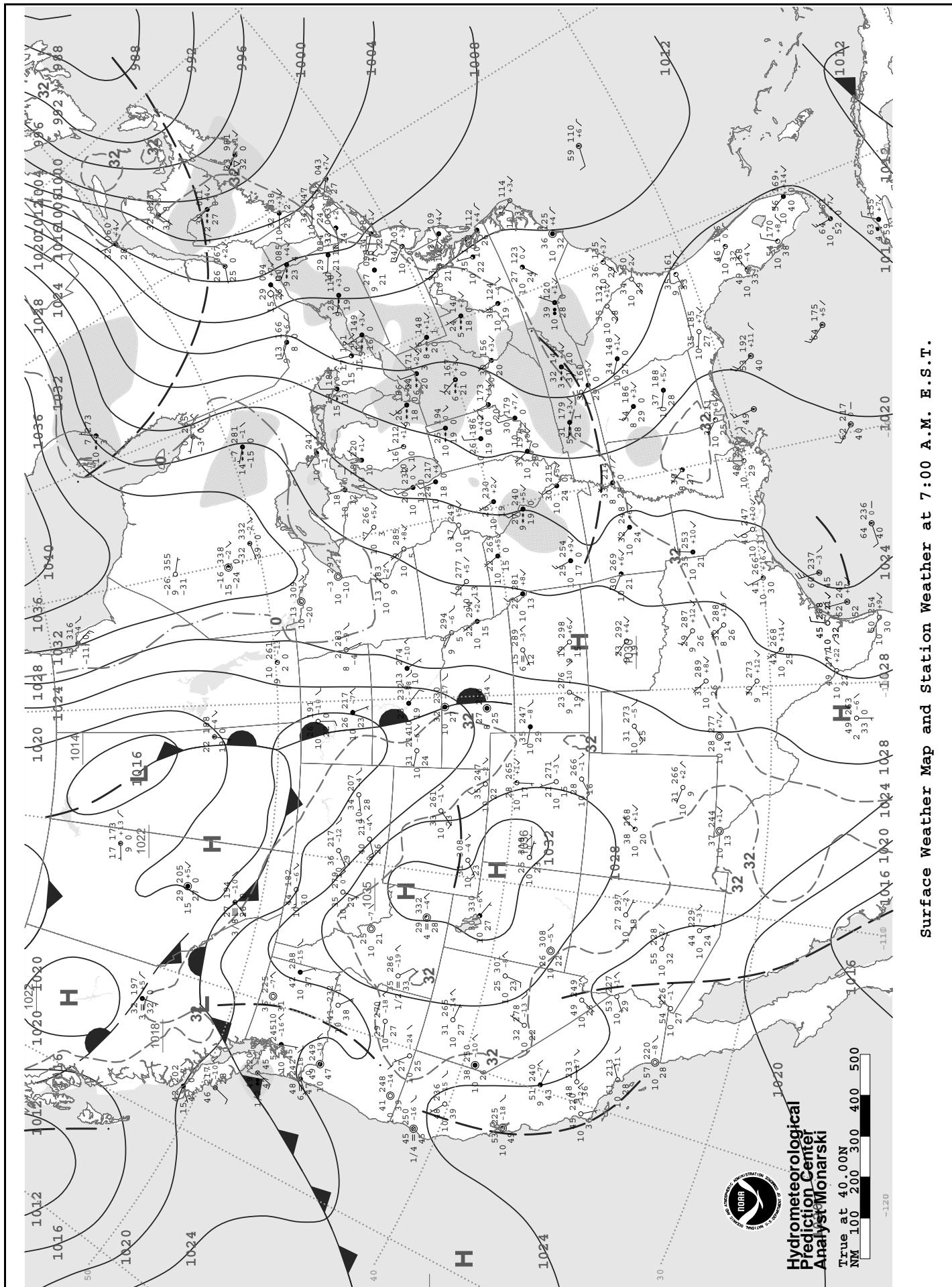


500-Millibar Height Contours at 7:00 A.M. E.S.T.

Wind Direction		Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)		3-Digit Surface Pressure (in tenths), EX: 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

SATURDAY, MARCH 2, 2013



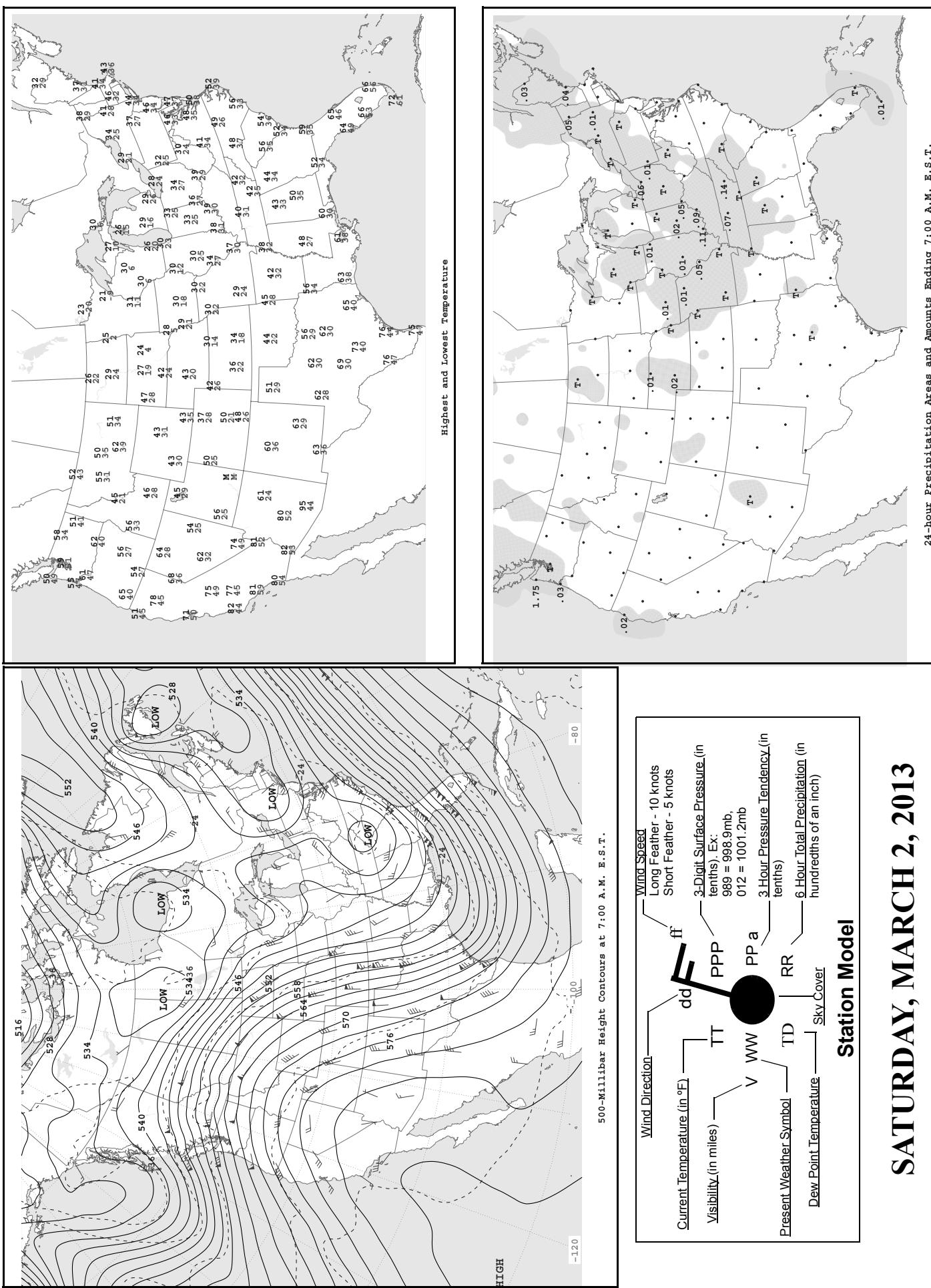
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



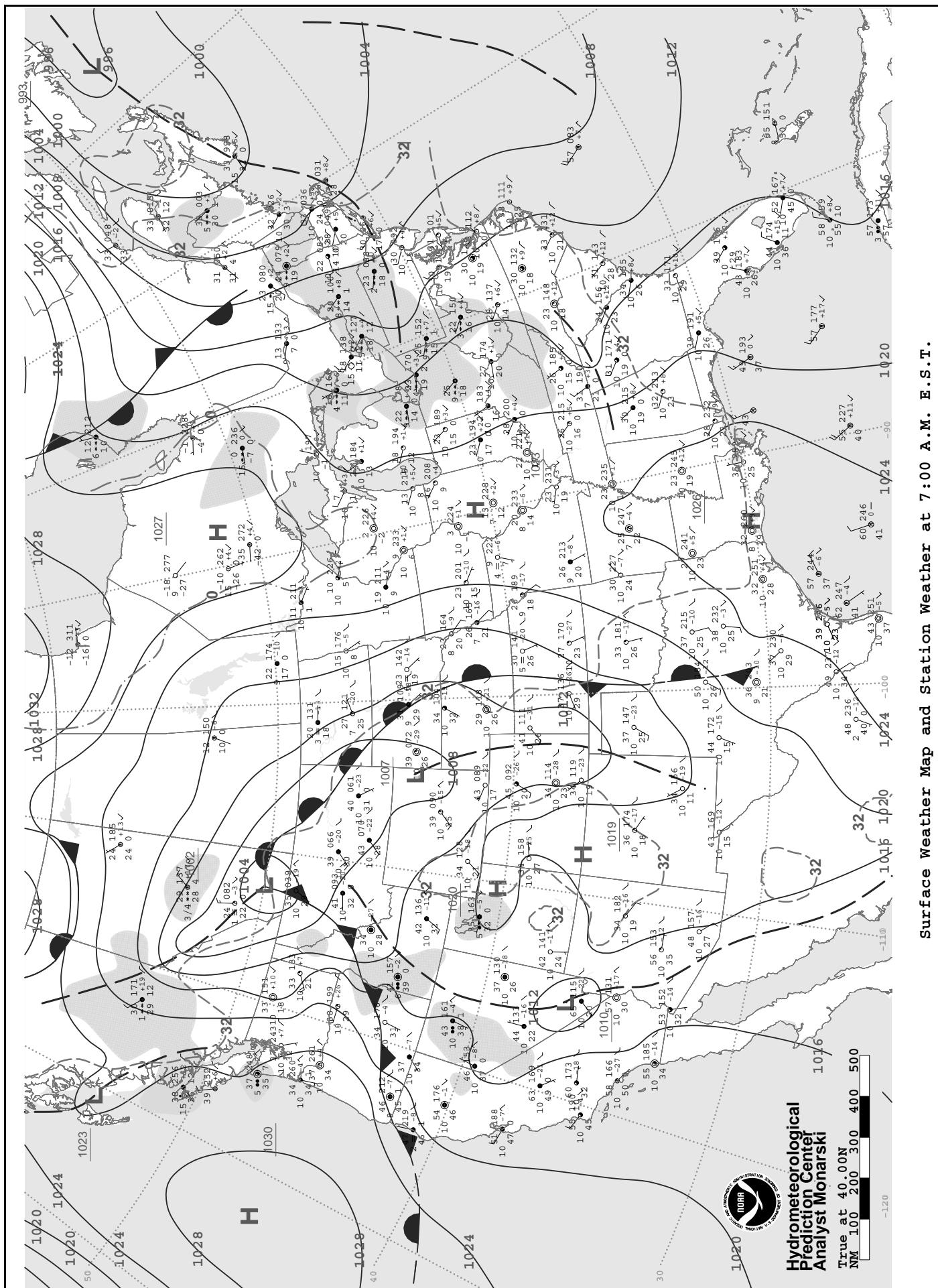
Hydrometeorological
Prediction Center
Moncks

True at
40° 0' 0" N
100° 20' 0" W
400 NM
500

SATURDAY, MARCH 2, 2013



SUNDAY, MARCH 3, 2013



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

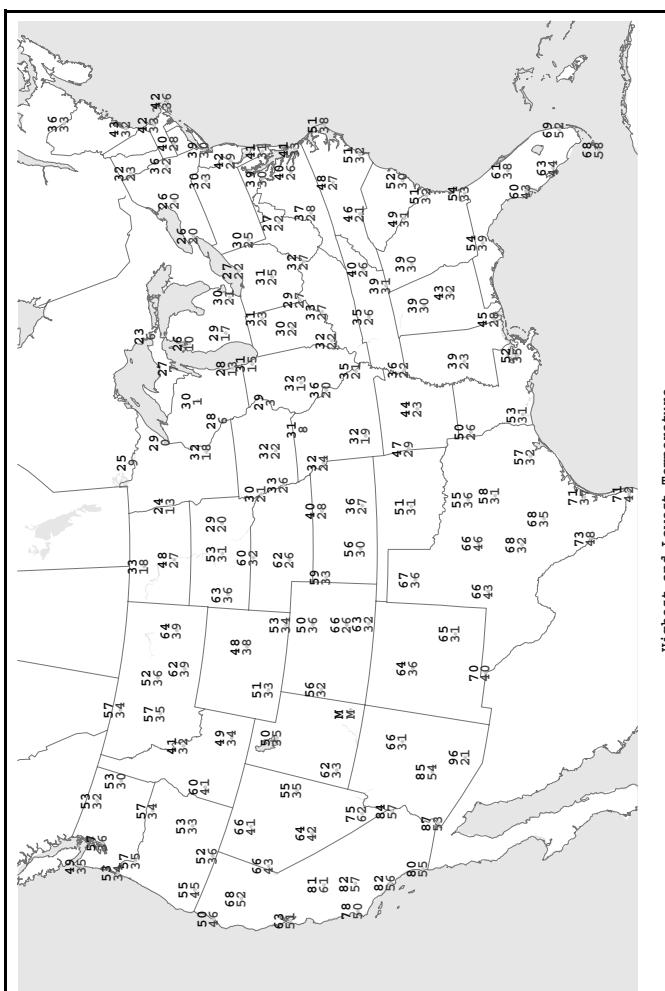
Hydrometeorological
Prediction Center
Analyst Monarsi



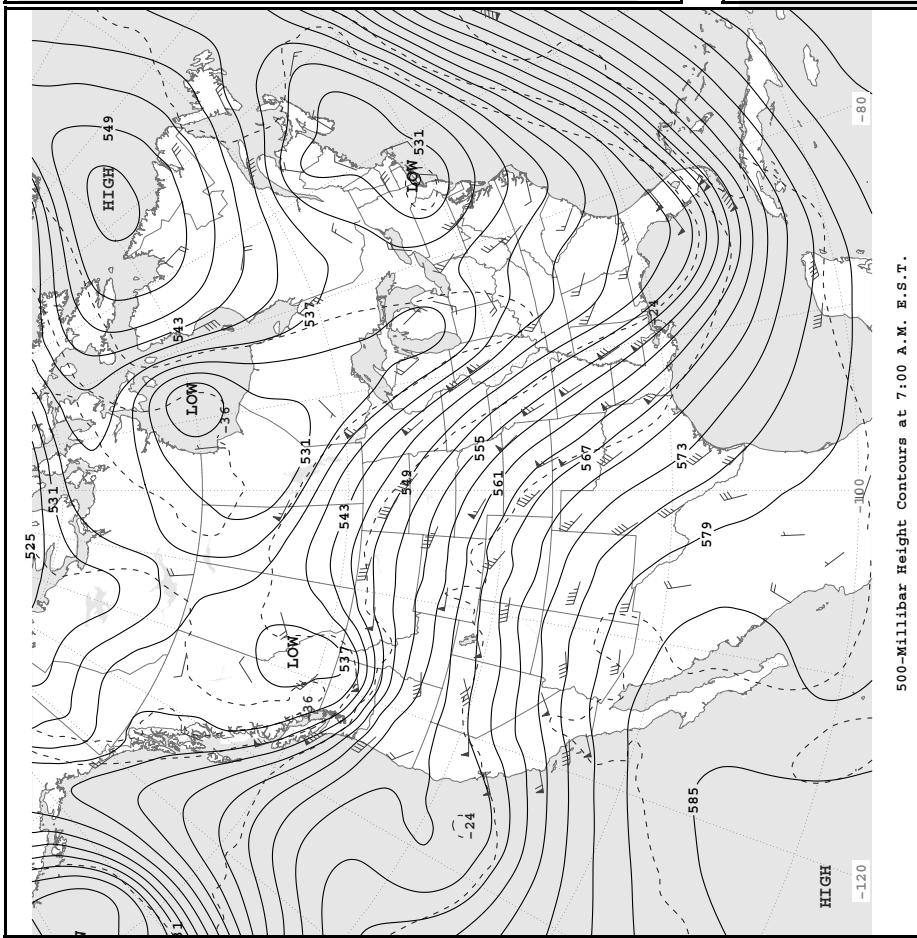
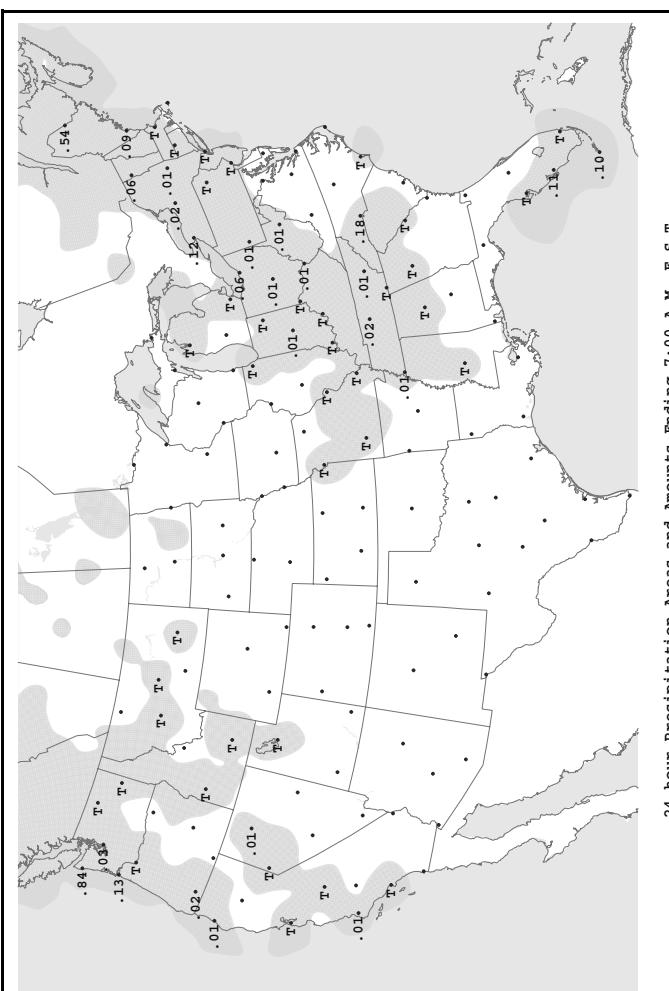
True at 40°00'N
NM 100 200 300 400 500
-120

SUNDAY, MARCH 3, 2013

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

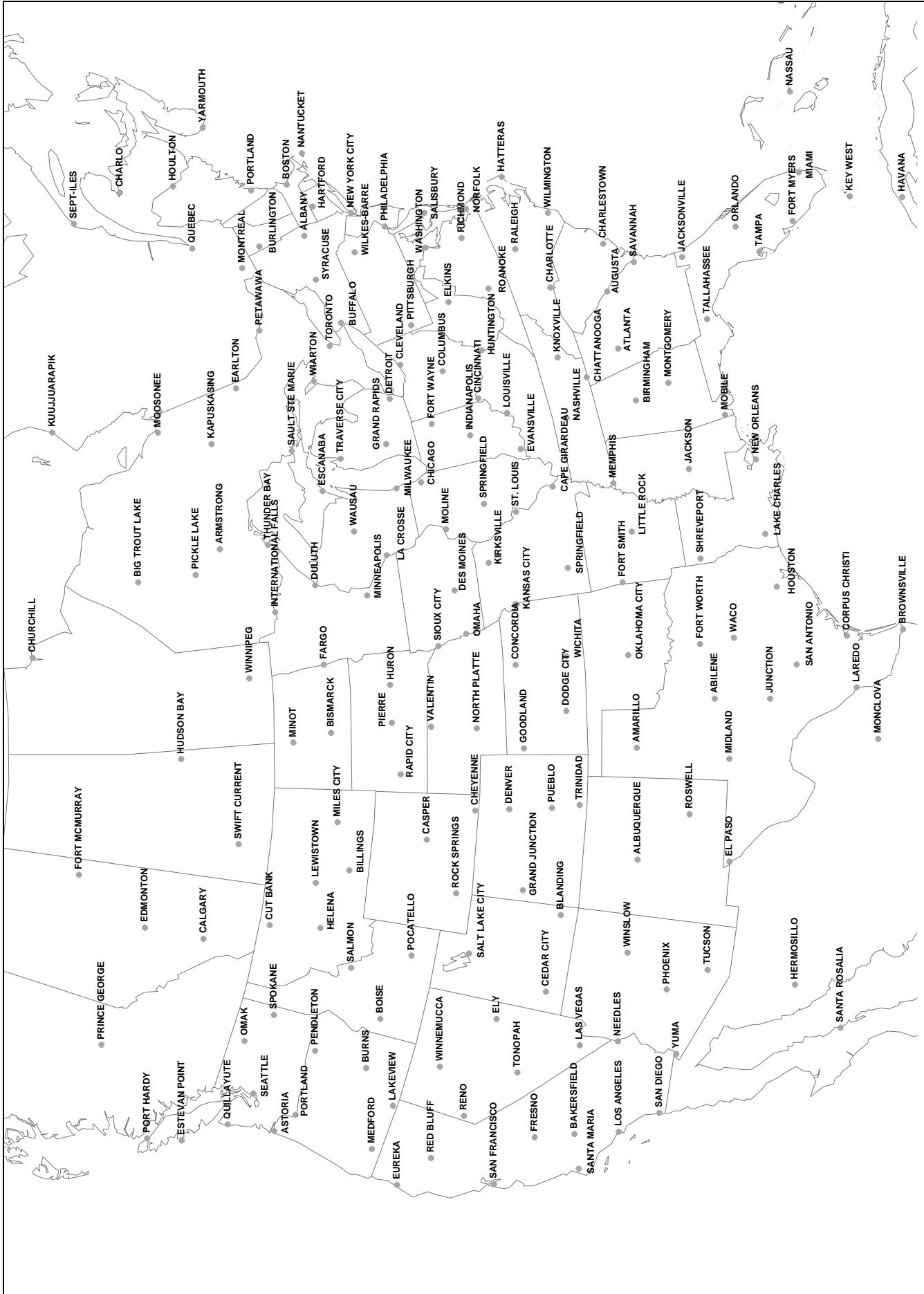


Highest and Lowest Temperature



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

Wind Direction	Wind Speed
Current Temperature (in °F)	Long Feather - 10 knots Short Feather - 5 knots
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Present Weather Symbol	3-Hour Pressure Tendency (in tenths)
Dew Point Temperature	6-Hour Total Precipitation (in hundredths of an inch)
TD	Sky Cover
VWW	Station Model



Daily Weather Map Station Names and Locations