



Daily Weather Maps

FEBRUARY 22, 2016 - FEBRUARY 28, 2016

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. 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* FEBRUARY 2622FEBRUARY232016is published weekly by the U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA). 2228FEBRUARYNOAA and IMC are responsible for managing, printing, and distributing the bulletin. The contents may be reprinted freely, with proper credit.

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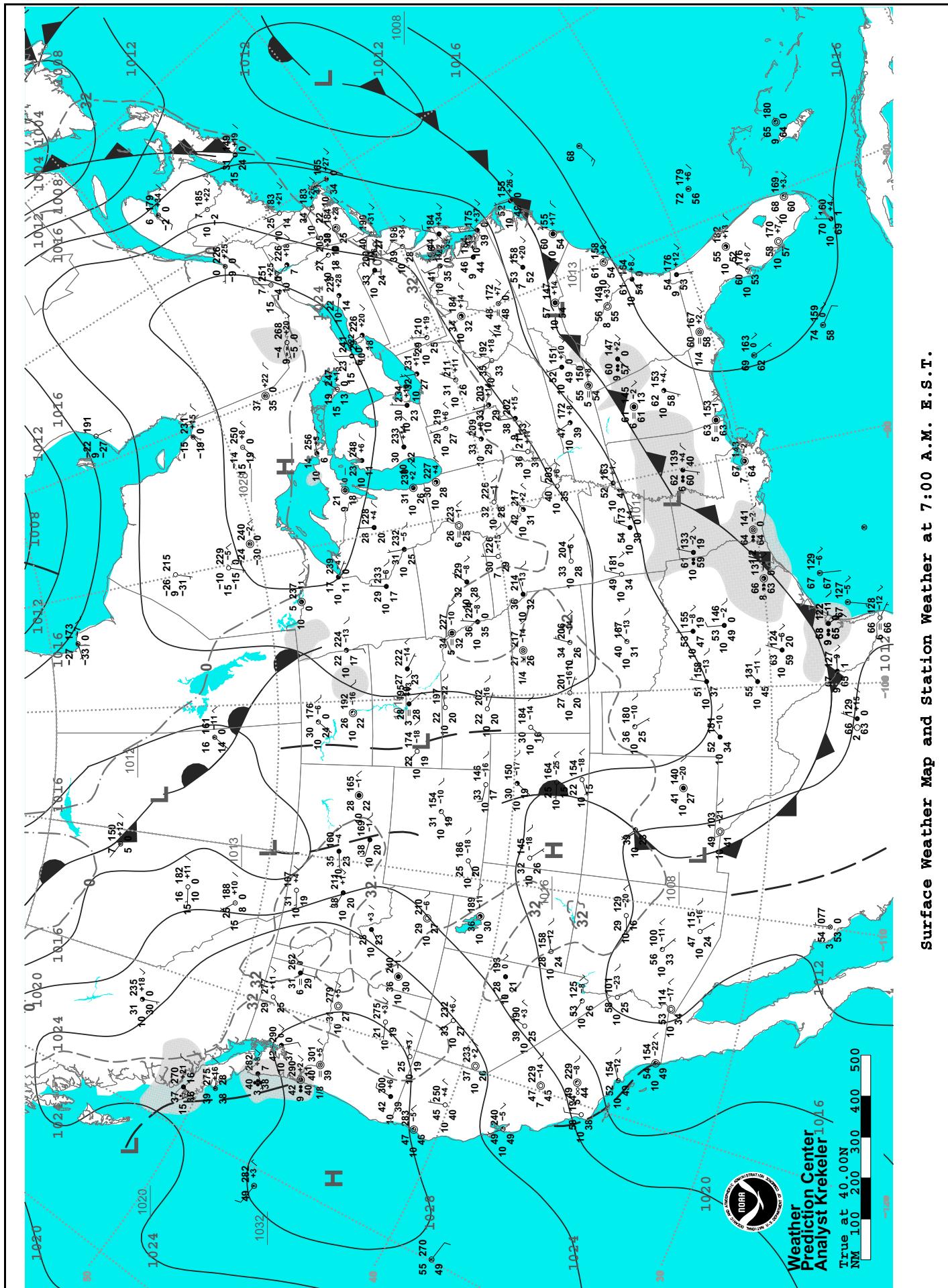
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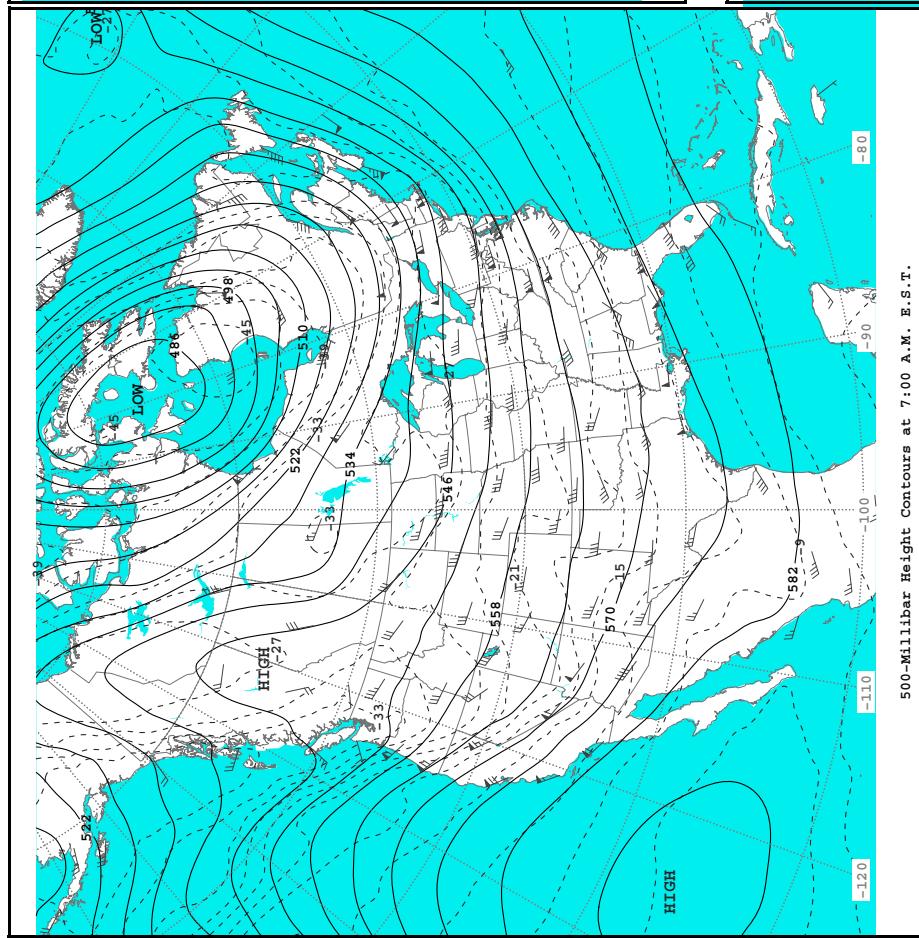
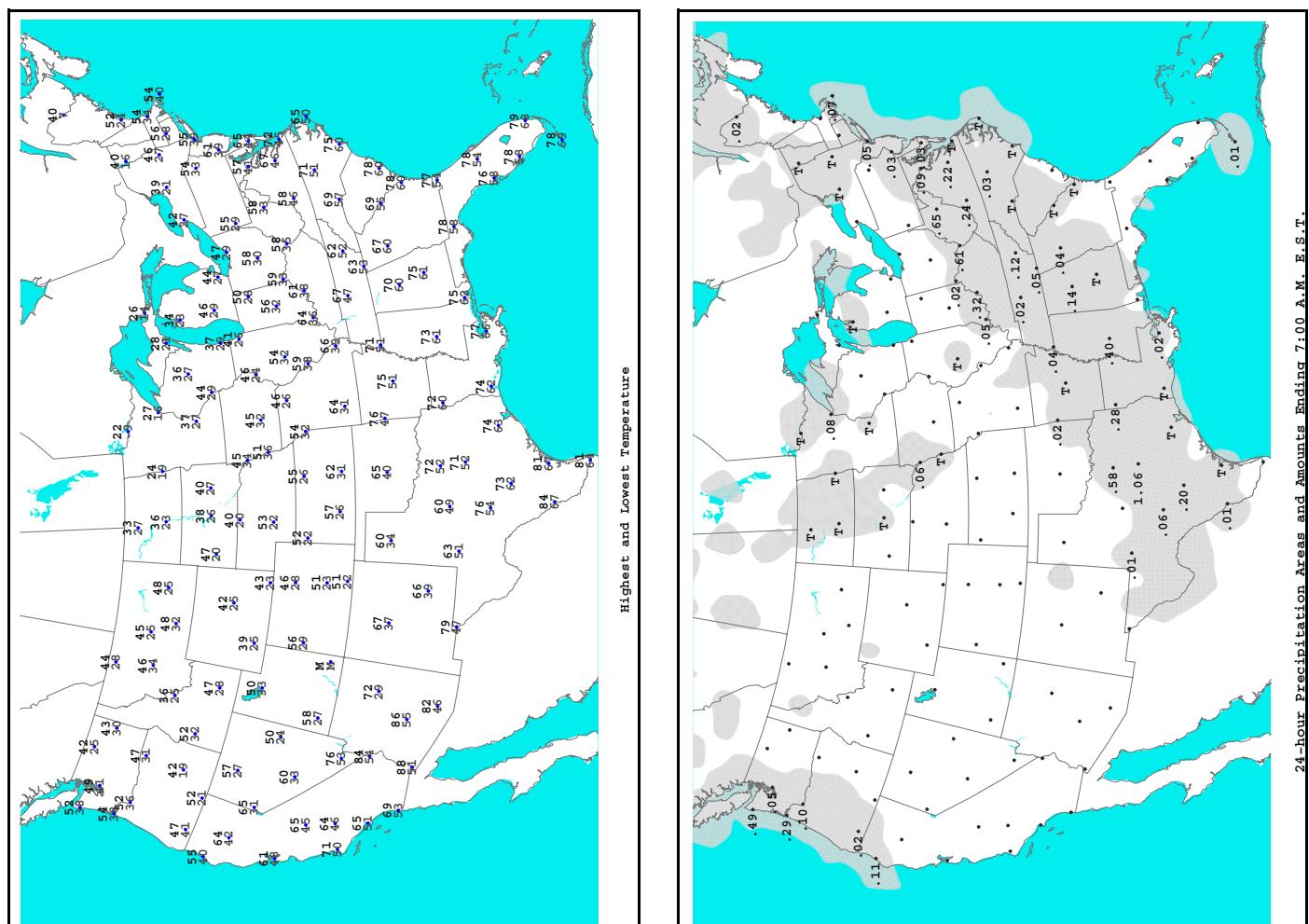
Correspondence to the meteorologists should be directed to: **Daily Weather Map, NOAA/National Weather Service, Room**

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MONDAY, FEBRUARY 22, 2016



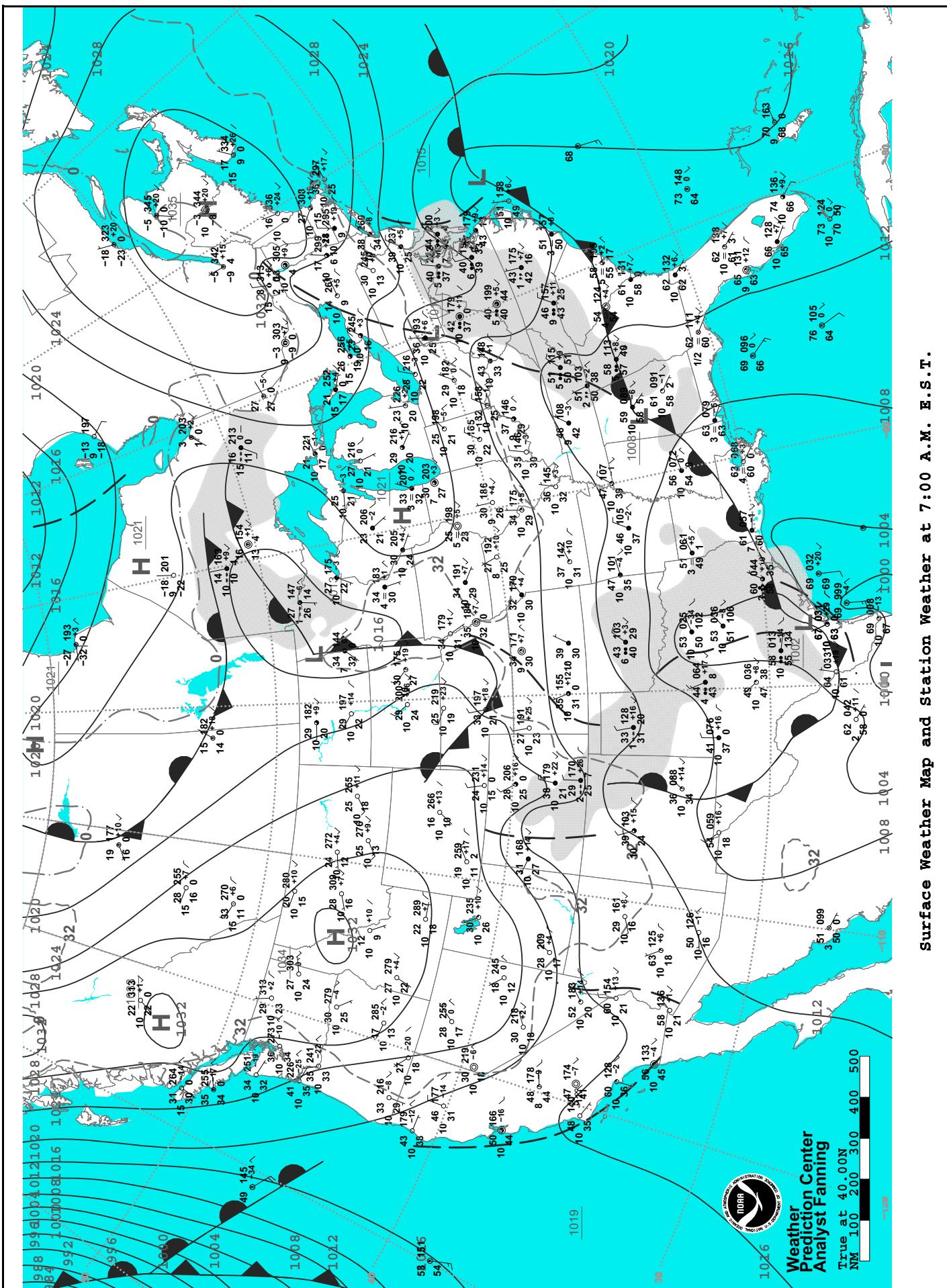


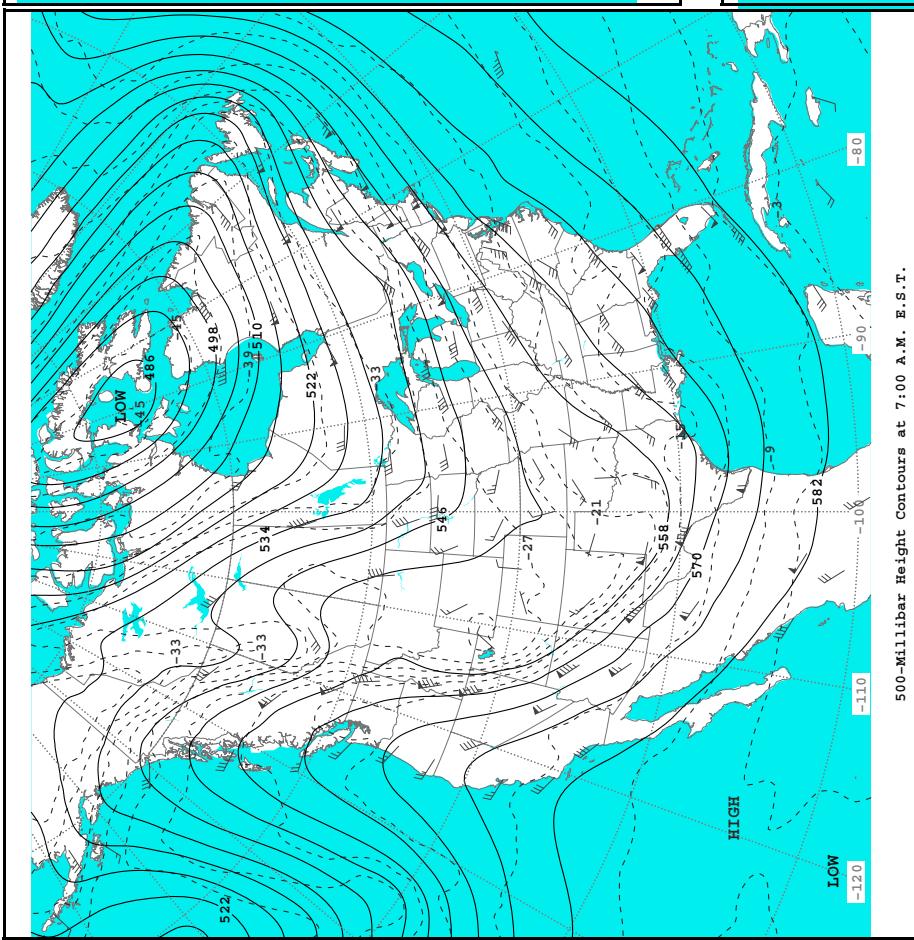
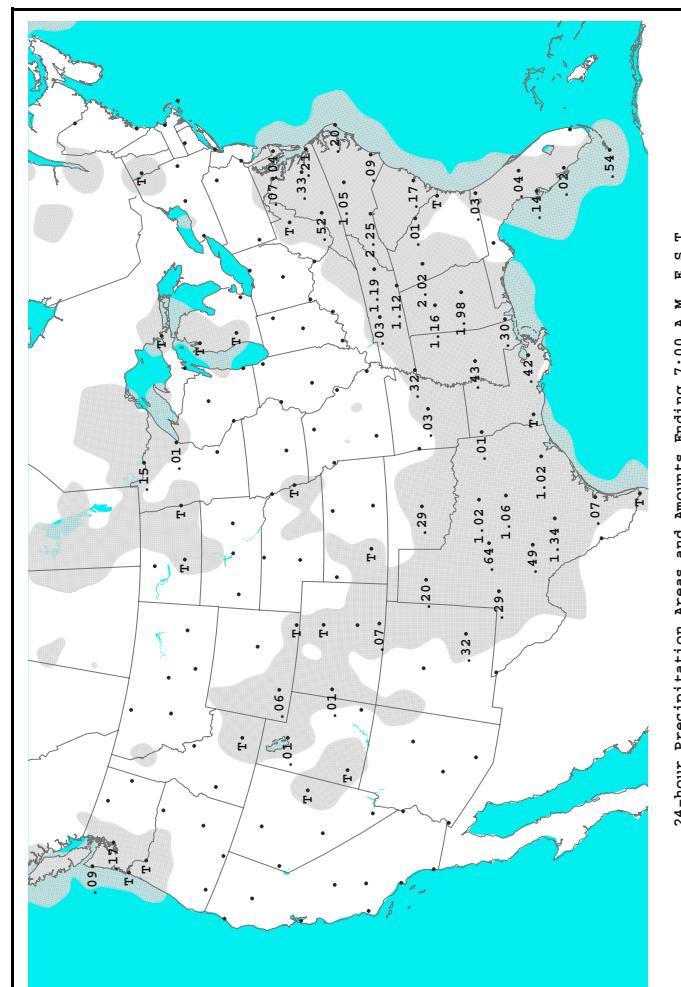
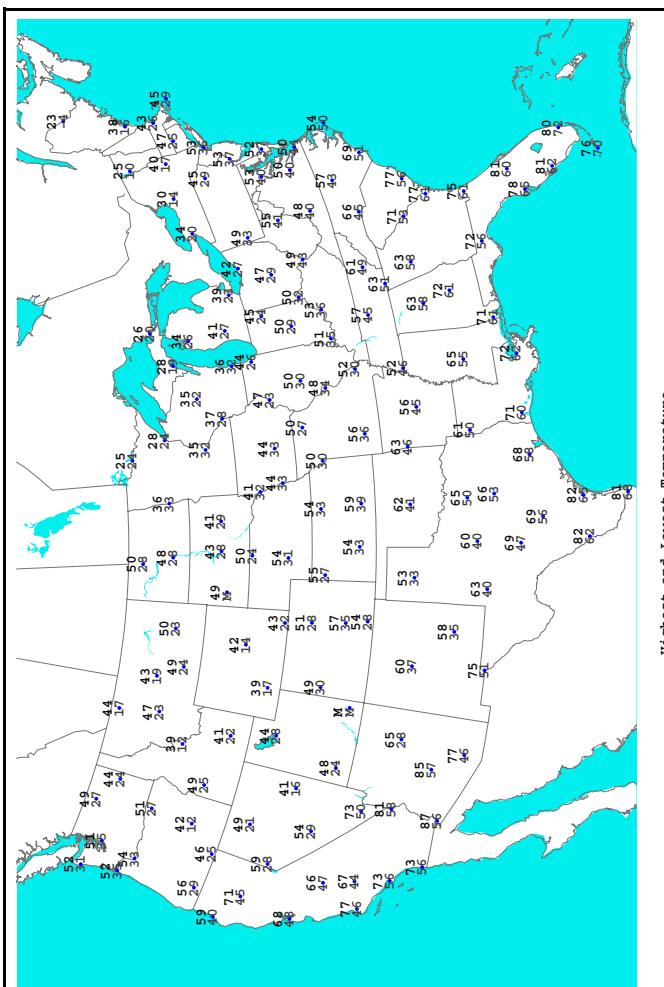
Wind Direction		Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)		3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)		3-Hour Pressure Tendency (in tenths)
Present Weather Symbol		6-Hour Total Precipitation (in hundredths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

MONDAY, FEBRUARY 22, 2016

Station Model

TUESDAY, FEBRUARY 23, 2016





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

Wind Direction

Current Temperature (in °F)

Visibility (in miles)

Present Weather Symbol

Wind Speed
Long Feather - 10 knots
Short Feather - 5 knots

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

3-Hour Pressure Tendency (in tenths)

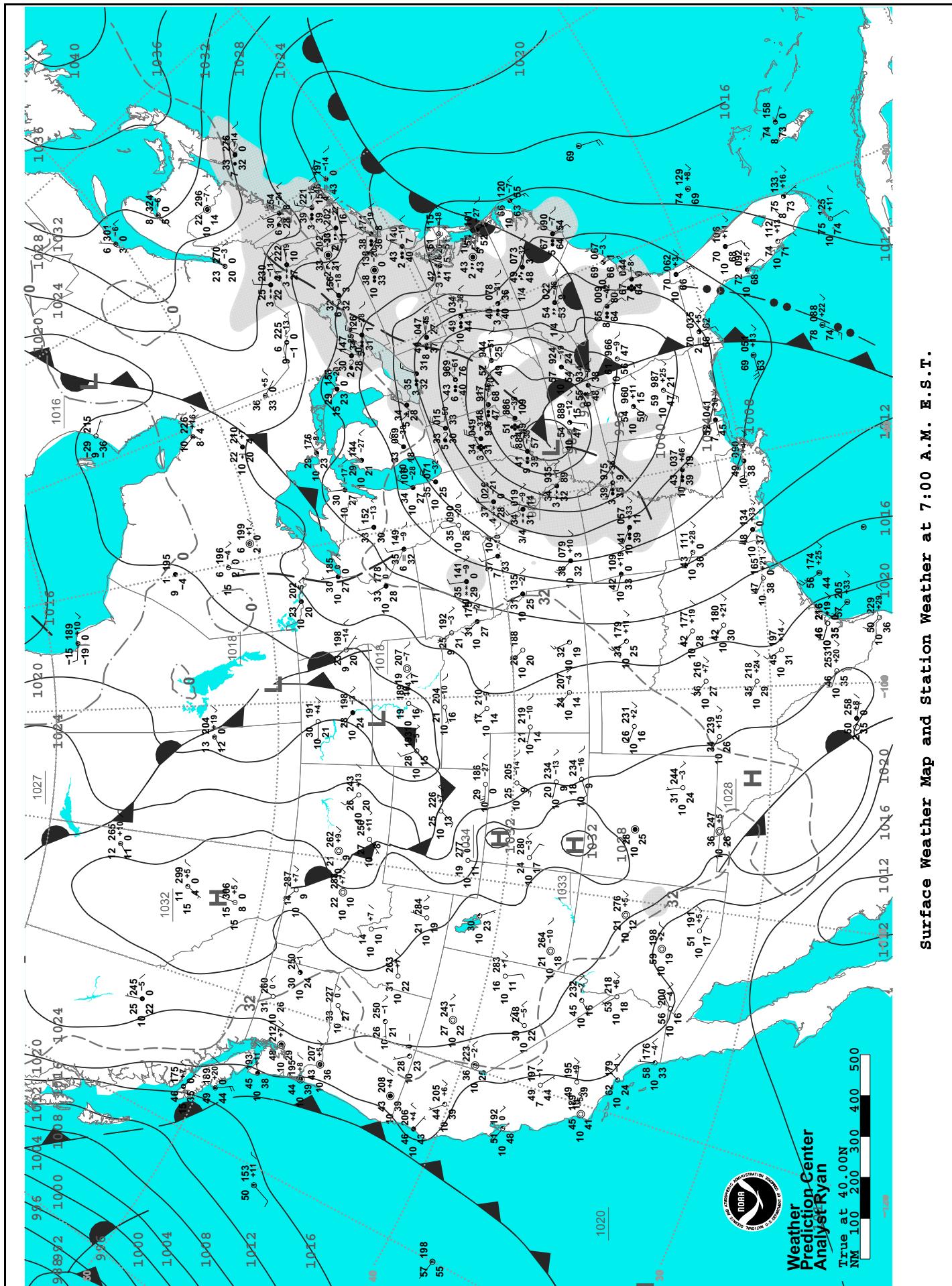
6-Hour Total Precipitation (in hundreds of an inch)

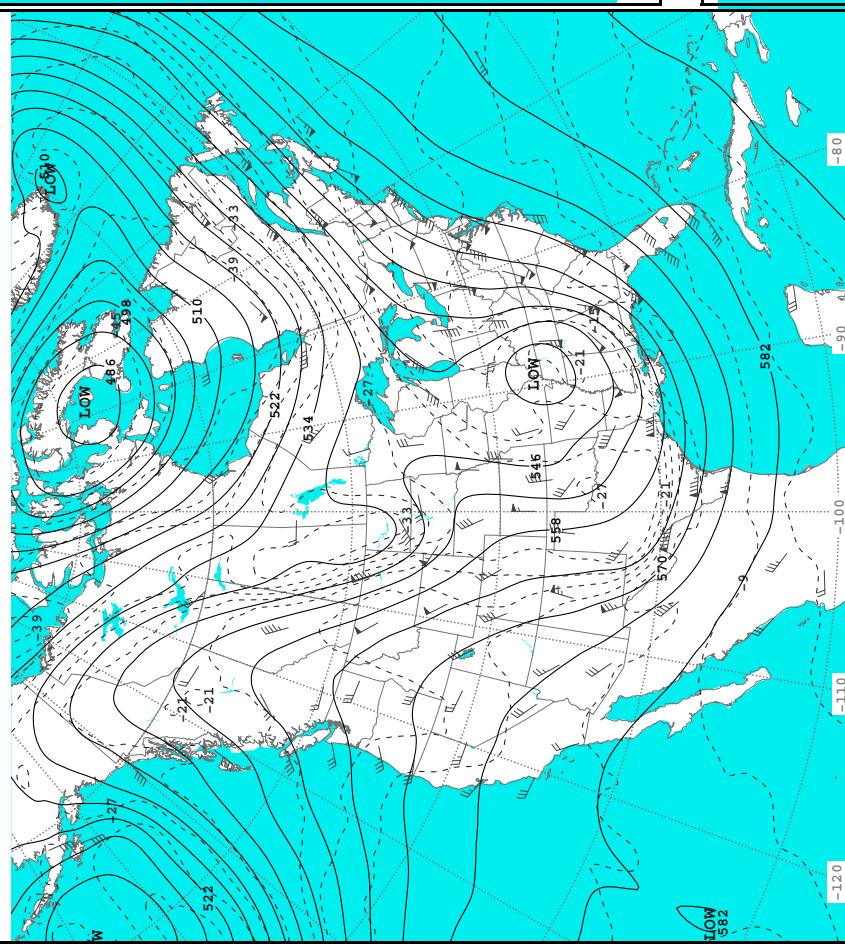
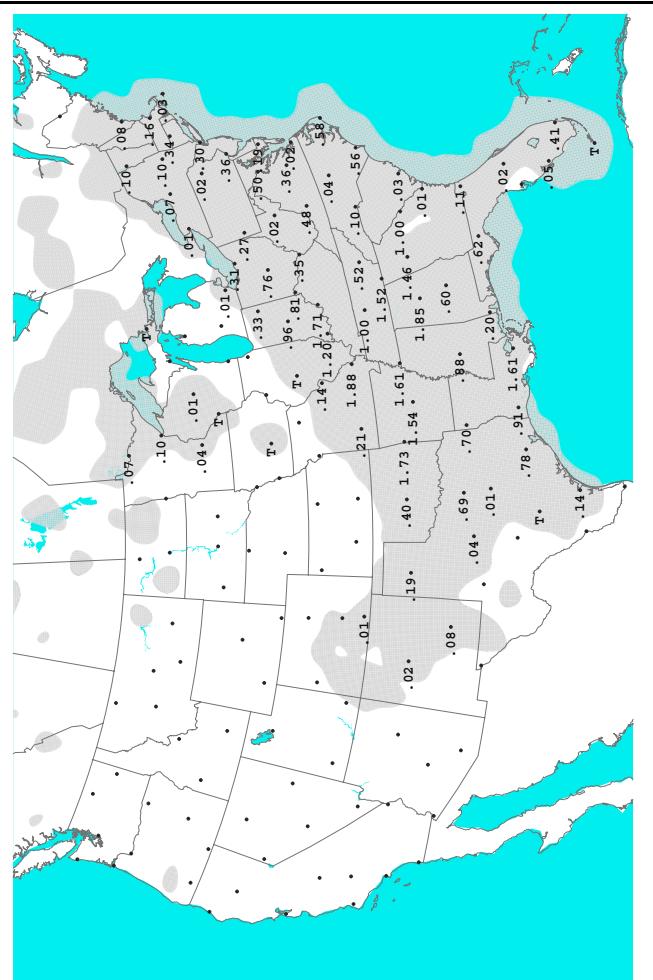
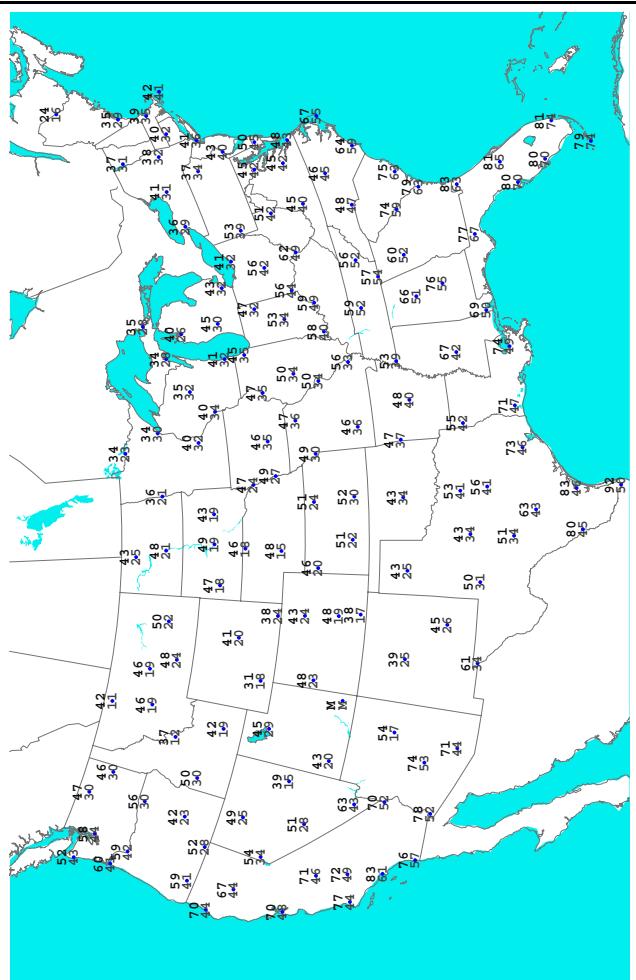
Present Weather Symbol

New Point Temperature

TUESDAY, FEBRUARY 23, 2016

WEDNESDAY, FEBRUARY 24, 2016

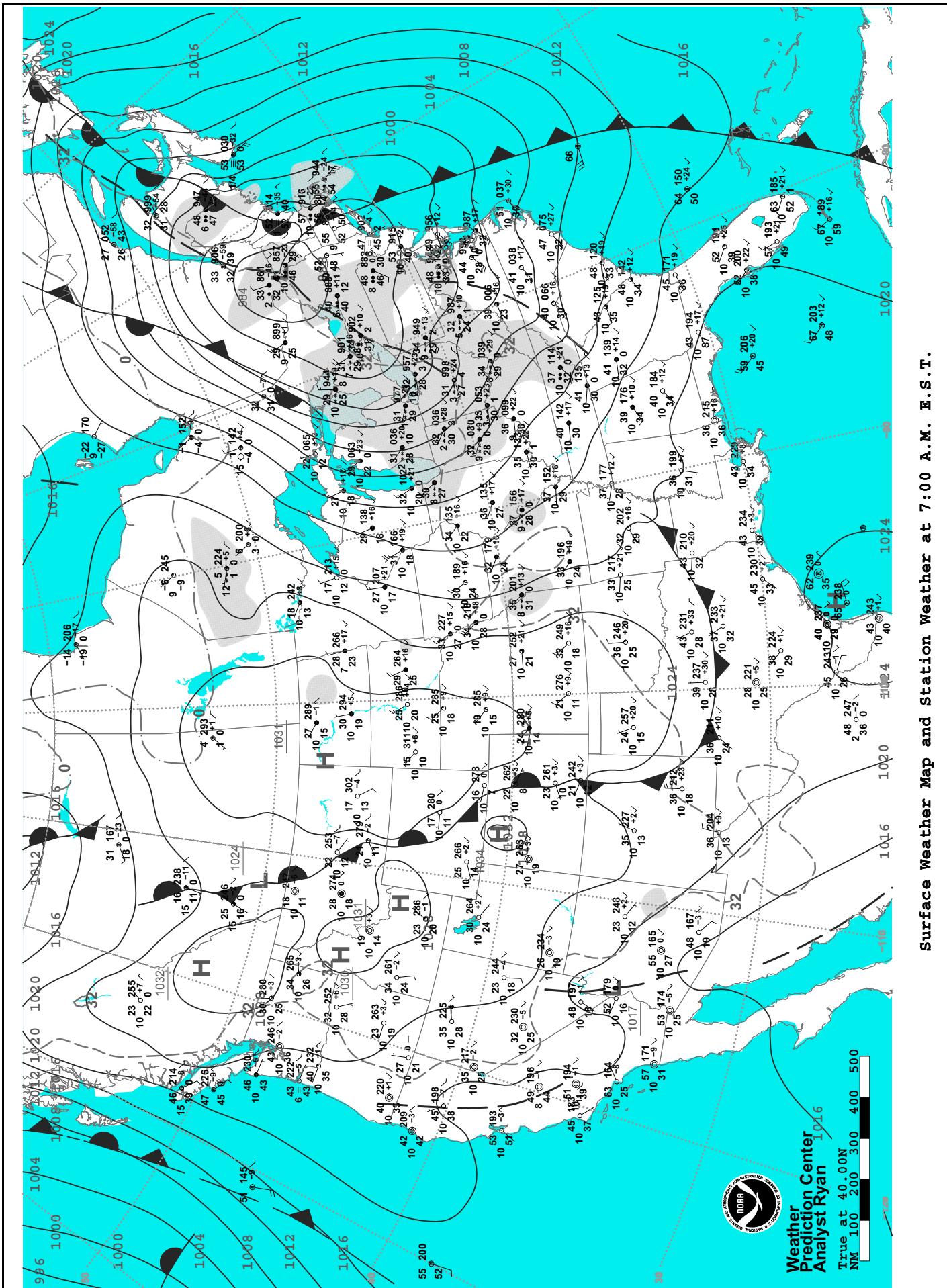




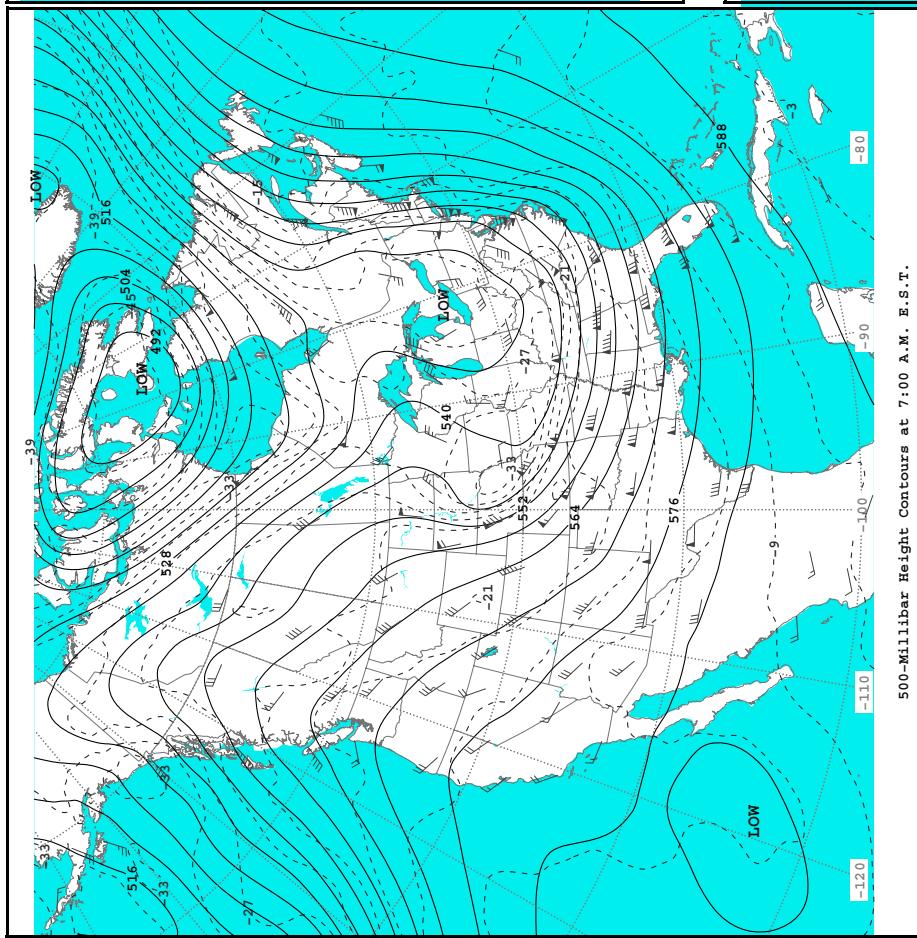
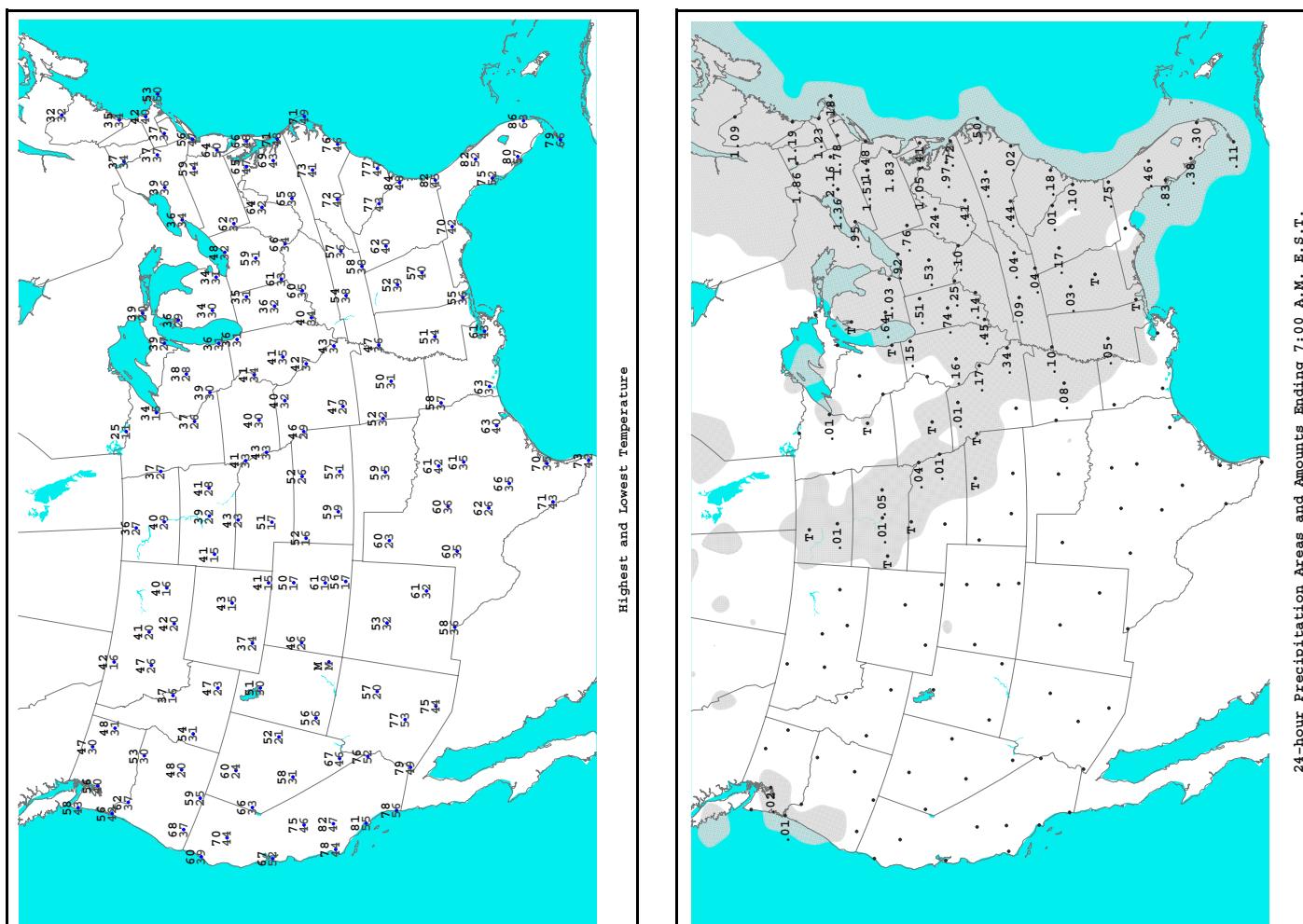
Wind Direction		Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in miles)		3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Present Weather Symbol		3-Hour Pressure Tendency (in tenths)
Dew Point Temperature		6-Hour Total Precipitation (in hundredths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

WEDNESDAY, FEBRUARY 24, 2016
Station Model

THURSDAY, FEBRUARY 25, 2016

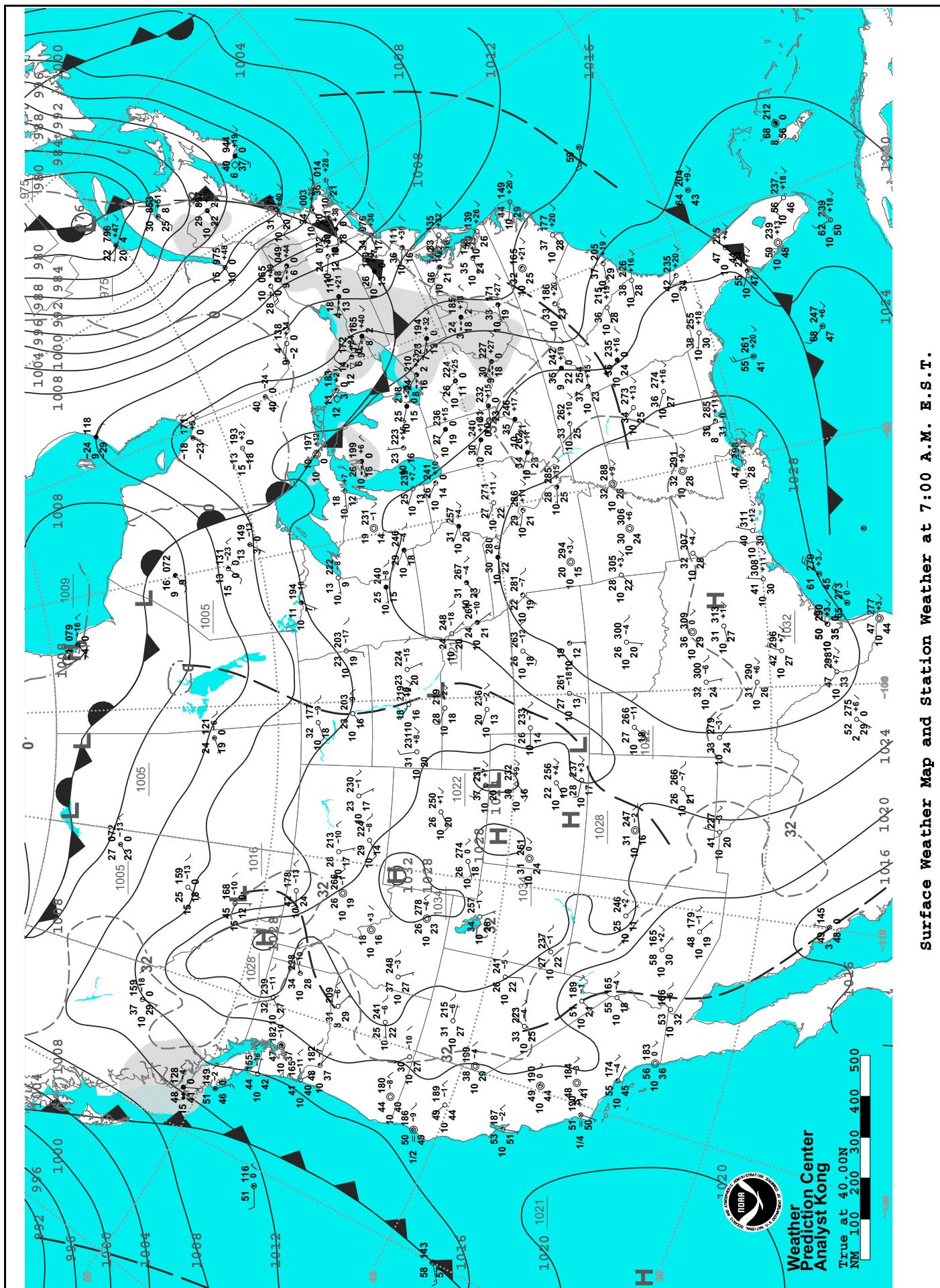


THURSDAY, FEBRUARY 25, 2016

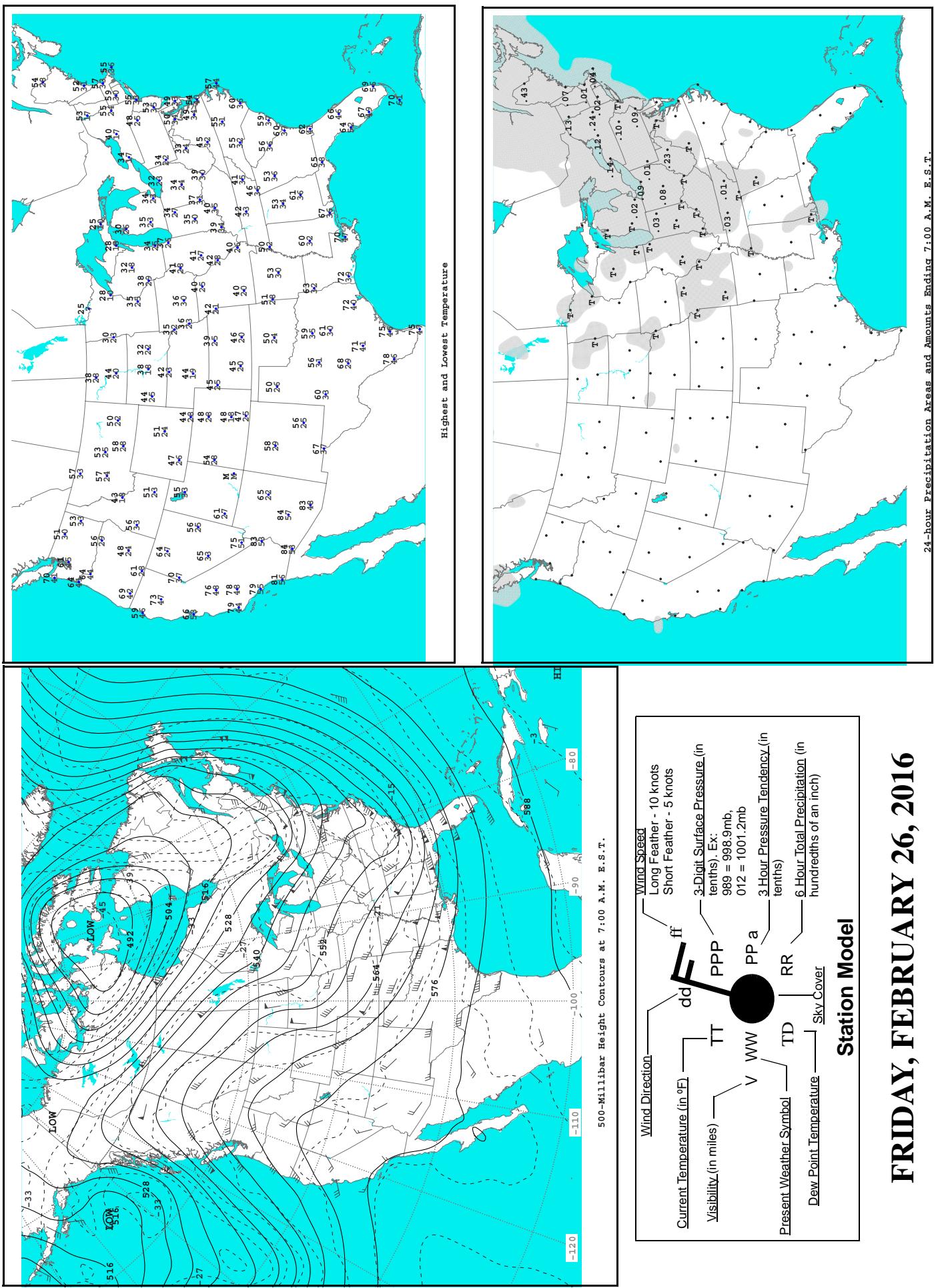


Wind Direction	dd	Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)	ff	3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)	VV	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	TT	6-Hour Total Precipitation (in hundredths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

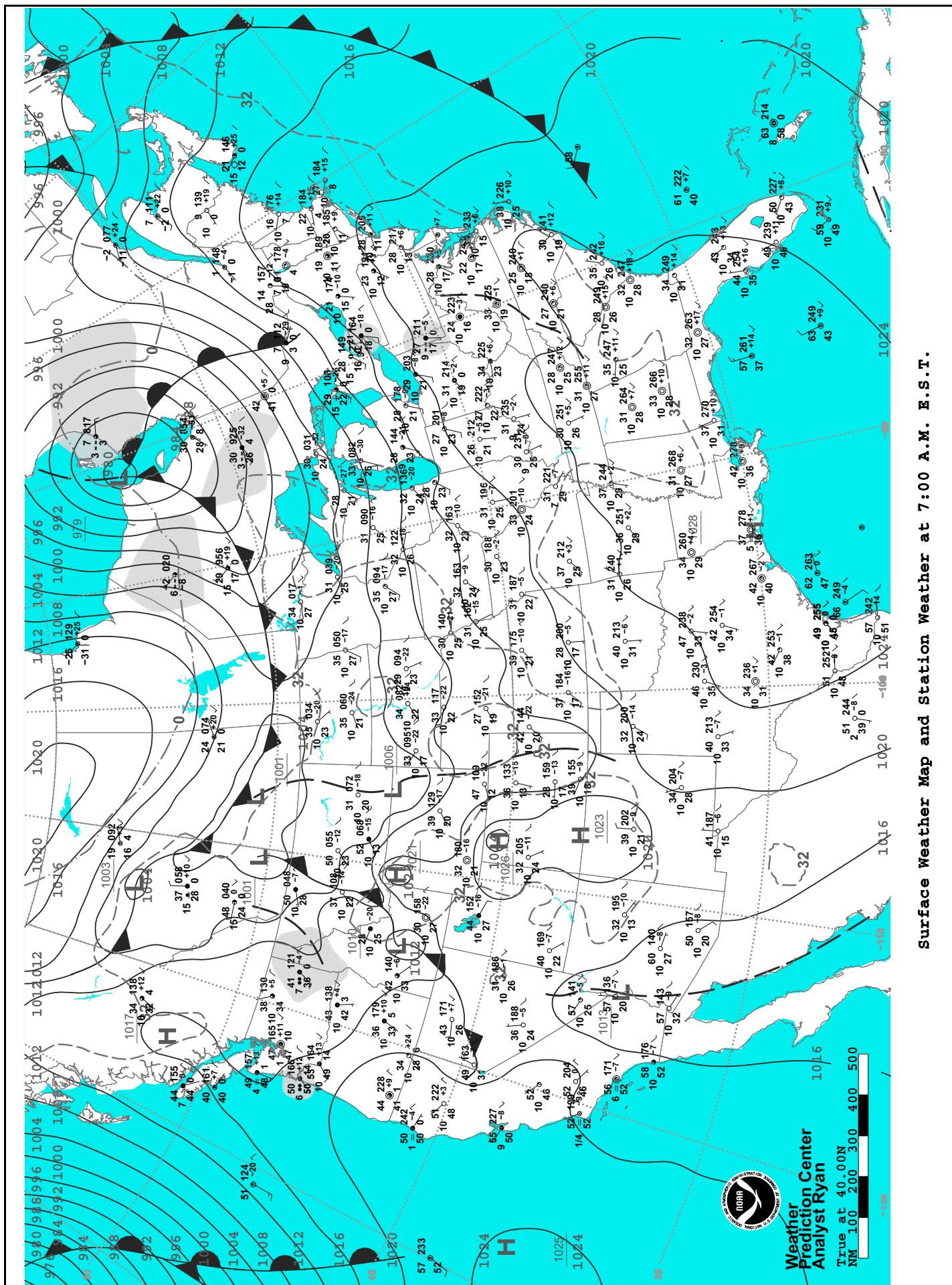
FRIDAY, FEBRUARY 26, 2016



FRIDAY, FEBRUARY 26, 2016

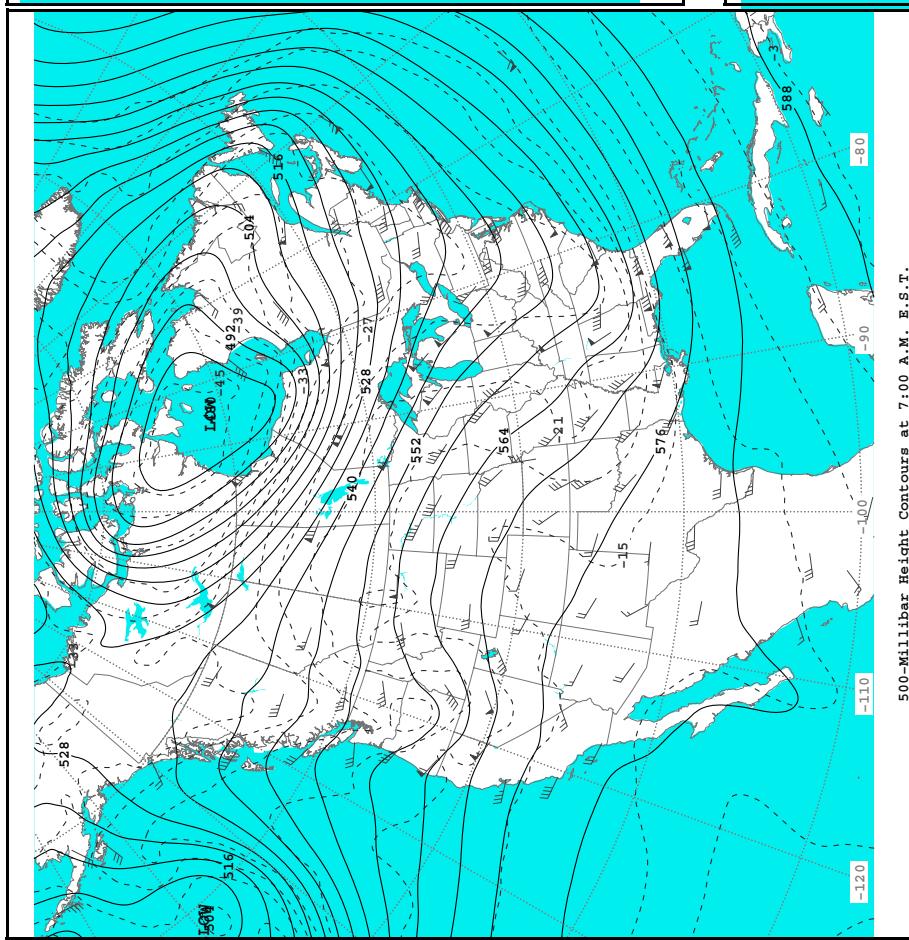
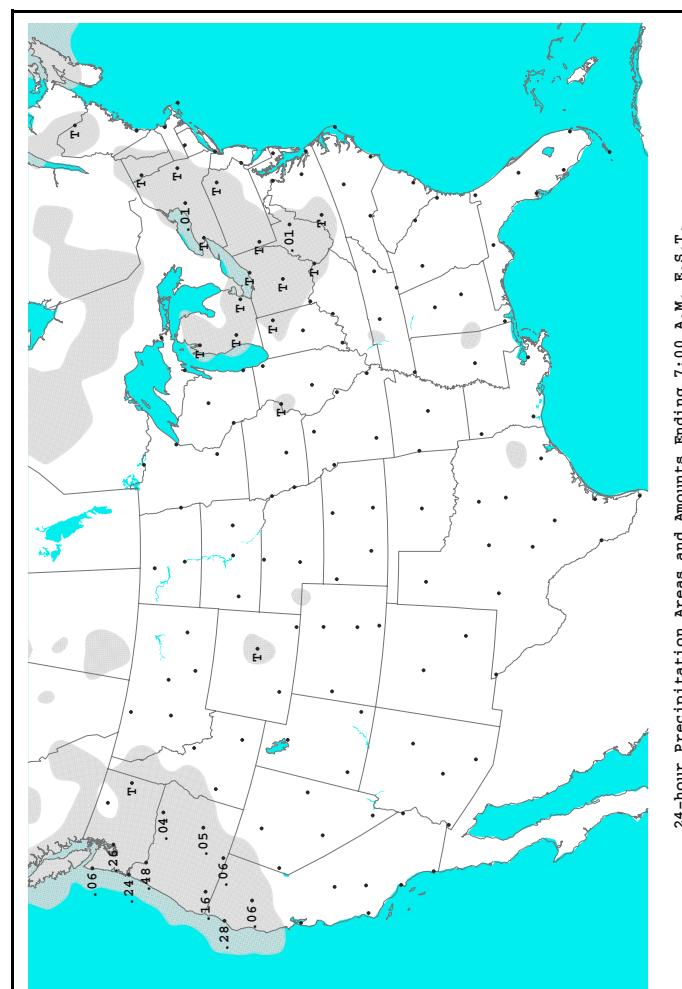
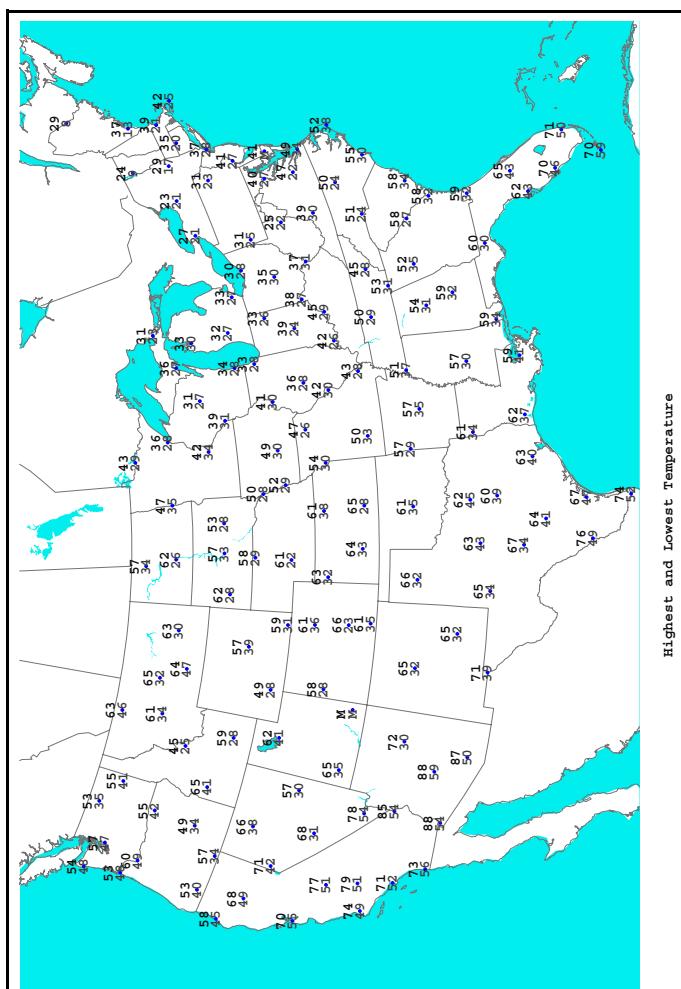


SATURDAY, FEBRUARY 27, 2016



SATURDAY, FEBRUARY 27, 2016

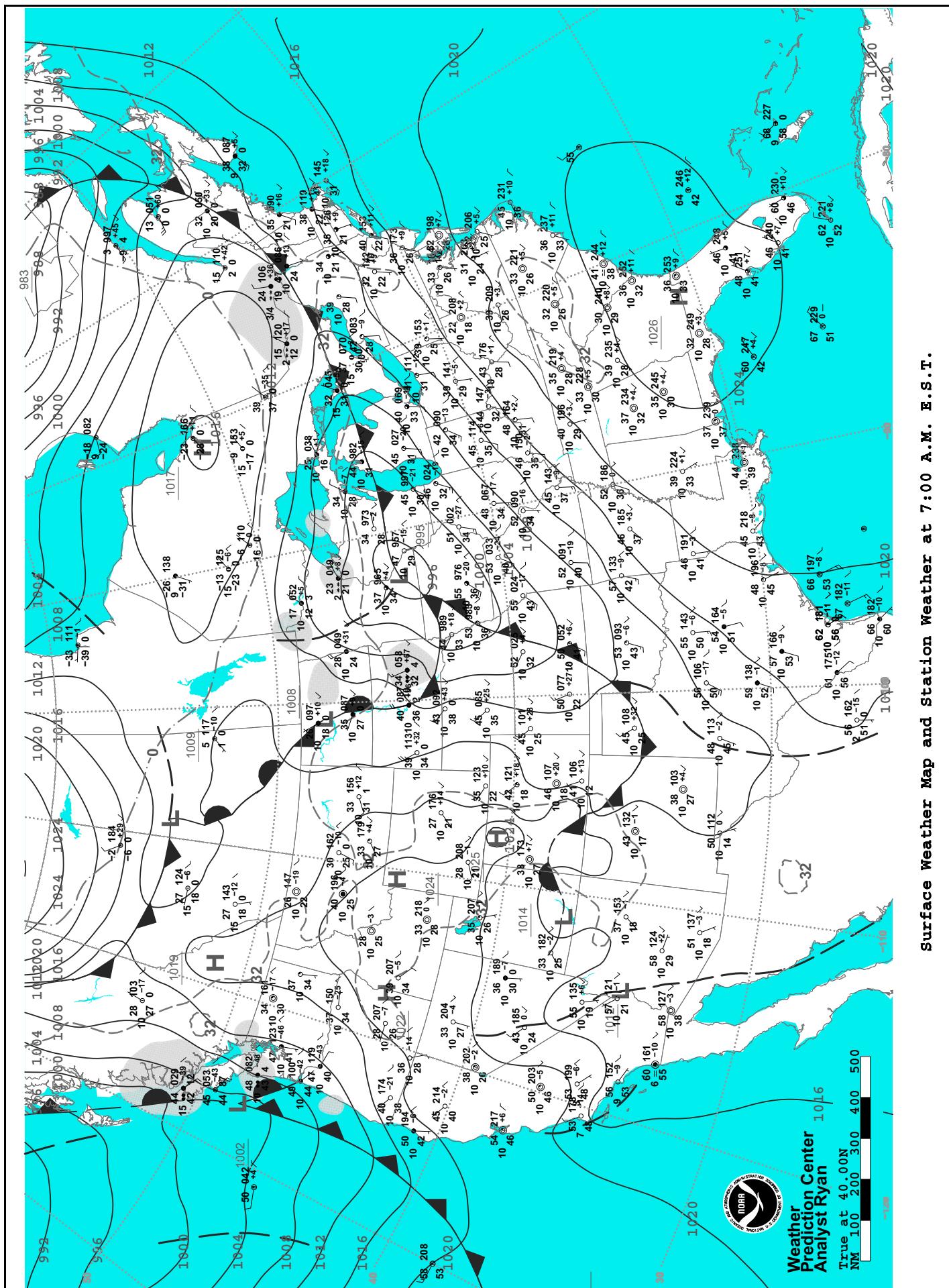
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.



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, 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

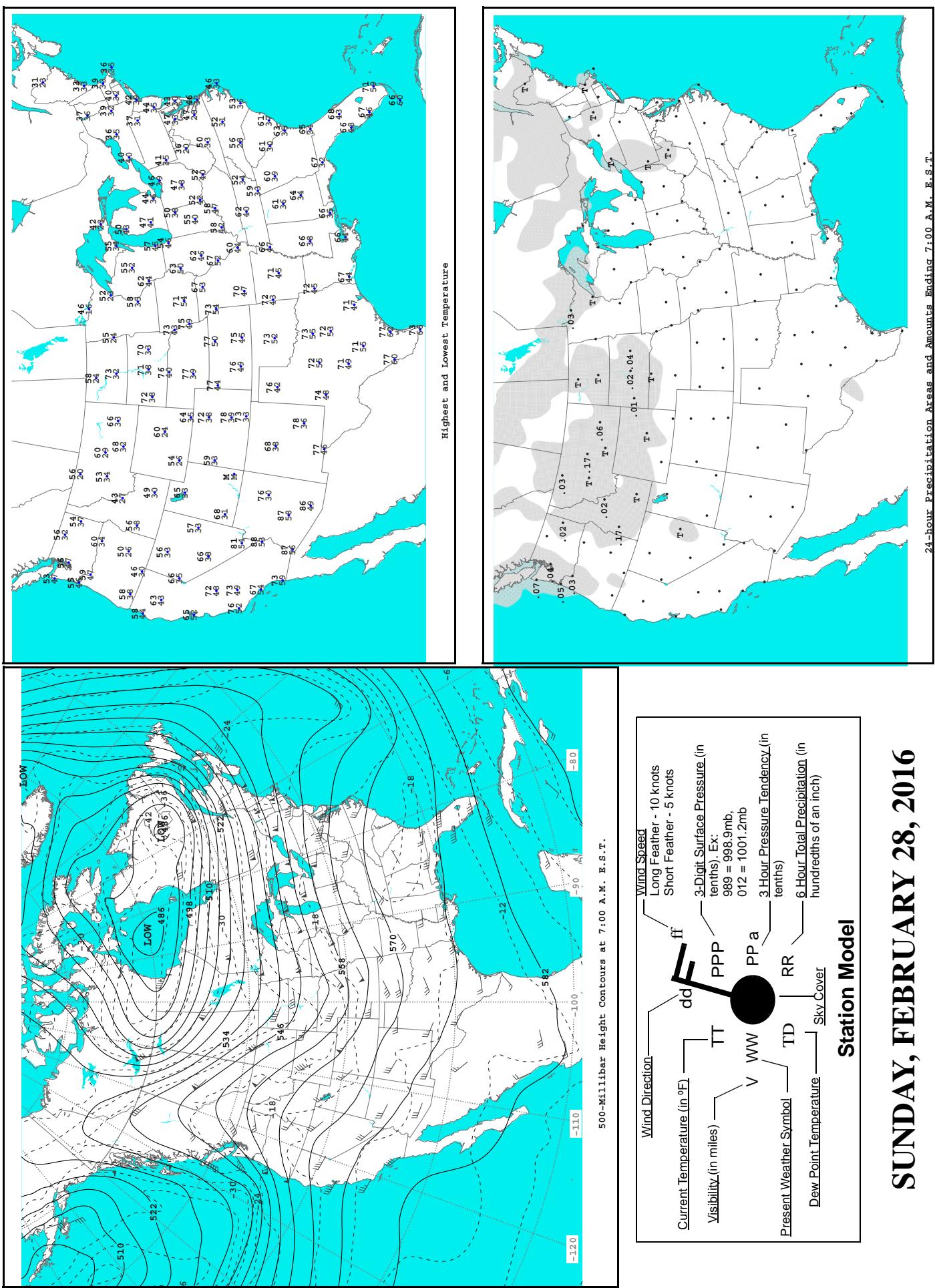
Station Model

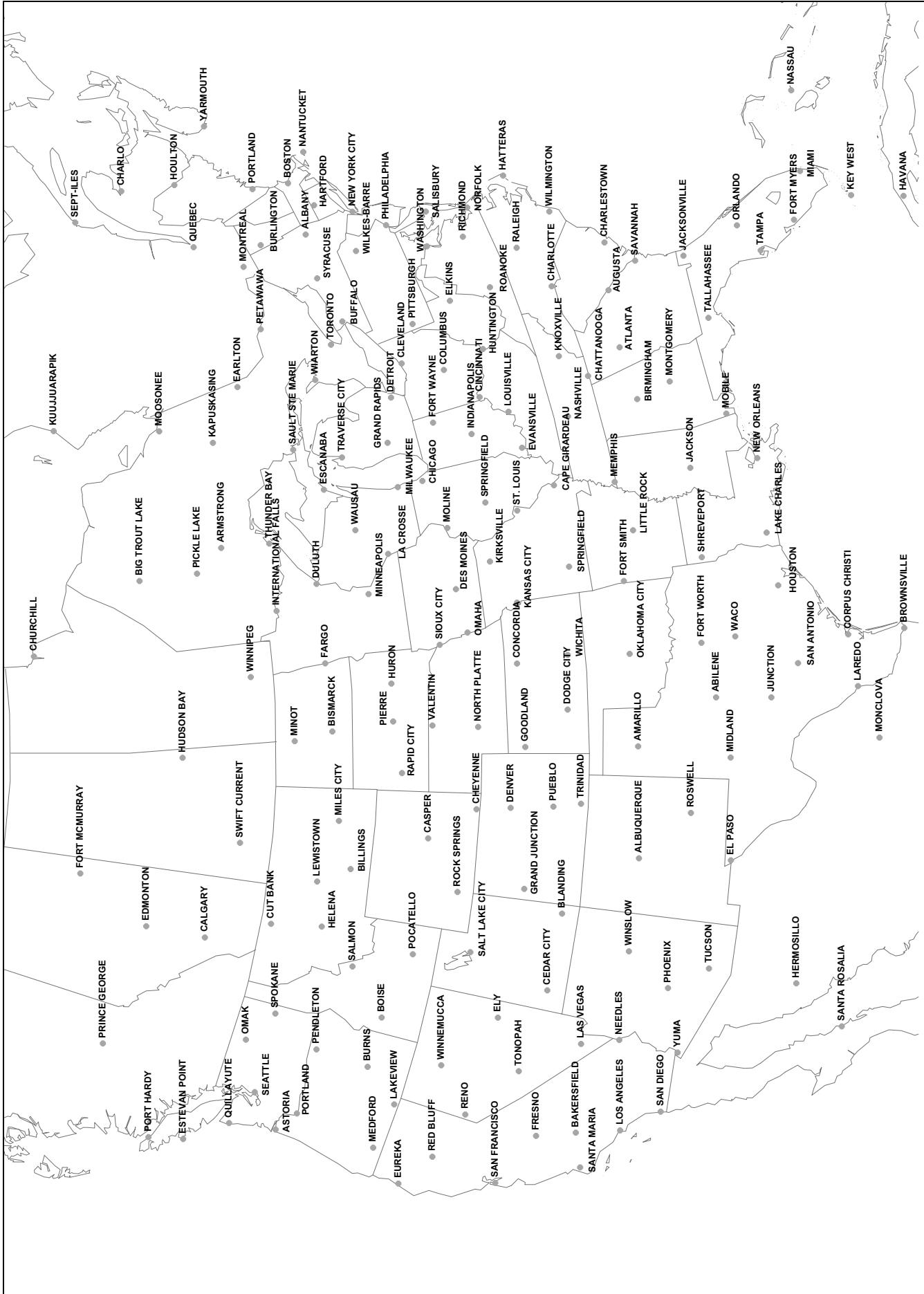
SUNDAY, FEBRUARY 28, 2016



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

SUNDAY, FEBRUARY 28, 2016





Daily Weather Map Station Names and Locations