



Daily Weather Maps

FEBRUARY 25, 2013 - MARCH 3, 2013

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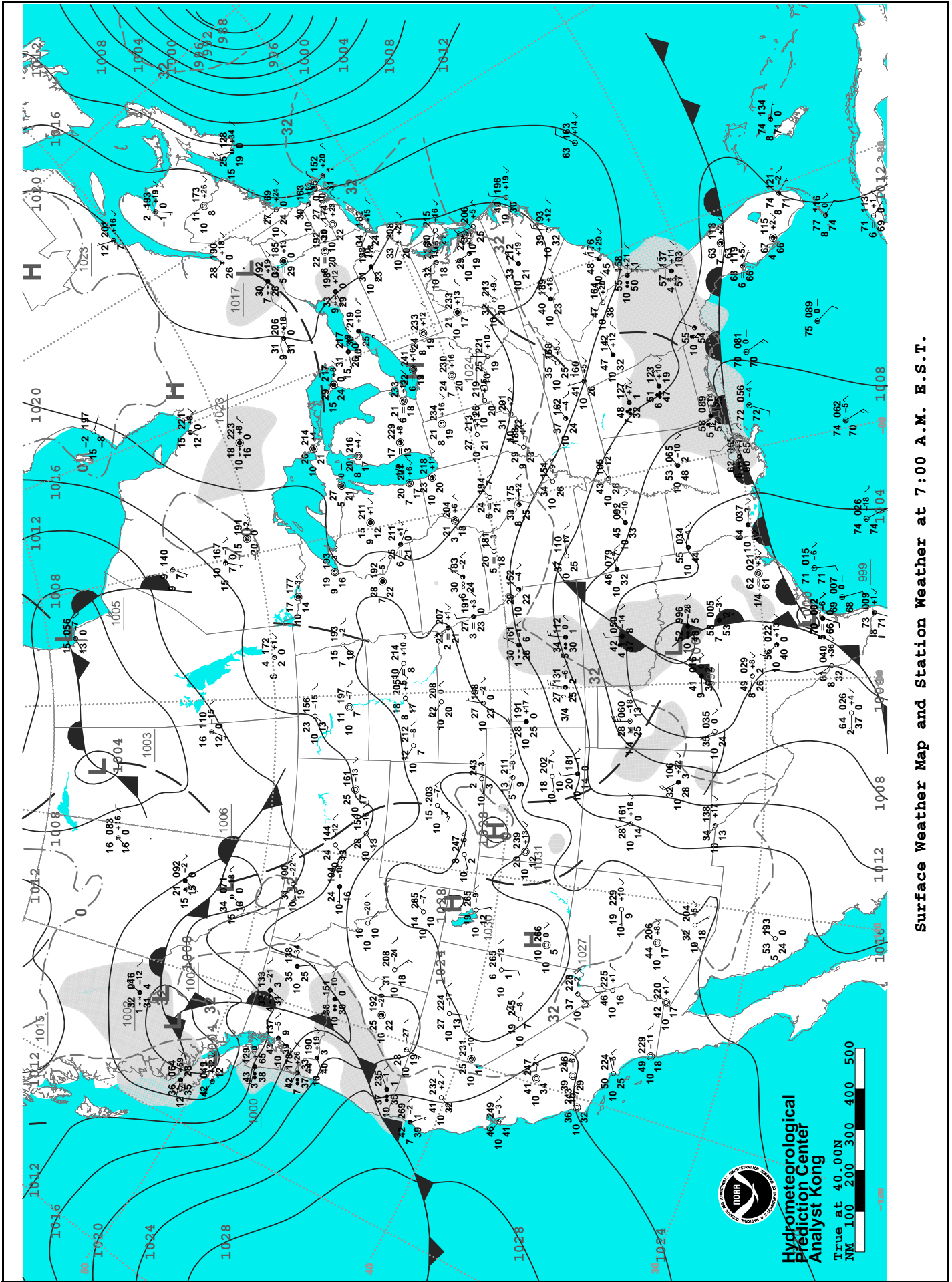
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Correspondence to the meteorologists should be directed to: ***Daily Weather Map*, NOAA/National Weather Service, Room 4640, 5830 University Research Court, College Park, MD 20740.**

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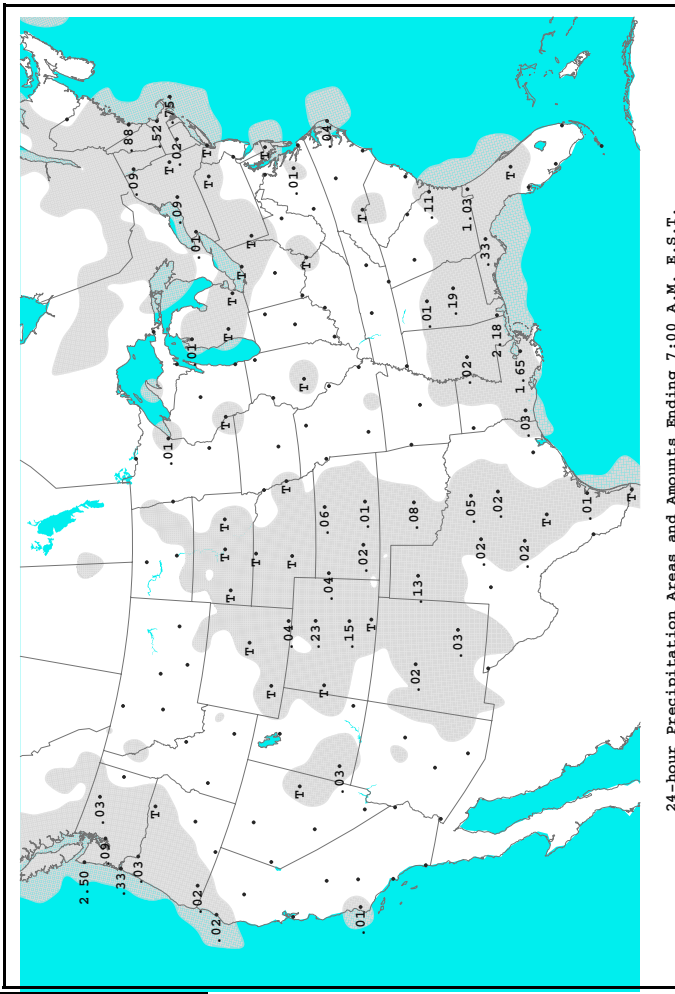
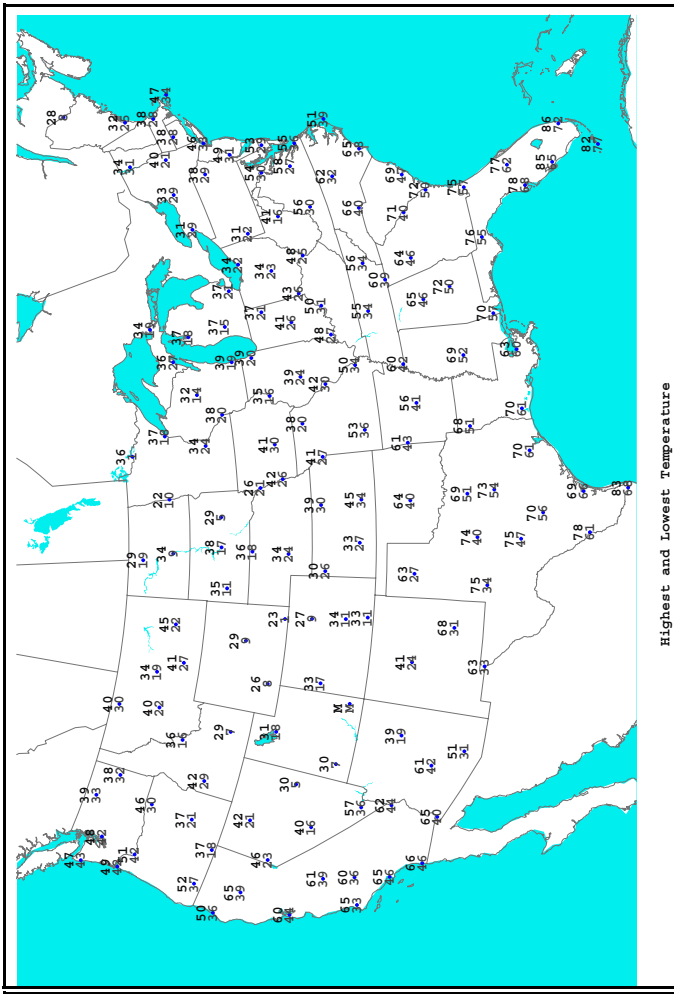
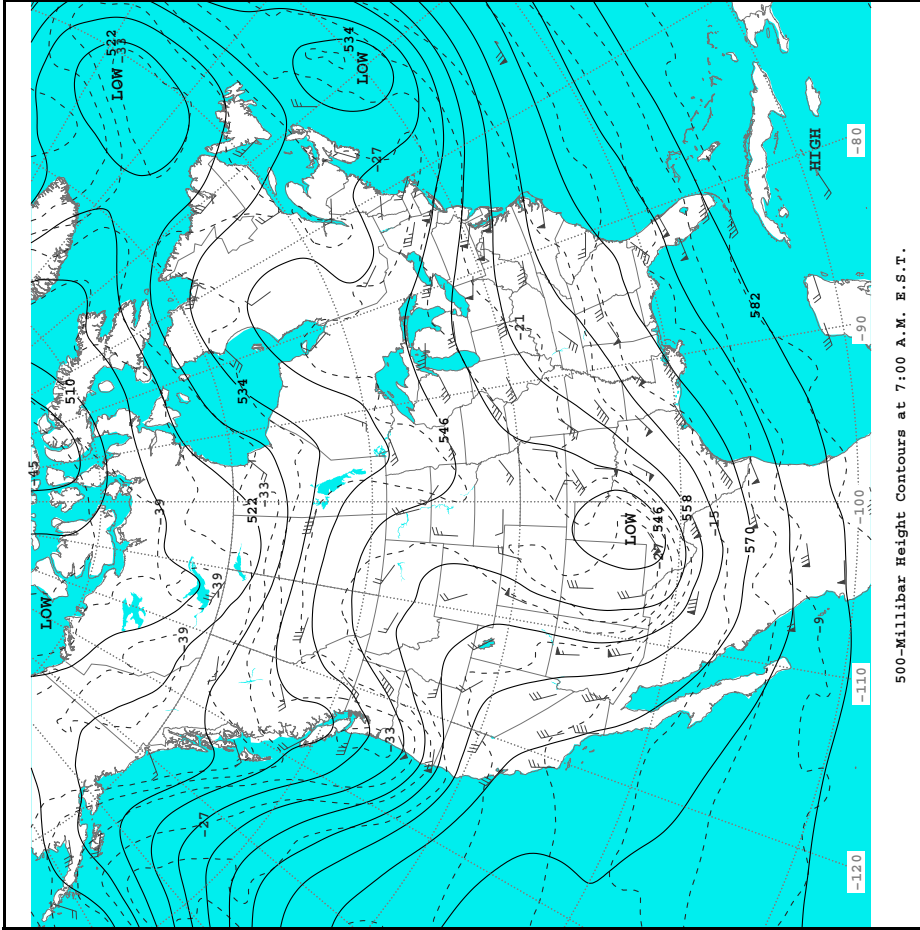


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



Hydrometeorological Prediction Center
Analyst Kong

True at 40.00N
NW 100 200 300 400 500



Station Model

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

Current Temperature (in °F) — dd ——— ft
 Visibility (in miles) ——— V ———

TT ———
 Present Weather Symbol ———

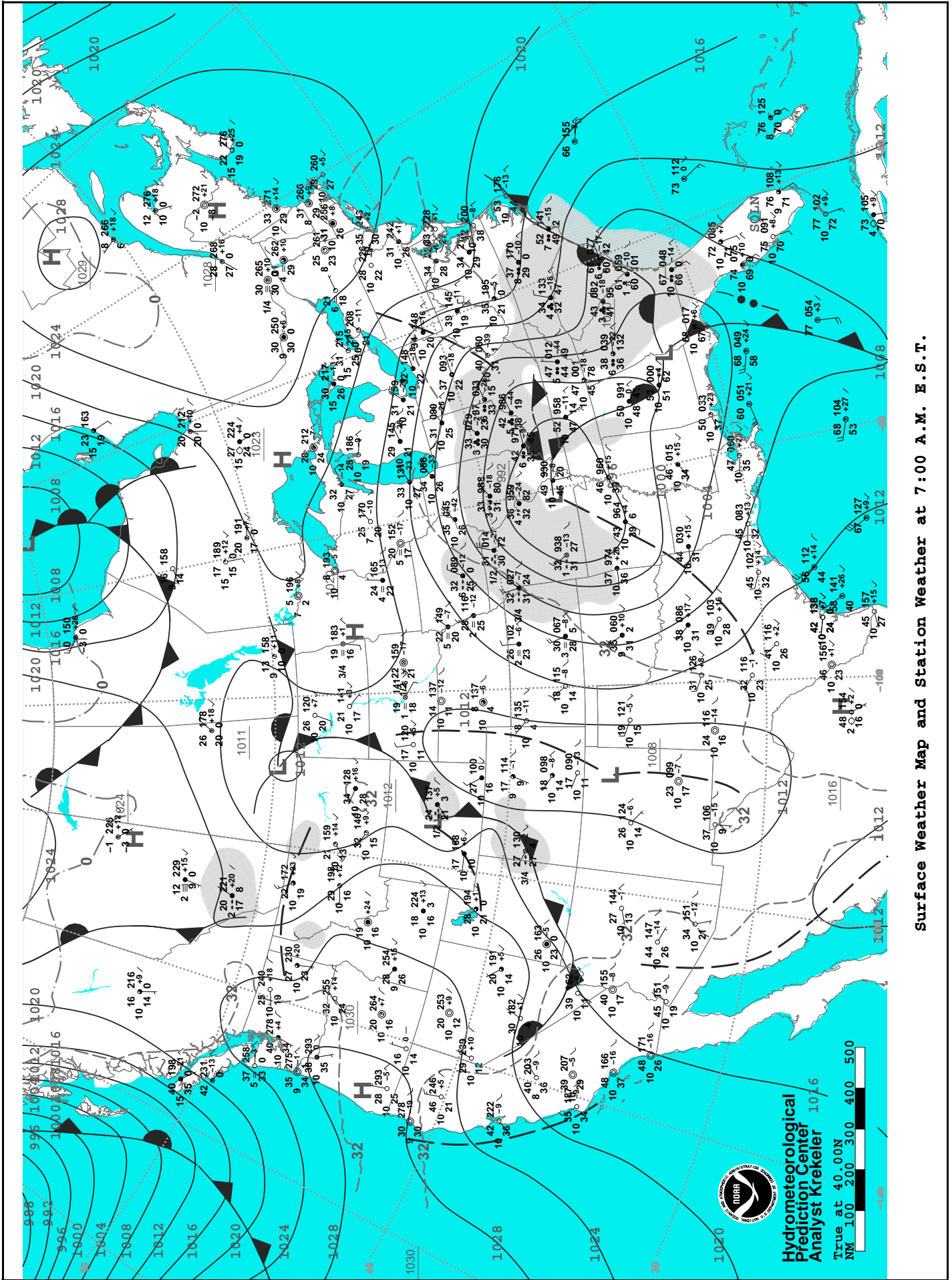
PP ———
 3-Digit Surface Pressure (in tenths). Ex:
 989 = 998.9mb
 012 = 1001.2mb

PP a ———
 3 Hour Pressure Tendency (in tenths)

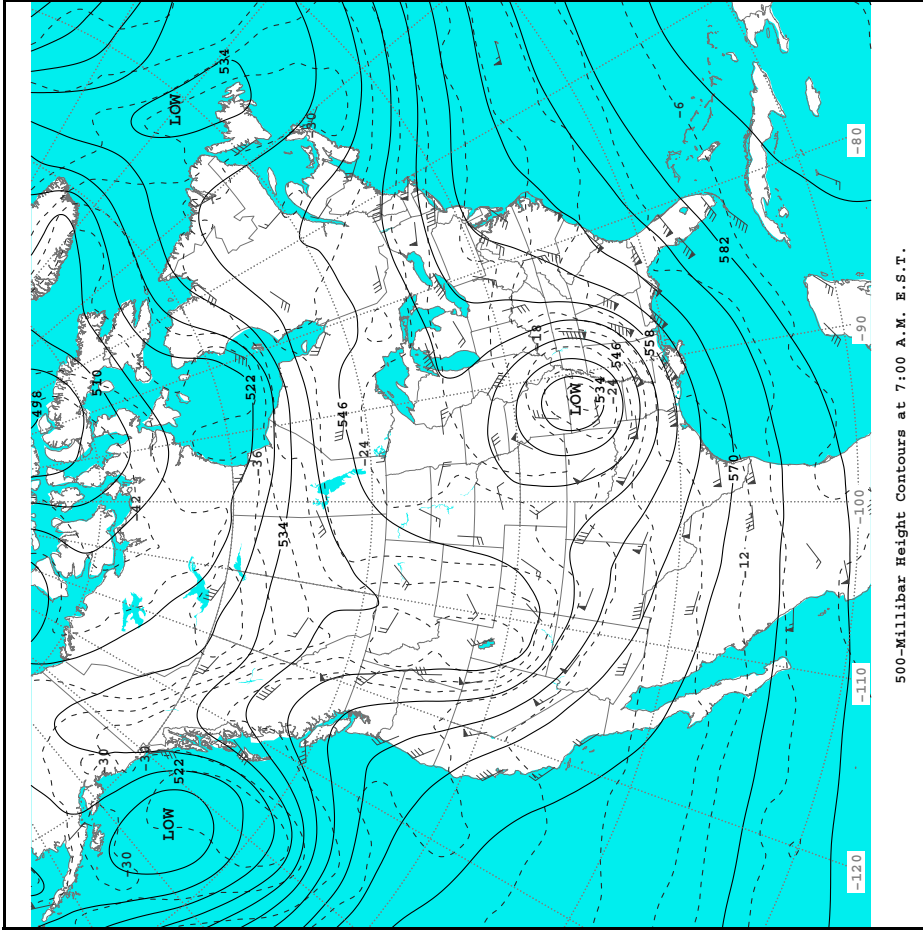
RR ———
 6 Hour Total Precipitation (in hundredths of an inch)

TD ———
 Dew Point Temperature ——— Sky Cover

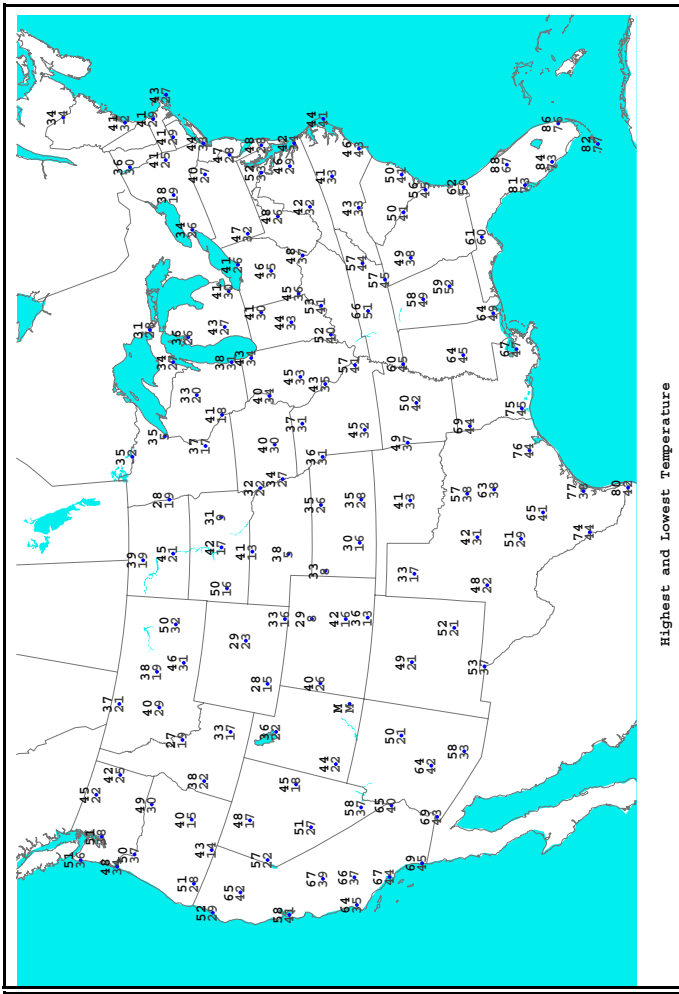
MONDAY, FEBRUARY 25, 2013



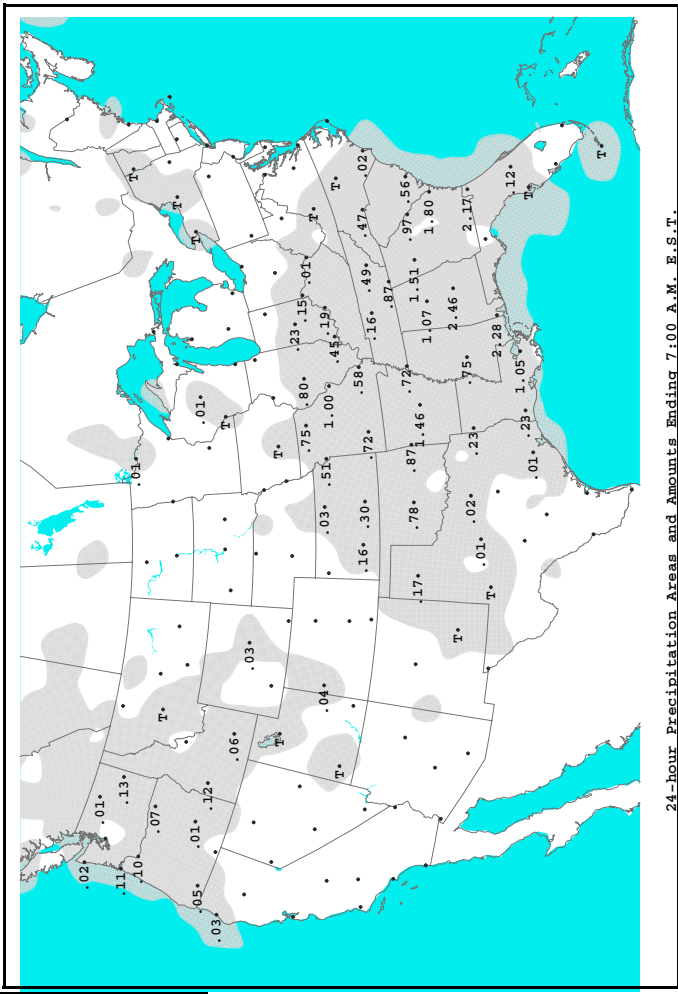
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



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



Highest and Lowest Temperature



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

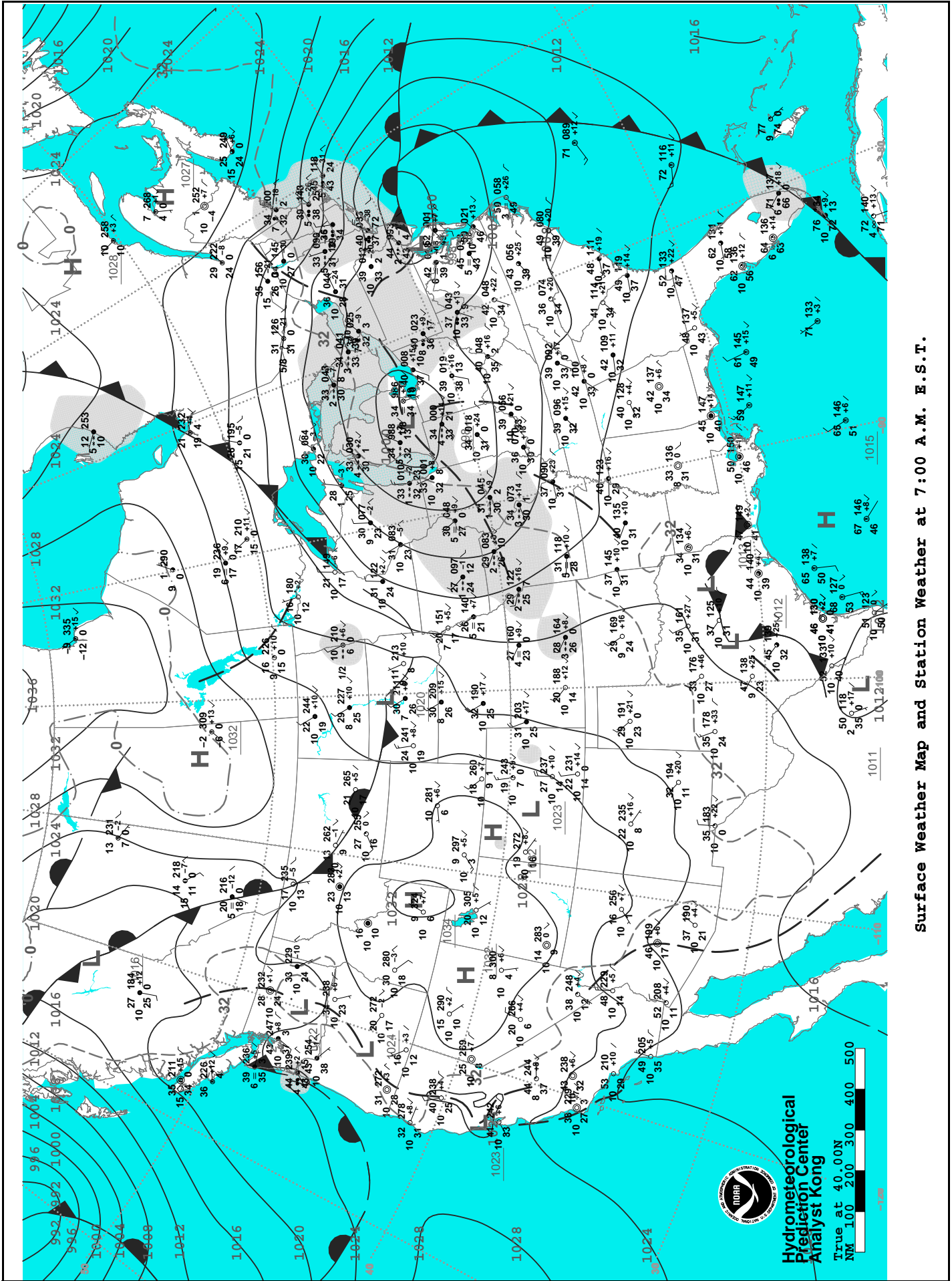
Station Model

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

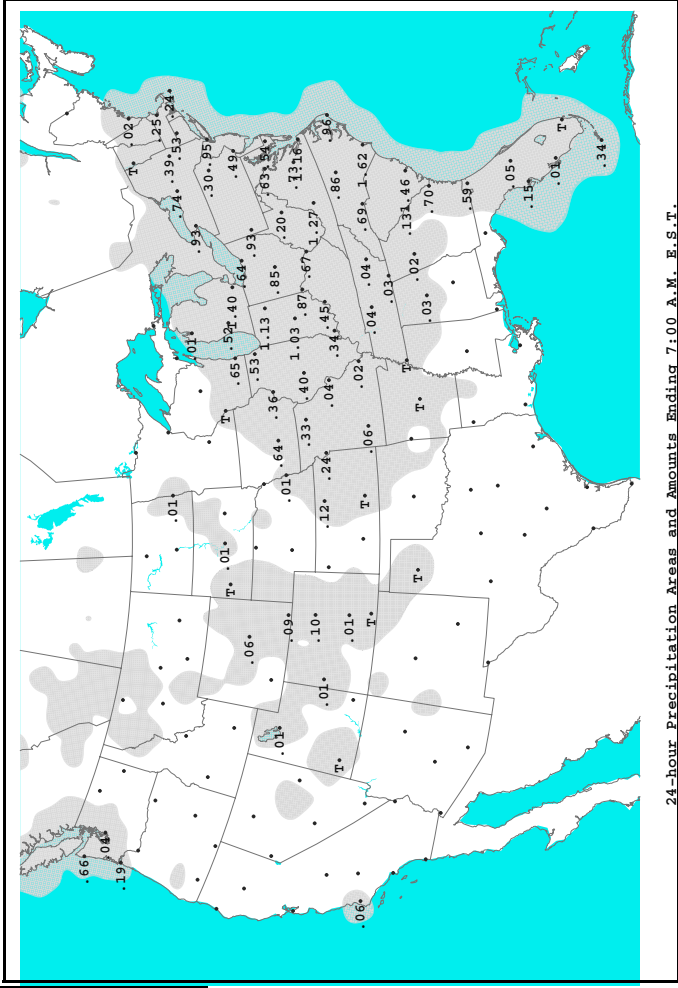
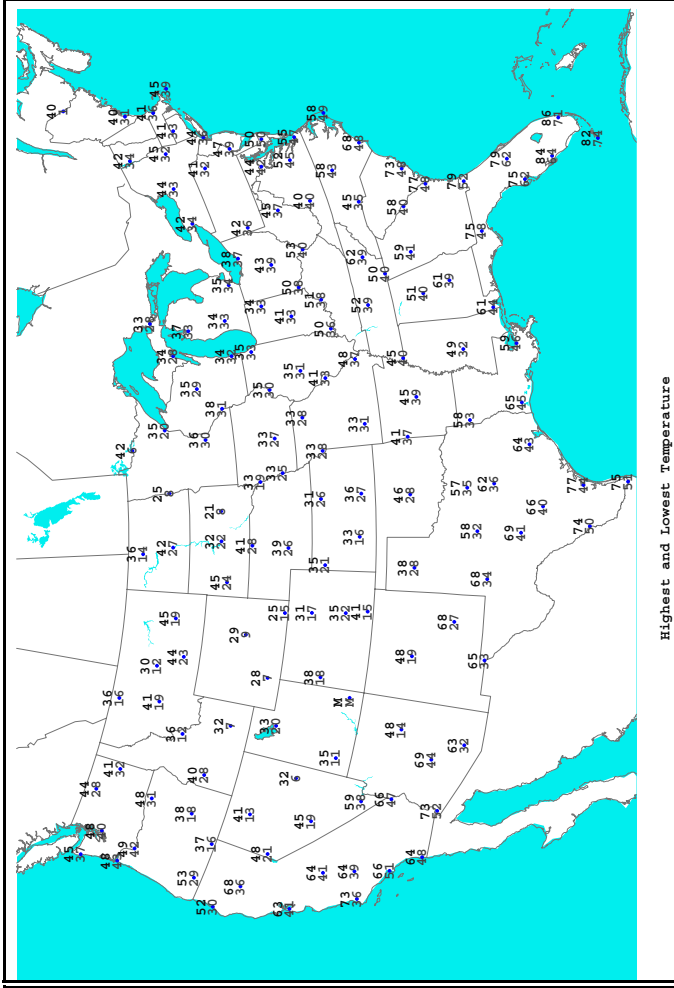
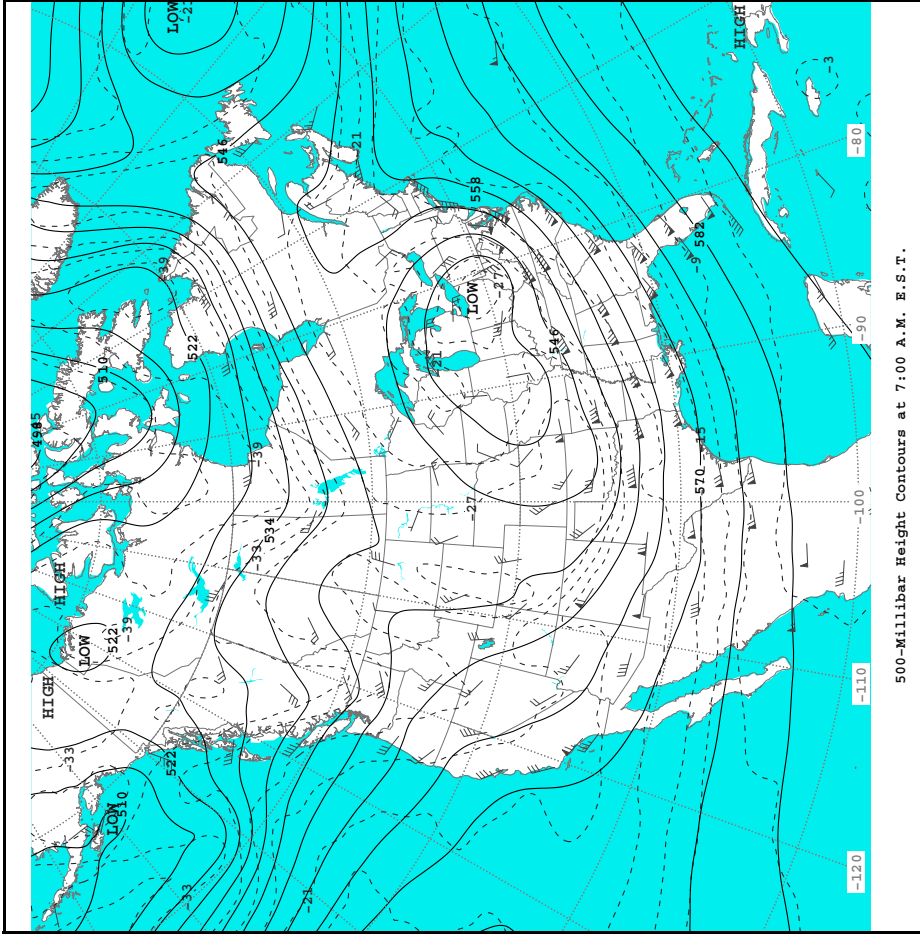
Current Temperature (in °F) — dd — ft
 Visibility (in miles) — TT — PPP
 Present Weather Symbol — V — WW — PP a
 Dew Point Temperature — TD — RR — Sky_Cover

3-Digit Surface Pressure (in tenths). Ex: 999 = 999.9mb, 012 = 1001.2mb
 3 Hour Pressure Tendency (in tenths)
 6 Hour Total Precipitation (in hundredths of an inch)

TUESDAY, FEBRUARY 26, 2013



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



Station Model

Wind Direction: **F** (Long Feather - 10 knots, Short Feather - 5 knots)

Current Temperature (in °F): **dd**

Wind Speed: **F**

3-Digit Surface Pressure (in tenths): **PPP**

Visibility (in miles): **V**

Present Weather Symbol: **●**

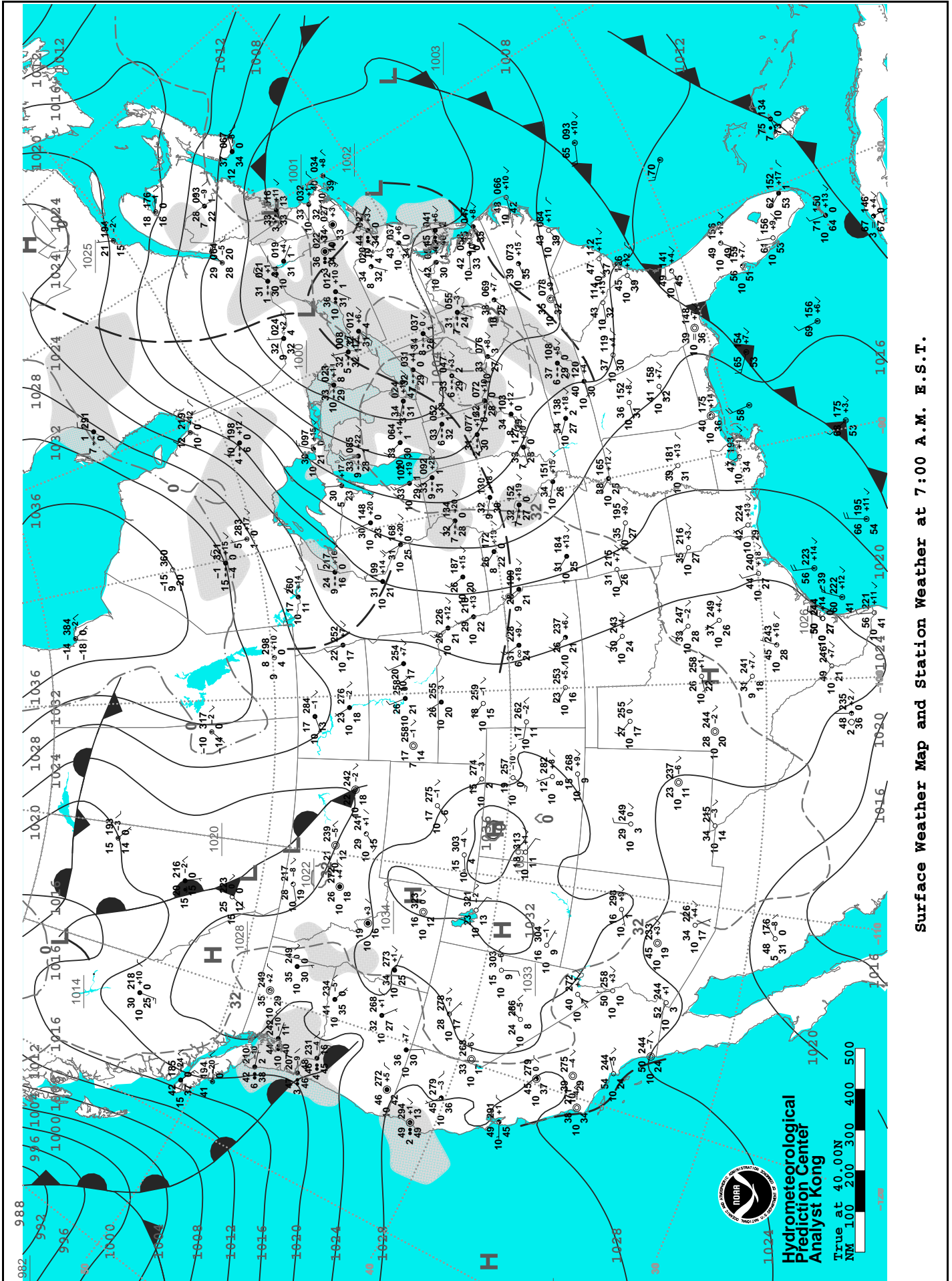
Dew Point Temperature: **TT**

3 Hour Pressure Tendency (in tenths): **PP a**

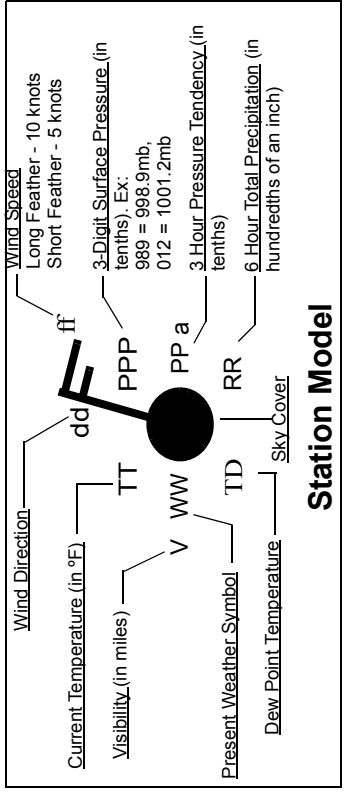
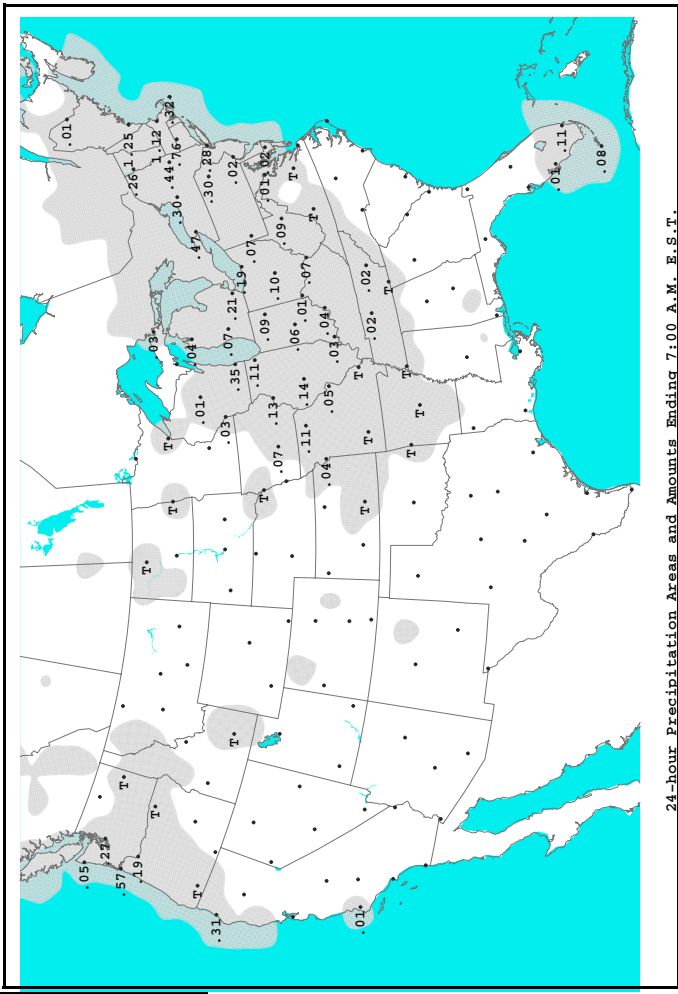
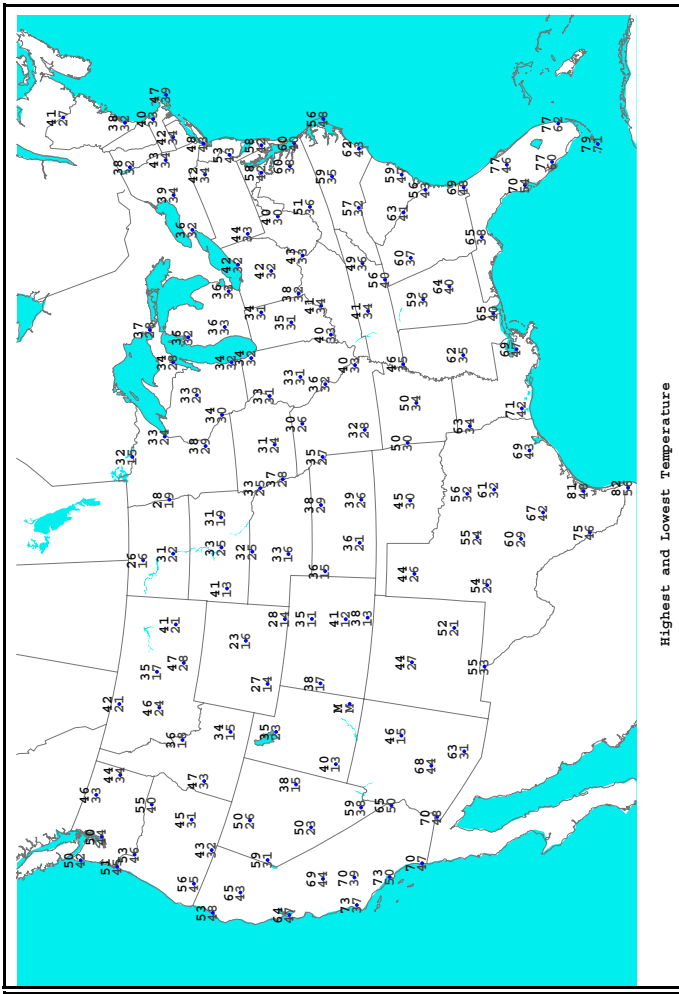
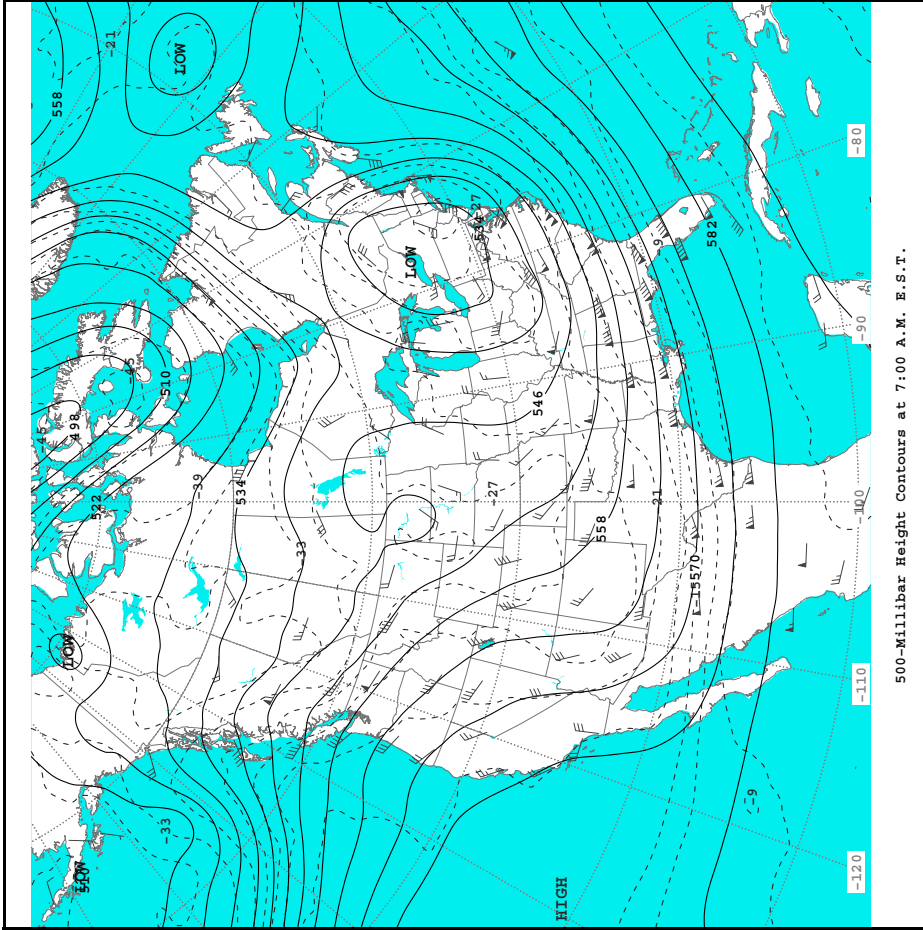
6 Hour Total Precipitation (in hundredths of an inch): **RR**

Sky Cover: **—**

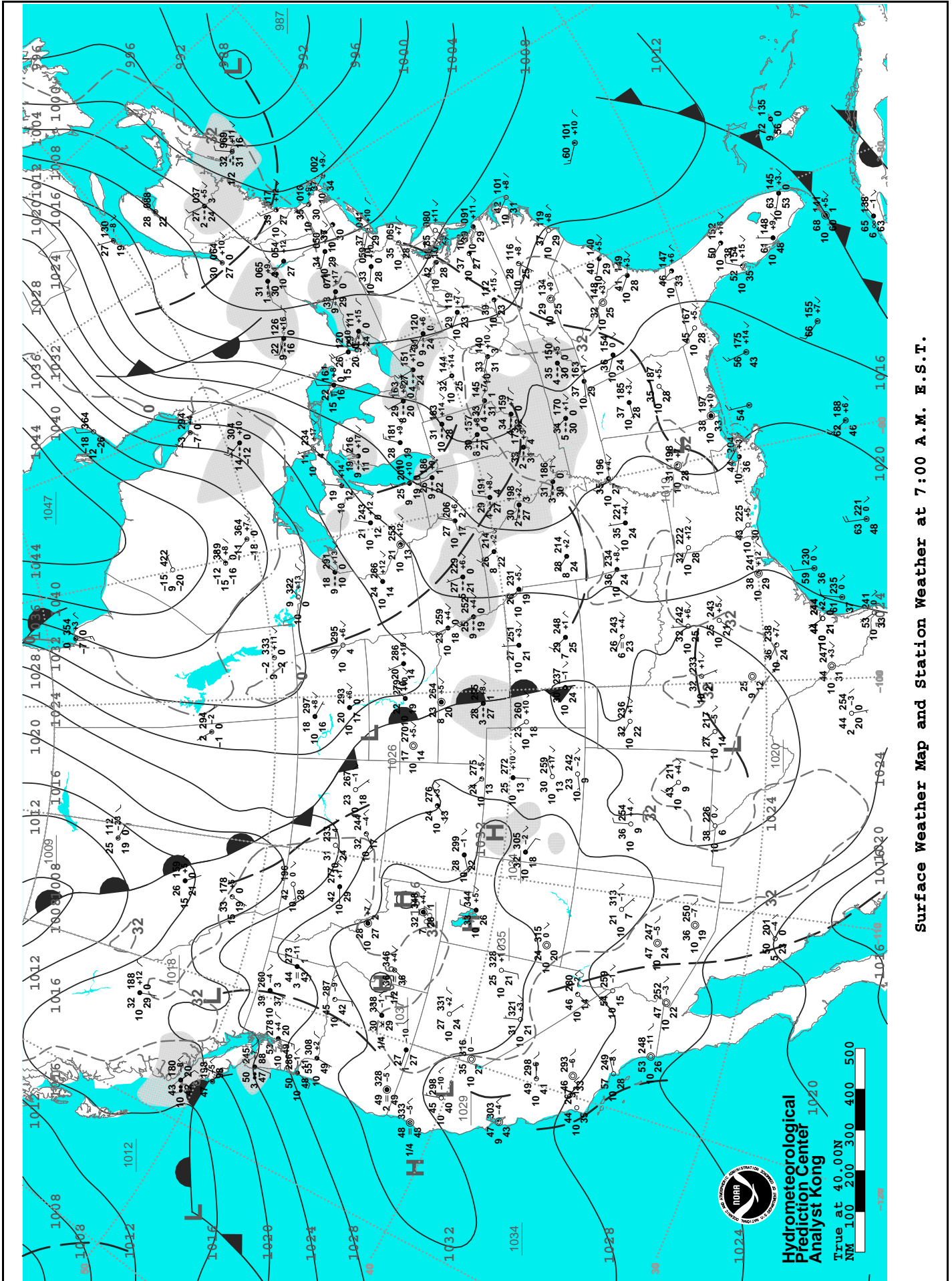
WEDNESDAY, FEBRUARY 27, 2013



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



THURSDAY, FEBRUARY 28, 2013

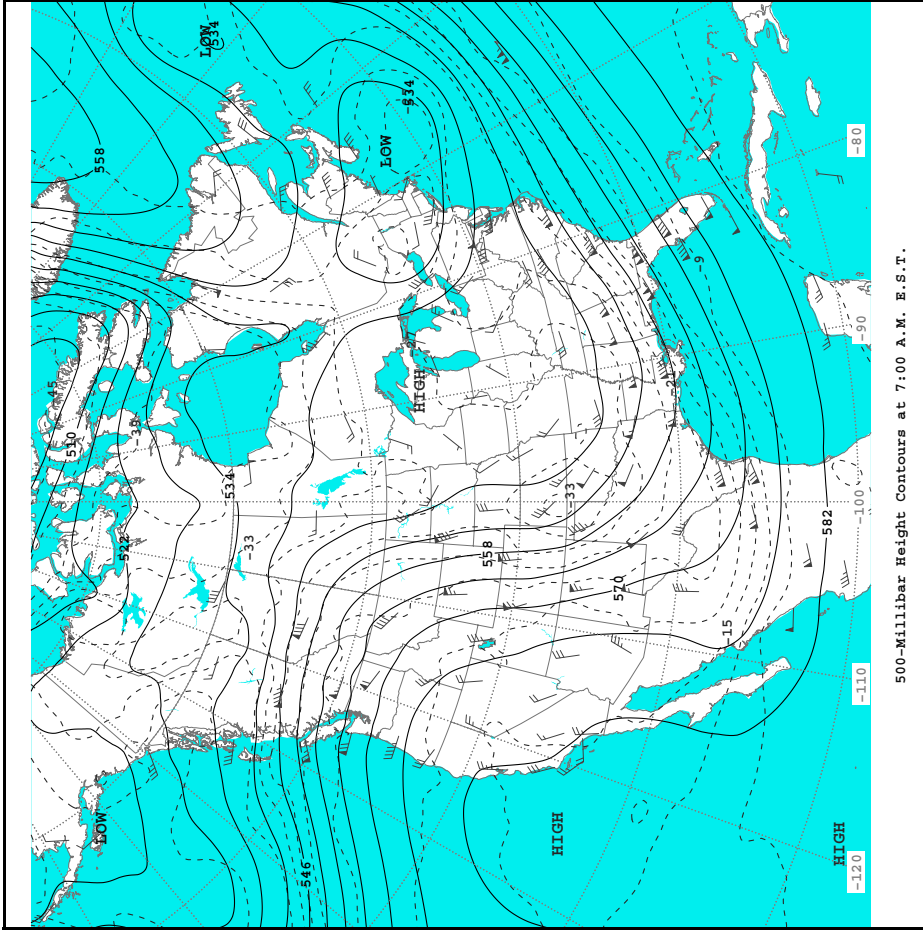


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

Hydrometeorological
Prediction Center
Analyst Kong

True at 40.00N
NM 100 200 300 400 500

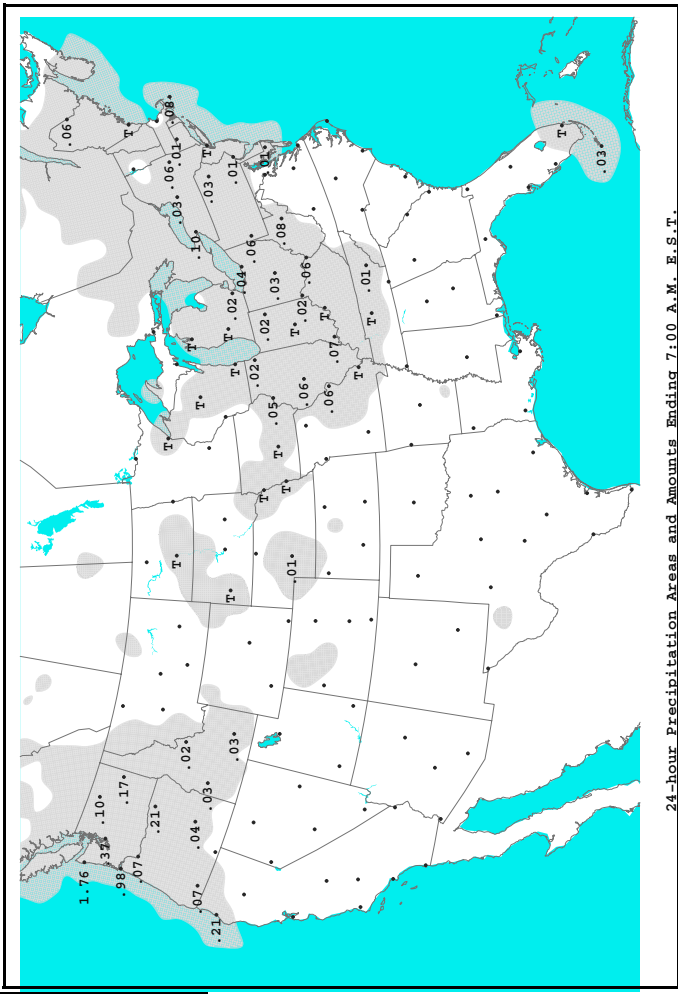
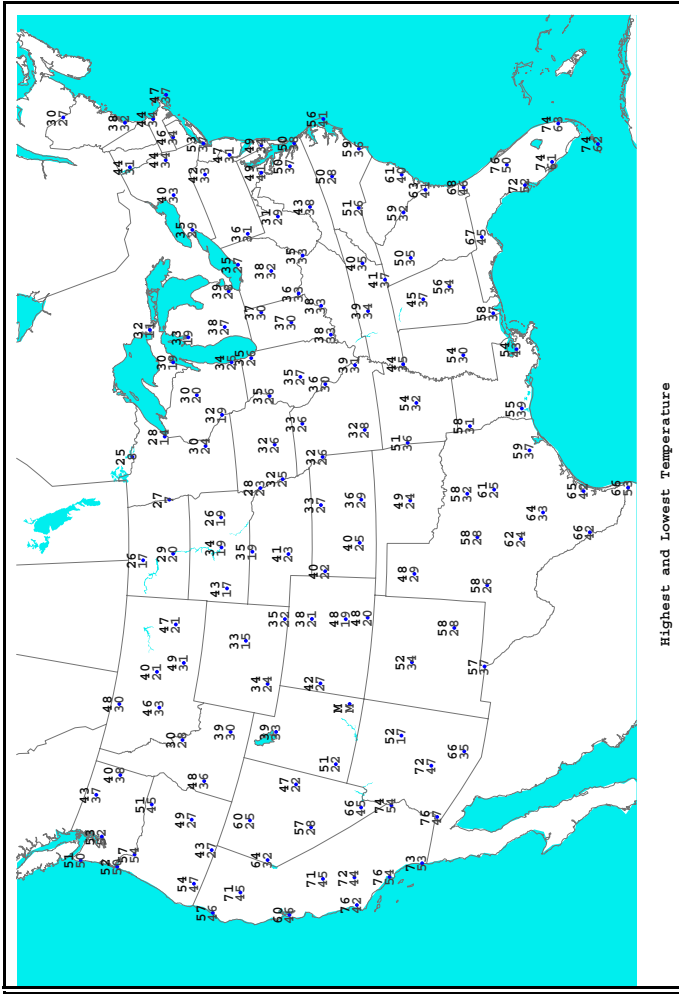




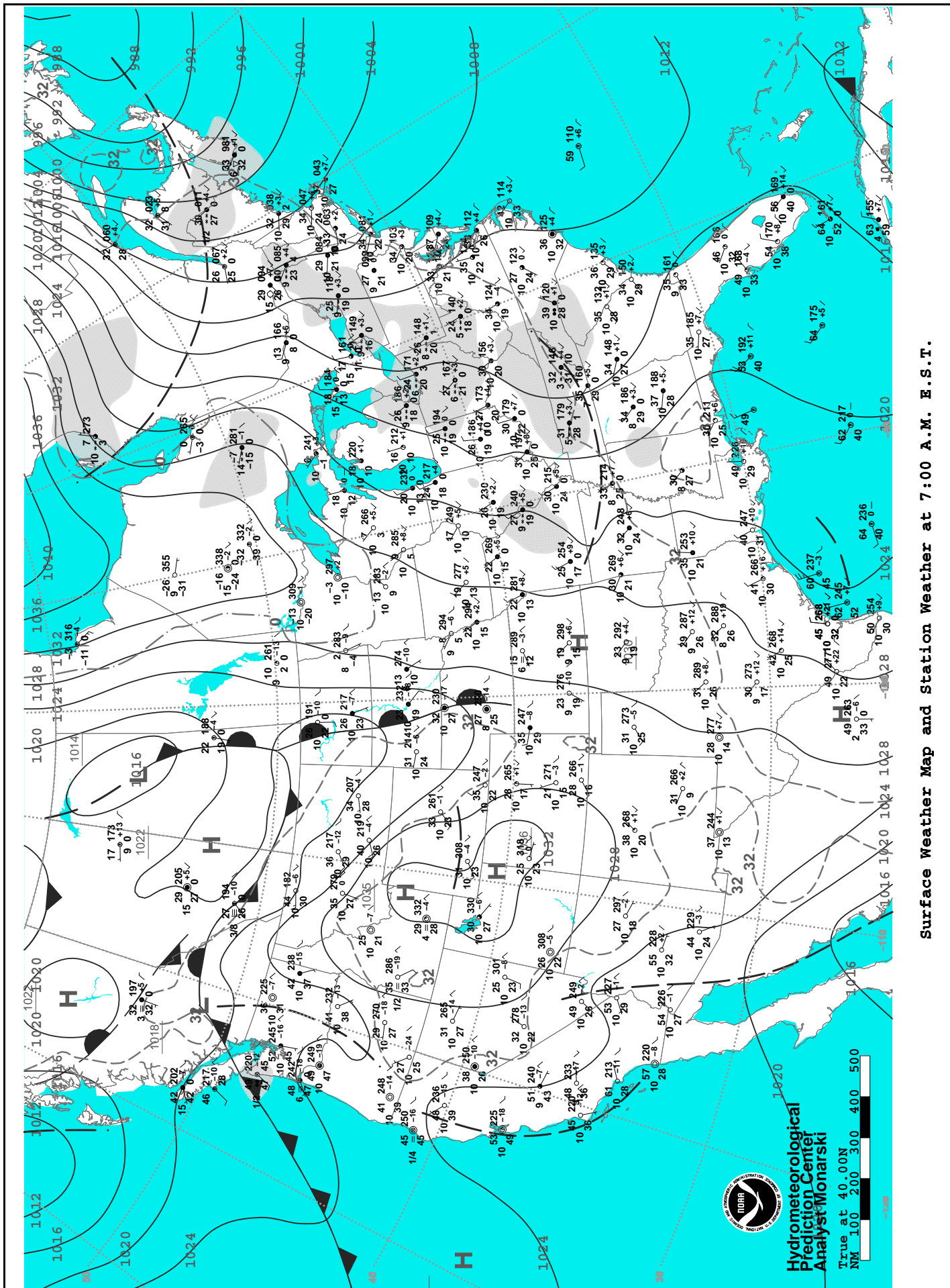
500-Millibar Height Contours at 7:00 A.M. E.S.T.

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

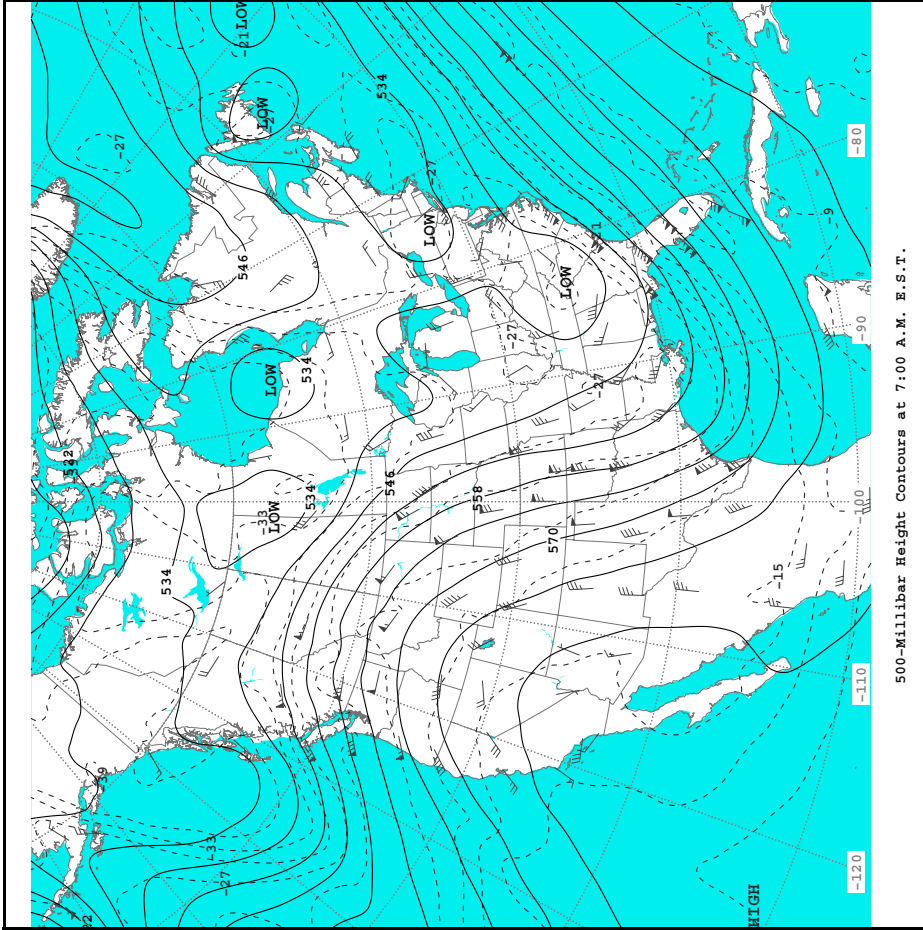
Station Model



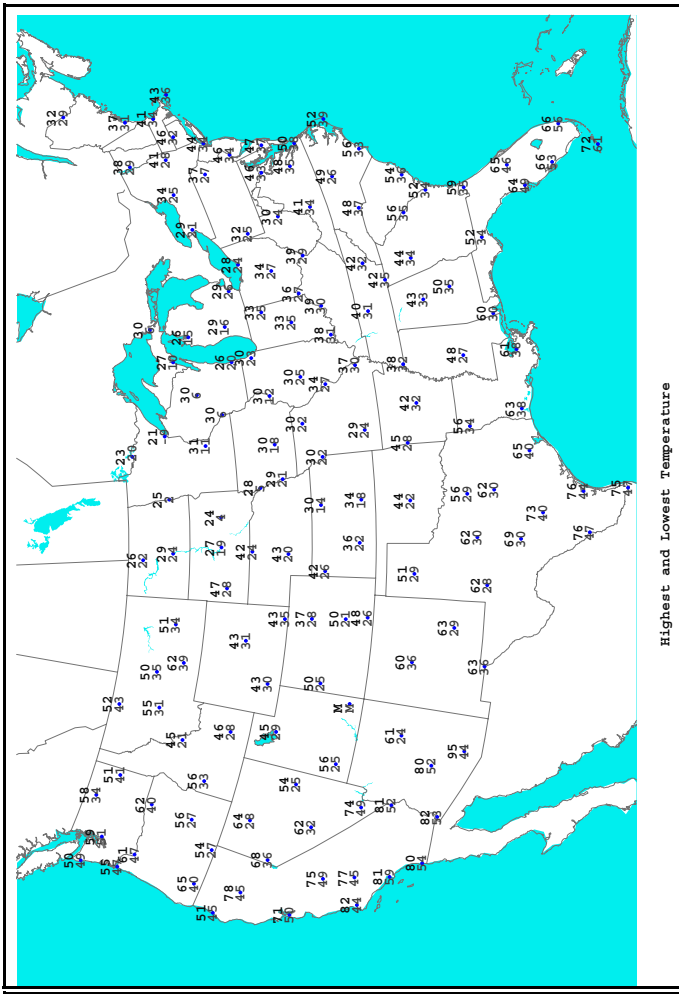
FRIDAY, MARCH 1, 2013



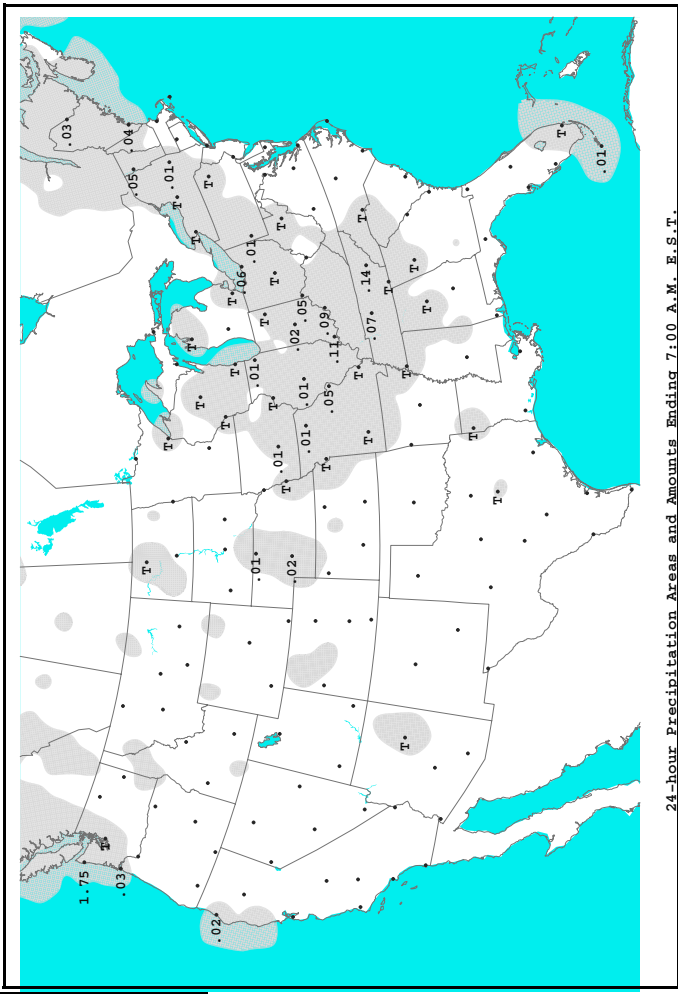
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



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



Highest and Lowest Temperature

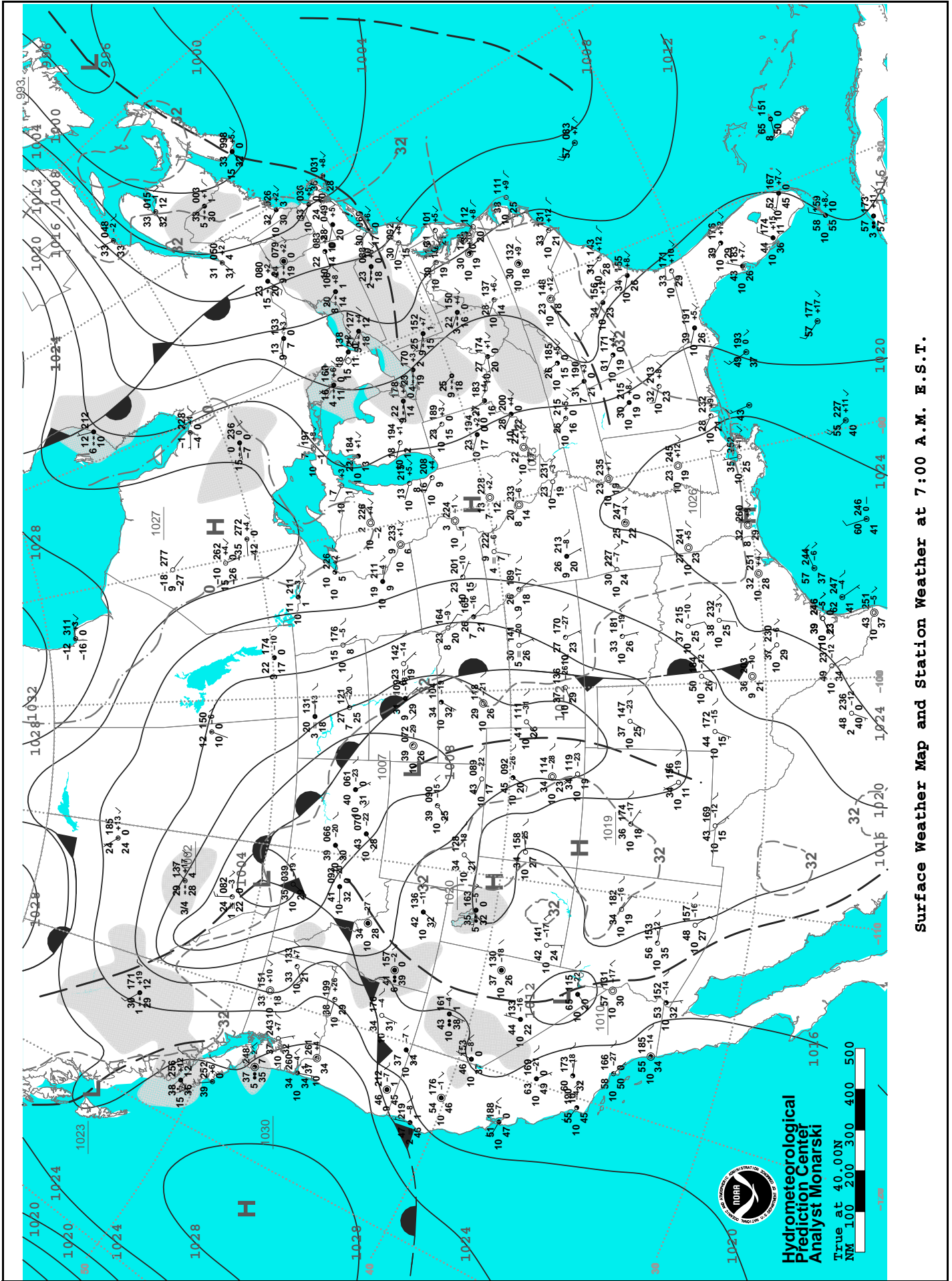


24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

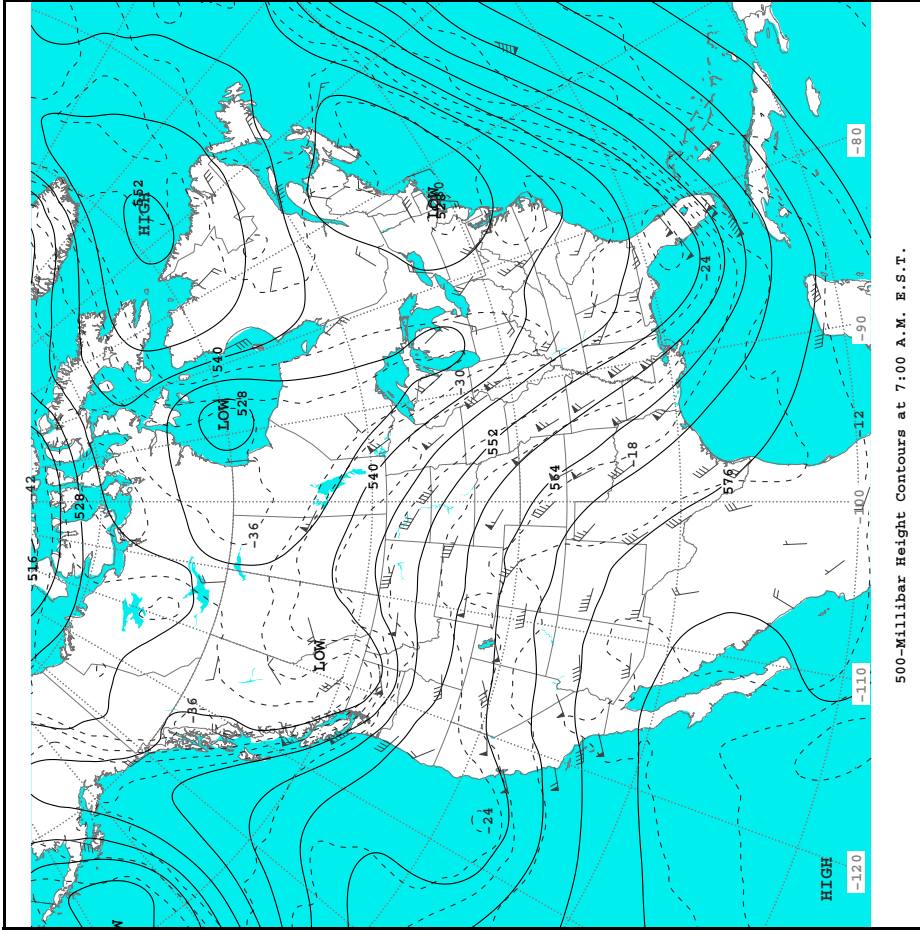
Wind Direction	Wind Speed	ft
Current Temperature (in °F)	Long Feather - 10 knots	PPP
Visibility (in miles)	Short Feather - 5 knots	
	3-Digit Surface Pressure (in tenths). Ex: 989 = 998.9mb, 012 = 1001.2mb	PP a
Present Weather Symbol	3 Hour Pressure Tendency (in tenths)	RR
Dew Point Temperature	6 Hour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

Station Model

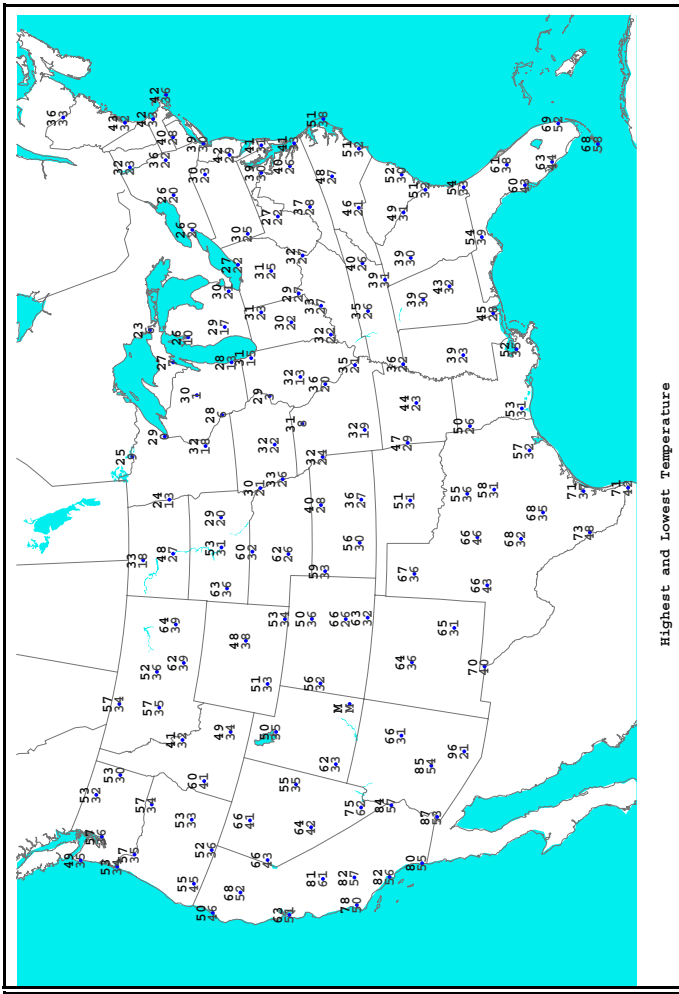
SATURDAY, MARCH 2, 2013



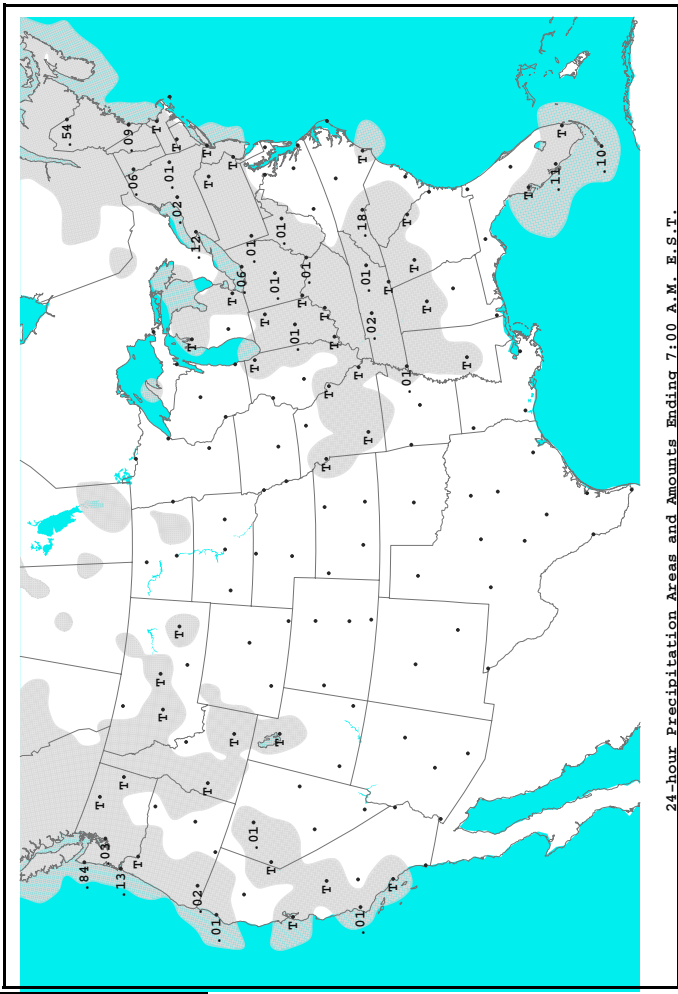
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



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.

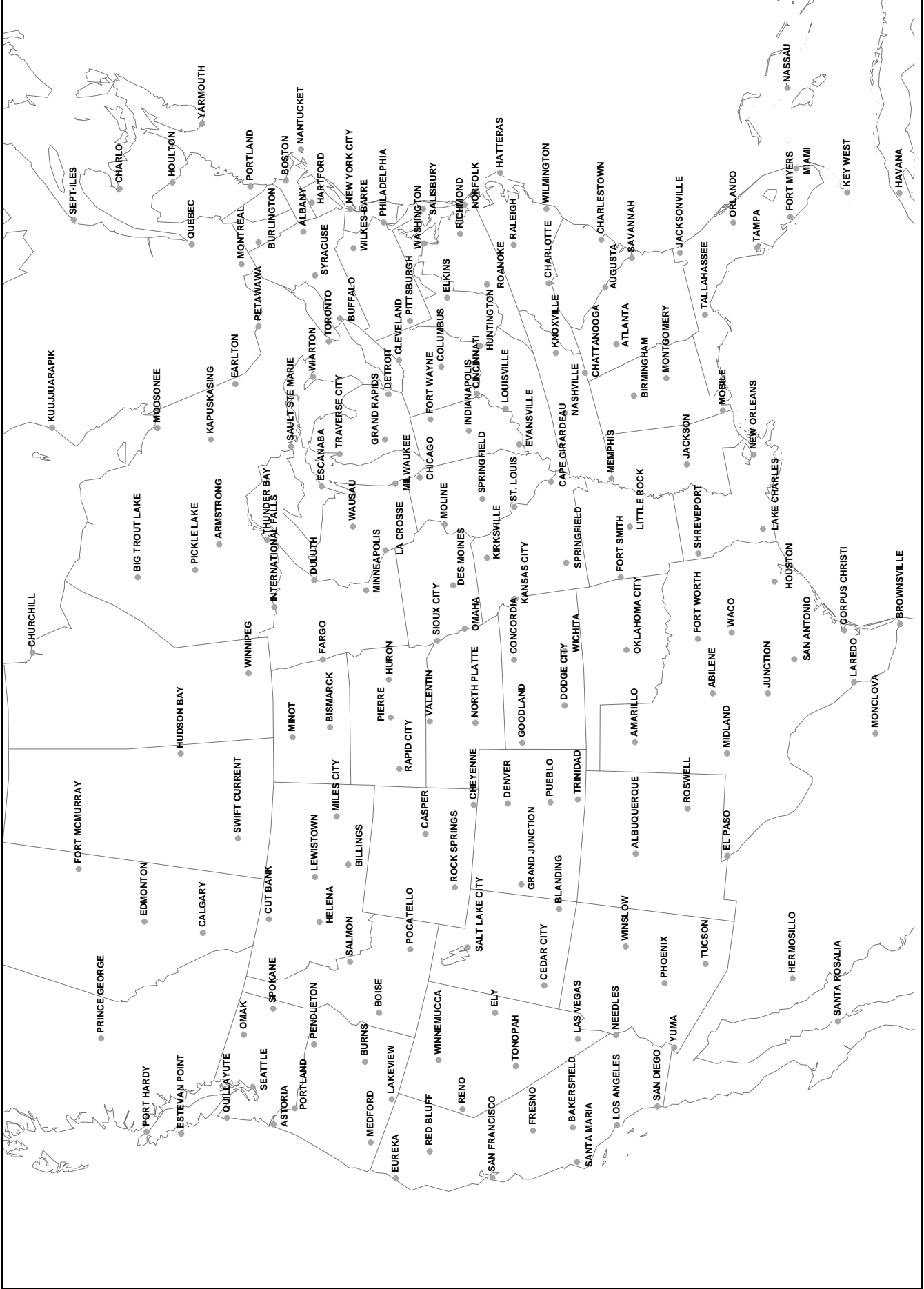
Station Model

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

Current Temperature (in °F) — dd ——— ft
 Visibility (in miles) — V ———
 Present Weather Symbol — T ———
 Dew Point Temperature — W ———
 3-Hour Pressure Tendency (in tenths) — P ———
 6-Hour Total Precipitation (in hundredths of an inch) — R ———

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

SUNDAY, MARCH 3, 2013



Daily Weather Map Station Names and Locations