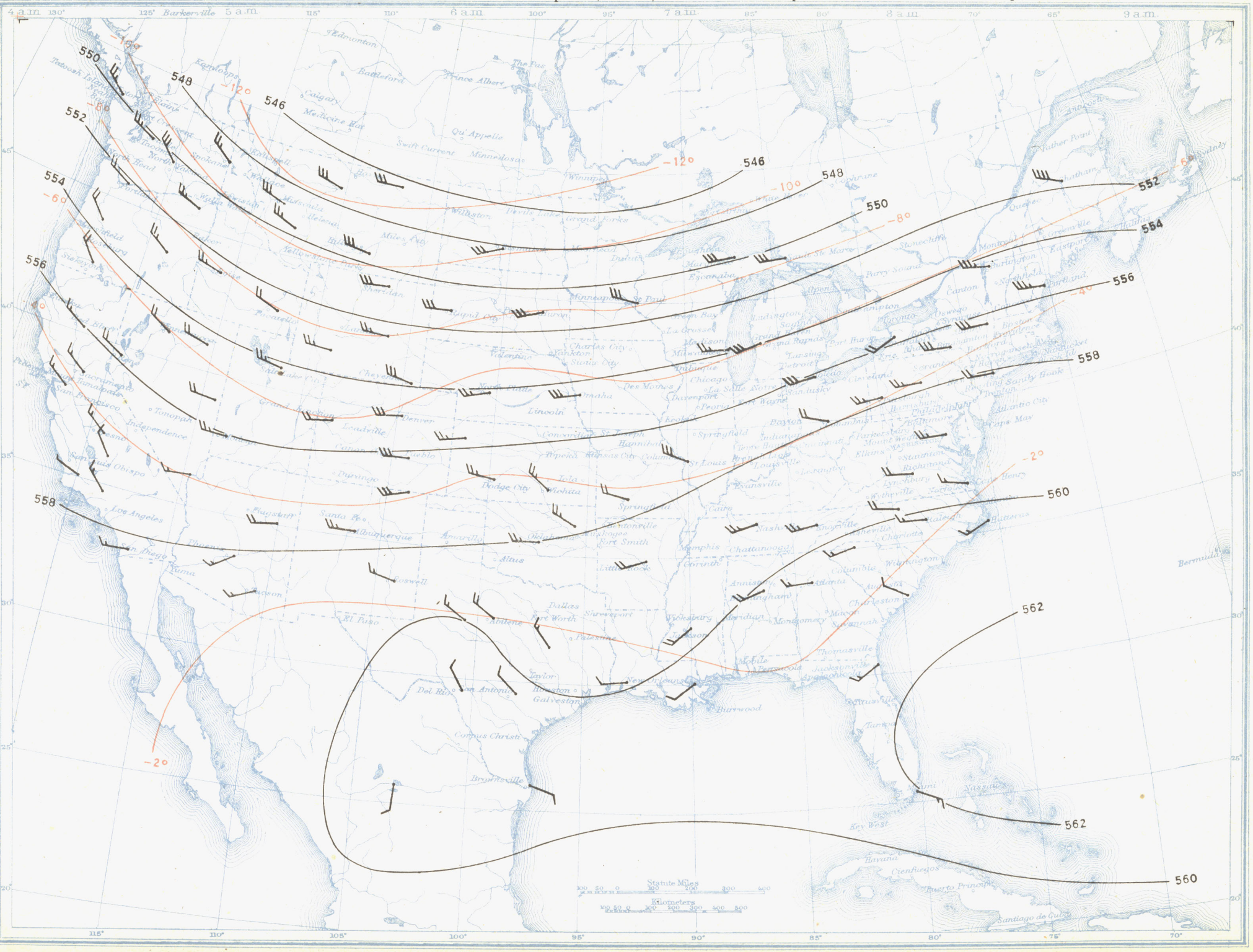
Chart X. Isobars (mb), Isotherms (°C.), and Resultant Winds for 5,000 Meters (m. s. l.) September 1945

Isobars and isotherms based on radiosonde observations at 11:00 p. m. (E. S. T.) and winds based on pilot-balloon observations at 5:00 p. m. (E. S. T.).


4 a.m.
5 a.m.
6 a.m.
7 a.m.
8 a.m.
9 a.m.
Barkerville
Edmonton
Battleford
Prince Albert
The Pas
Calgary
Medicine Hat
Qu'Appelle
Swift Current
Minnedosa
Winnipeg
Kamloops
Nelson
Spokane
Wallace
Missoula
Helena
Miles City
Williston
Devils Lake
Grand Forks
Minneapolis
St. Paul
Duluth
Escanaba
Marquette
Sault Ste. Marie
Parry Sound
Stonecliffe
Montreal
Quebec
Father Point
Anticosti
Sydney
Yellowstone Park
Rapid City
Pierre
Aberdeen
Huron
Watertown
Valentine
Yankton
Sioux City
Charles City
Green Bay
La Crosse
Milwaukee
Chicago
La Salle
Davenport
Peoria
Fort Wayne
Detroit
Toronto
Kingston
Ogdensburg
Lake Placid
Burlington
Portland
Boston
Albany
Syracuse
Rochester
Buffalo
Cleveland
Sandusky
Erie
Scranton
Philadelphia
Atlantic City
Cape May
Baltimore
Washington
Richmond
Norfolk
Bermuda
Omaha
Lincoln
Des Moines
Concordia
St. Joseph
Hannibal
Springfield
Indianapolis
Columbus
Pittsburgh
Parkersburg
Mount Weather
Elkins
Staunton
Lynchburg
Roanoke
Bluefield
Beckley
Huntington
Charleston
Wytheville
Abingdon
Bristol
Asheville
Greensboro
Raleigh
Hatteras
Wilmington
Charlotte
Columbia
Augusta
Savannah
Jacksonville
Tallahassee
Apalachicola
Pensacola
Mobile
Montgomery
Meridian
Vicksburg
Jackson
Shreveport
Monroe
Alexandria
Lake Charles
New Orleans
Burwood
Galveston
Houston
Victoria
Corpus Christi
Brownsville
Del Rio
San Antonio
Taylor
Abilene
Fort Worth
Dallas
Palestine
Waco
Wichita
Dodge City
Goodland
Concordia
Topeka
Kansas City
Columbia
St. Louis
Springfield
Cairo
Evansville
Louisville
Lexington
Frankfort
Cincinnati
Dayton
Akron
Youngstown
Harrisburg
Altoona
Williamsport
Wilkesbarre
Trenton
Dover
Wilmington
Salisbury
Cape Henry
Norfolk
Hatteras
Cape Lookout
Cape Fear
Myrtle Beach
Charleston
Savannah
Brunswick
Jacksonville
Daytona Beach
Orlando
Tampa
Miami
Nassau
Key West
Havana
Cienfuegos
Puerto Principe
Santiago de Cuba
Kingman
Flagstaff
Albuquerque
Santa Fe
Amarillo
Roswell
Altus
Fort Smith
Texarkana
Little Rock
Memphis
Chattanooga
Knoxville
Corinth
Nashville
Huntsville
Birmingham
Atlanta
Macon
Thomas