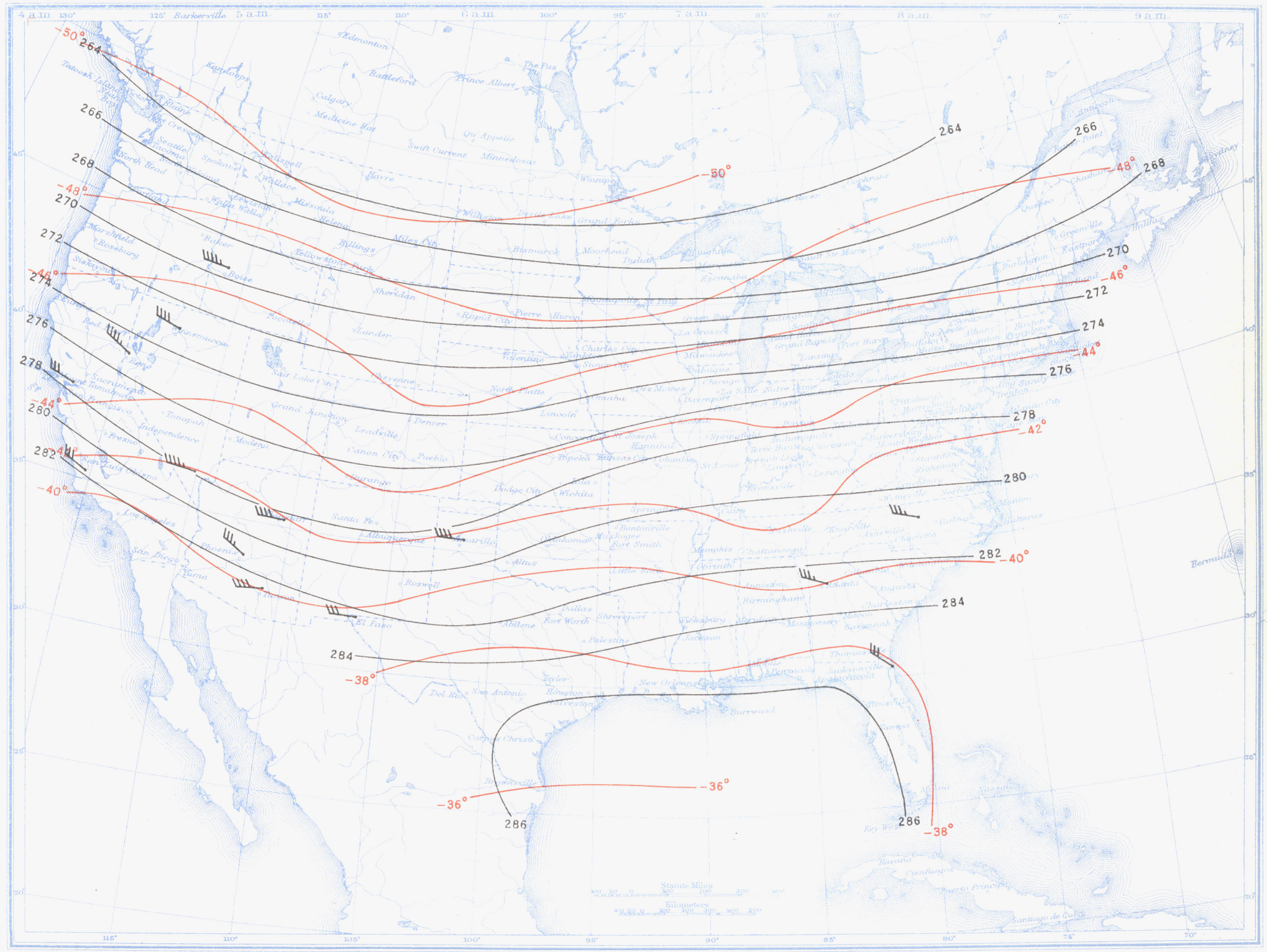
Chart XI. Isobars (mb), Isotherms (°C.), and Resultant Winds for 10,000 Meters (m. s. l.) May 1943

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.).


264
266
268
270
272
274
276
278
280
282
284
286
-50°
-48°
-46°
-44°
-42°
-40°
-38°
-36°
Barkerville
Edmonton
Battleford
Prince Albert
Calgary
Medicine Hat
Swift Current
Minnedosa
Winnipeg
Kamloops
Seattle
Spokane
Lewiston
Missoula
Helena
Billings
Miles City
Bismarck
Moorhead
Duluth
Minneapolis-St. Paul
Boise
Sheridan
Rapid City
Pierre
Huron
Valentine
Omaha
Lincoln
Denver
Leadville
Grand Junction
Salt Lake City
Cheyenne
North Platte
Canon City
Pueblo
Dodge City
Wichita
Albuquerque
Santa Fe
Amarillo
Roswell
Altus
El Paso
Abilene
Fort Worth
Dallas
Shreveport
Austin
San Antonio
Del Rio
Corpus Christi
Brownsville
Houston
Galveston
New Orleans
Jackson
Memphis
Little Rock
Fort Smith
Oklahoma
Kansas City
St. Louis
Chicago
Milwaukee
Dubuque
Des Moines
Davenport
La Crosse
Minneapolis
Sioux City
Charles City
Fort Wayne
Toledo
Detroit
Cleveland
Buffalo
Albany
Boston
Providence
Pittsburgh
Harrisburg
Philadelphia
Washington
Richmond
Norfolk
Cincinnati
Louisville
Nashville
Knoxville
Asheville
Charlotte
Atlanta
Birmingham
Montgomery
Macon
Savannah
Jacksonville
Tallahassee
Pensacola
Mobile
Vicksburg
Meridian
Shreveport
Monroe
Jackson
Greenville
Greenwood
Memphis
Chattanooga
Columbia
Charleston
Augusta
Miami
Key West
Havana
Bermuda
Nassau
Sydney
Halifax
Quebec
Montreal
Ottawa
Toronto
Kingston
Rochester
Syracuse
Albany
Portland
Eastport
Caribou
Stonecliffe
Sault Ste. Marie
Escanaba
Marquette
Houghton
Duluth
Grand Rapids
Saginaw
Lansing
Flint
Detroit
Toledo
Fort Wayne
Indianapolis
Terre Haute
Evansville
Springfield
Hannibal
Kansas City
Topeka
Concordia
Goodland
Hays
Dodge City
Liberal
Amarillo
Lubbock
Midland
Abilene
Waco
Austin
Victoria
Brownsville
Laredo
Del Rio
Eagle Pass
Presidio
Marfa
Pecos
Fort Stockton
Big Spring
Sweetwater
Wichita Falls
Childress
Vernon
Paris
Texarkana
Shreveport
Monroe
Vicksburg
Meridian
Tuscaloosa
Birmingham
Anniston
Montgomery
Dothan
Albany
Macon
Columbus
Augusta
Charleston
Florence
Wilmington
Raleigh
Greensboro
Charlotte
Asheville
Knoxville
Chattanooga
Nashville
Bowling Green
Louisville
Cincinnati
Dayton
Columbus
Zanesville
Wheeling
Pittsburgh
Harrisburg
Philadelphia
Atlantic City
Trenton
New York
Albany
Syracuse
Rochester
Buffalo
Erie
Toledo
Detroit
Saginaw
Flint
Lansing
Grand Rapids
Muskegon
Traverse City
Alpena
Sault Ste. Marie
Escanaba
Marquette
Houghton
Duluth
Minneapolis-St. Paul
Rochester
La Crosse
Madison
Milwaukee
Green Bay
Sheboygan
Racine
Chicago
Gary
South Bend
Fort Wayne
Indianapolis
Terre Haute
Evansville
Springfield
Peoria
Rock Island
Davenport
Dubuque
Waterloo
Mason City
Charles City
Sioux City
Yankton
Huron
Pierre
Rapid City
Sheridan
Billings
Miles City
Glasgow
Havre
Great Falls
Helena
Missoula
Kalispell
Lewiston
Spokane
Wallace
Coeur d'Alene
Wenatchee
Yakima
Seattle
Bellingham
Port Angeles
Aberdeen
Olympia
Tacoma
Portland
Astoria
Salem
Eugene
Roseburg
Medford
Klamath Falls
Crescent City
Eureka
Red Bluff
Redding
Chico
Sacramento
Stockton
San Francisco
Oakland
San Jose
Fresno
Bakersfield
Santa Barbara
Los Angeles
San Diego
Riverside
Pasadena
Burbank
Long Beach
Santa Ana
Pomona
San Bernardino
Barstow
Needles
Yuma
Phoenix
Tucson
Douglas
Nogales
Globe
Prescott
Flagstaff
Winslow
Gallup
Albuquerque
Santa Fe
Las Vegas
Tonopah
Reno
Winnemucca
Elko
Ely
Wells
Pocatello
Idaho Falls
Blackfoot
Twin Falls
Burley
Rupert
Malad City
Logan
Ogden
Provo
Price
Vernal
Grand Junction
Montrose
Durango
Alamosa
Pueblo
Colorado Springs
Denver
Fort Collins
Greeley
Sterling
Akron
McCook
North Platte
Scottsbluff
Alliance
Chadron
Valentine
Norfolk
Grand Island
Hastings
Lincoln
Omaha
Council Bluffs
Sioux City
Yankton
Huron
Aberdeen
Watertown
Sisseton
Williston
Devils Lake
Grand Forks
Minot
Bismarck
Dickinson
Miles City
Billings
Sheridan
Casper
Rawlins
Rock Springs
Evanston
Cheyenne
Laramie
Scottsbluff
North Platte
Valentine
Ainsworth
Norfolk
Grand Island
Hastings
Lincoln
Omaha
Council Bluffs