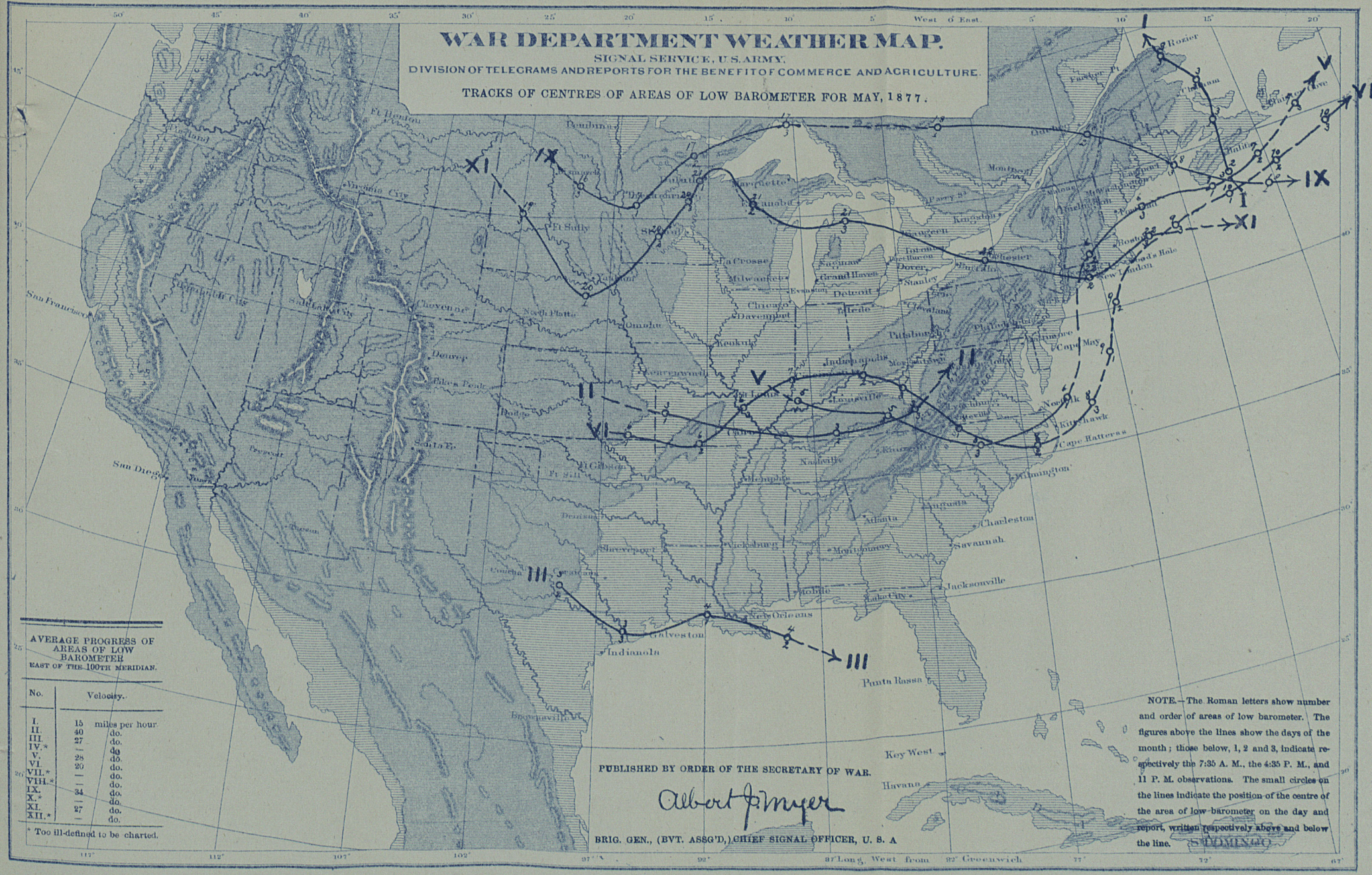
No. I.


WAR DEPARTMENT WEATHER MAP.
SIGNAL SERVICE, U.S. ARMY.
DIVISION OF TELEGRAMS AND REPORTS FOR THE BENEFIT OF COMMERCE AND AGRICULTURE.
TRACKS OF CENTRES OF AREAS OF LOW BAROMETER FOR MAY, 1877.
AVERAGE PROGRESS OF AREAS OF LOW BAROMETER EAST OF THE 100TH MERIDIAN.
No. | Velocity.
I. 15 miles per hour
II. 40 do.
III. 27 do.
IV.* — do.
V. 28 do.
VI. 20 do.
VII.* — do.
VIII.* — do.
IX. 34 do.
X.* — do.
XI. 27 do.
XII.* — do.
* Too ill-defined to be charted.
PUBLISHED BY ORDER OF THE SECRETARY OF WAR.
Albert J. Myer
BRIG. GEN., (BVT. ASSG'D,) CHIEF SIGNAL OFFICER, U. S. A
NOTE.—The Roman letters show number and order of areas of low barometer. The figures above the lines show the days of the month; those below, 1, 2 and 3, indicate respectively the 7:35 A. M., the 4:35 P. M., and 11 P. M. observations. The small circles on the lines indicate the position of the centre of the area of low barometer on the day and report, written respectively above and below the line.
Long. West from Greenwich
Virginia City
Ft Sully
Omaha
Denver
Pikes Peak
Santa Fe
Ft Gibson
Ft Smith
Shreveport
Vicksburg
Montgomery
Atlanta
Charleston
Savannah
Jacksonville
Mobile
Key West
Havana
Punta Rassa
Galveston
Indianola
Cape Hatteras
Wilmington
Cape May
Kittyhawk
Rozier
Boston
New London
Woods Hole
Detroit
Chicago
Milwaukee
La Crosse
Grand Haven
Cleveland
Pittsburg
Louisville
St Louis
Nashville
Memphis
Omaha
Keokuk
Davenport
Evanston
Stanley
Dover
Rochester
Toronto
Kingston
Montreal
Ogdensburg
Portland
Eastport
Halifax
Yankton
Bismarck
Duluth
Marquette
Escanaba
Green Bay
Ft Benton
Helena
Cheyenne
North Platte
Salt Lake City
San Francisco
San Diego
I
II
III
IV
V
VI
VII
VIII
IX
X
XI
XII