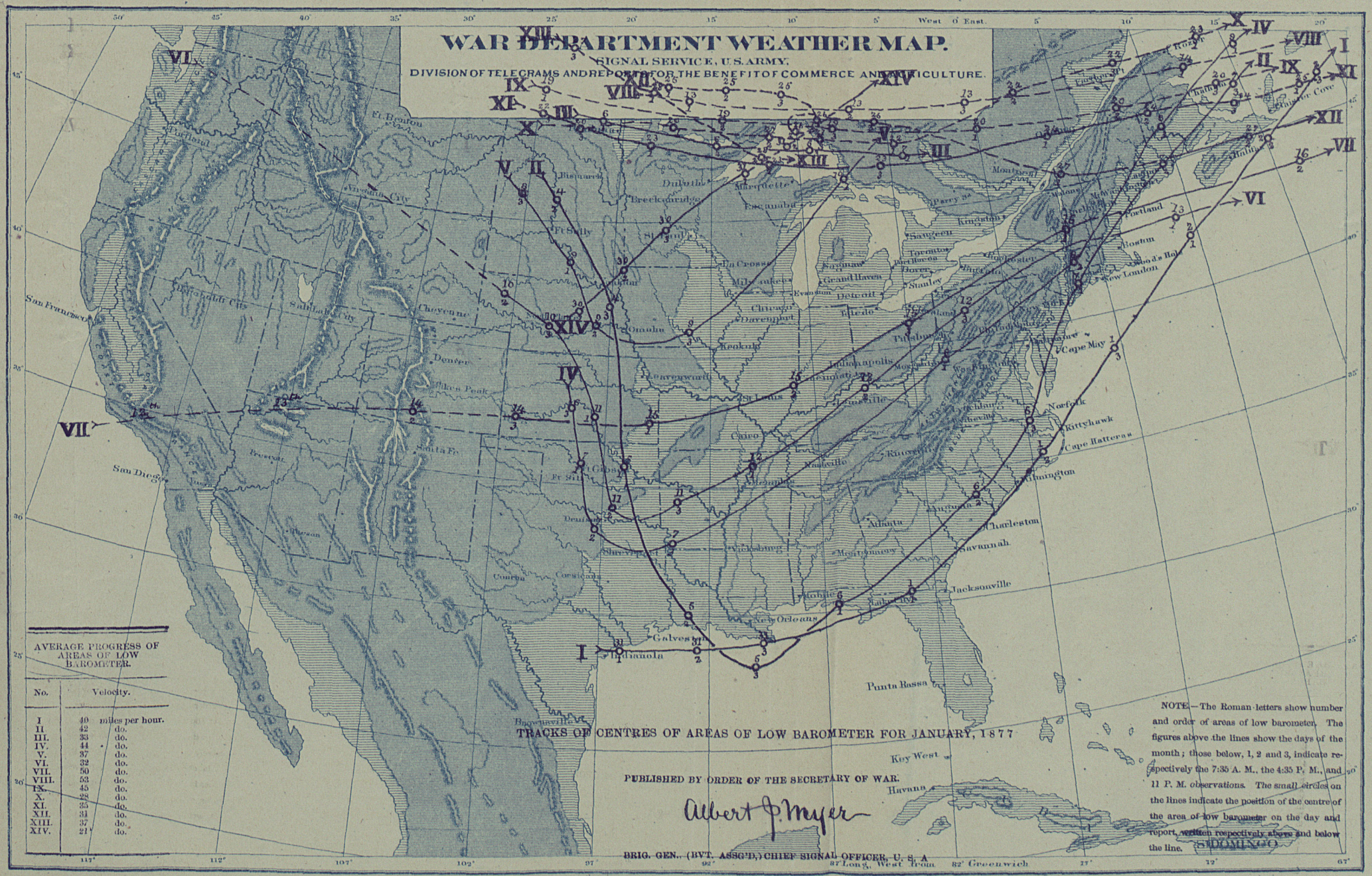
No. I.


WAR DEPARTMENT WEATHER MAP.
SIGNAL SERVICE, U.S. ARMY.
DIVISION OF TELEGRAMS AND REPORTS FOR THE BENEFIT OF COMMERCE AND AGRICULTURE.
AVERAGE PROGRESS OF AREAS OF LOW BAROMETER.
No. Velocity.
I 40 miles per hour.
II 42 do.
III. 33 do.
IV. 44 do.
V. 37 do.
VI. 32 do.
VII. 50 do.
VIII. 53 do.
IX. 45 do.
X. 28 do.
XI. 35 do.
XII. 31 do.
XIII. 37 do.
XIV. 21 do.
TRACKS OF CENTRES OF AREAS OF LOW BAROMETER FOR JANUARY, 1877
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
Ft. Benton
Portland
San Francisco
San Diego
Salt Lake City
Cheyenne
Denver
Pike's Peak
Santa Fe
Bismarck
Duluth
Breckenridge
Ft. Sully
Omaha
Leavenworth
St. Louis
Cairo
Chicago
Milwaukee
Escanaba
Marquette
Detroit
Toronto
Kingston
Montreal
Quebec
Halifax
Portland
Boston
New London
Cape May
Norfolk
Kittyhawk
Cape Hatteras
Wilmington
Charleston
Savannah
Jacksonville
Atlanta
Augusta
Mobile
New Orleans
Galveston
Indianola
Punta Rassa
Key West
Havana
Brownsville
Corpus Christi
Vicksburg
Shreveport
Memphis
Louisville
Indianapolis
Pittsburgh
Cleveland
Toledo
Buffalo
Rochester
Oswego
Eastport
Thatcher Cove
Ft. Duncan
Ft. Gibson
Ft. Smith
Ft. Sill
Knoxville
Nashville
Montgomery
Mobile
Pensacola
Galveston
Santo Domingo