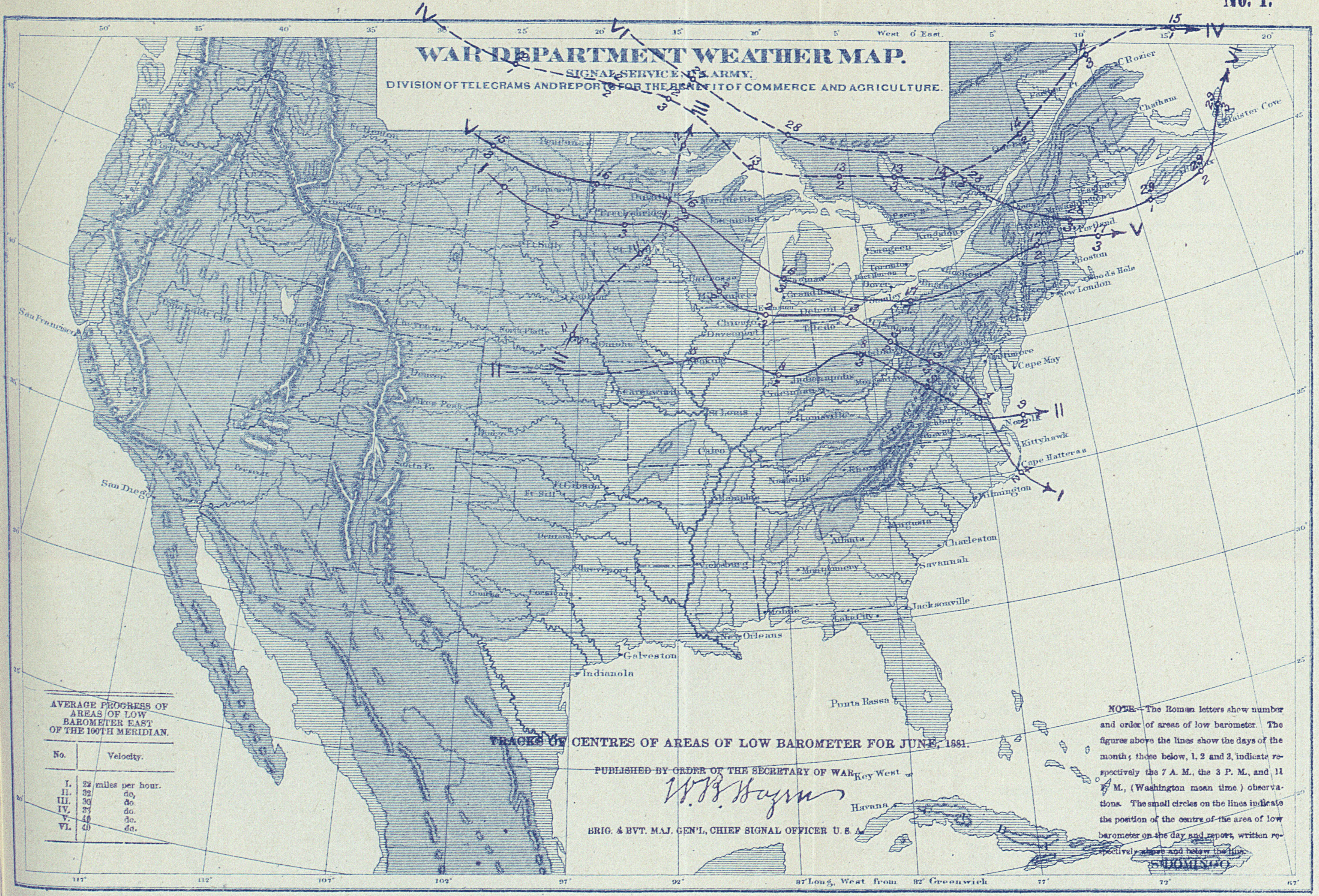
No. I.


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 JUNE, 1881.
PUBLISHED BY ORDER OF THE SECRETARY OF WAR
W. B. Hazen
BRIG. & BVT. MAJ. GEN'L, CHIEF SIGNAL OFFICER U. S. A.
AVERAGE PROGRESS OF AREAS OF LOW BAROMETER EAST OF THE 100TH MERIDIAN.
No. Velocity.
I. 22 miles per hour.
II. 32 do.
III. 30 do.
IV. 37 do.
V. 40 do.
VI. 40 do.
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 A. M., the 3 P. M., and 11 P. M., (Washington mean time) 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.
87° Long. West from 82° Greenwich
San Francisco
San Diego
Denver
Cheyenne
North Platte
Omaha
St. Louis
Chicago
Davenport
Detroit
Toledo
Indianapolis
Cincinnati
Louisville
Cairo
Nashville
Memphis
Atlanta
Augusta
Charleston
Savannah
Jacksonville
Montgomery
Mobile
New Orleans
Shreveport
Galveston
Indianola
Punta Rassa
Key West
Havana
Cape May
Cape Hatteras
Kittyhawk
Wilmington
Boston
Wood's Hole
New London
Portland
Chatham
C. Rozier
St. Domingo