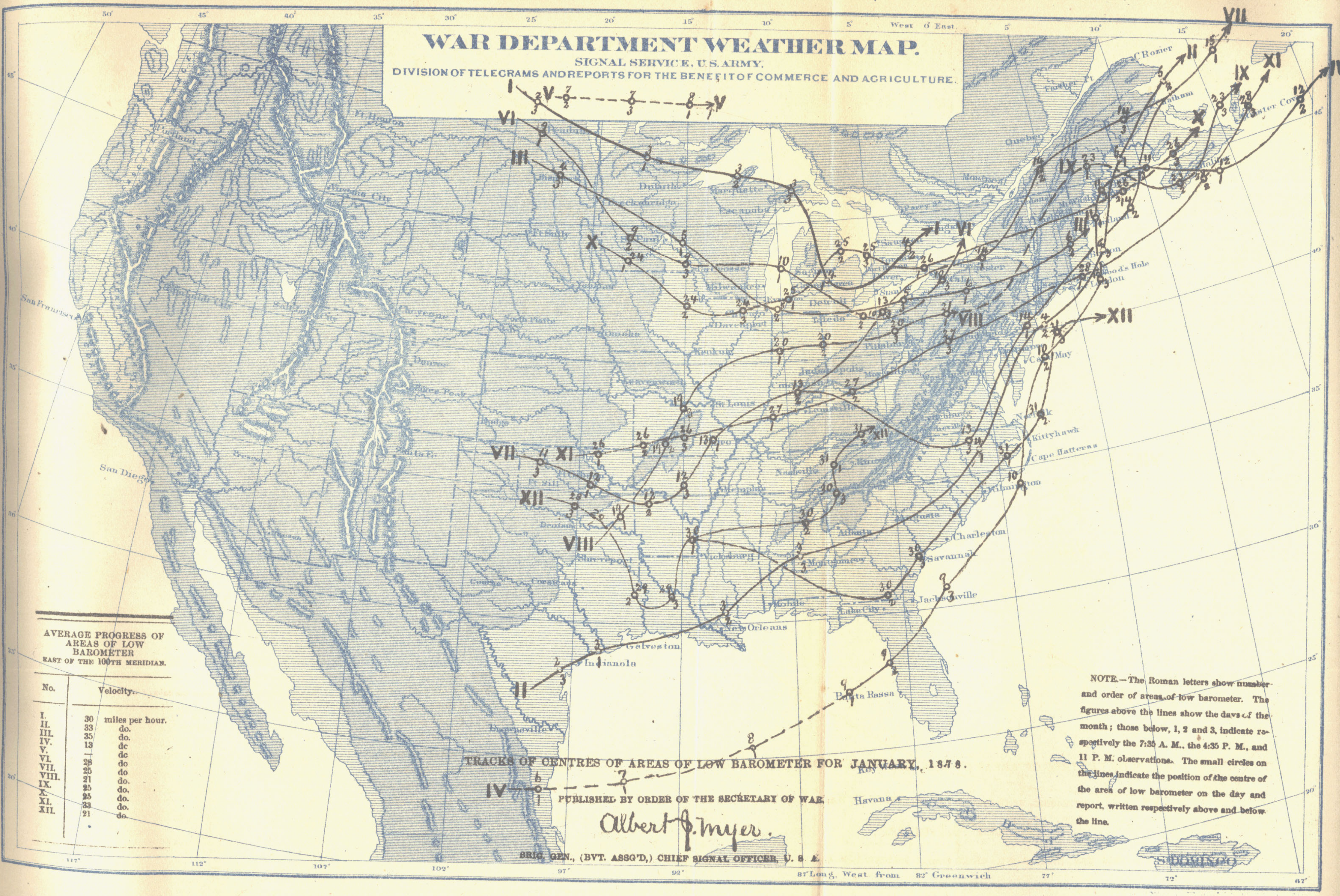
WAR DEPARTMENT WEATHER MAP.

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 JANUARY, 1878.

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AVERAGE PROGRESS OF AREAS OF LOW BAROMETER EAST OF THE 100TH MERIDIAN.

No.	Velocity.	
I.	30	miles per hour.
II.	33	do.
III.	35	do.
IV.	13	dc
V.	—	dc
VI.	28	do
VII.	25	do
VIII.	21	do.
IX.	25	do.
X.	25	do.
XI.	33	do.
XII.	21	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 7:35 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.