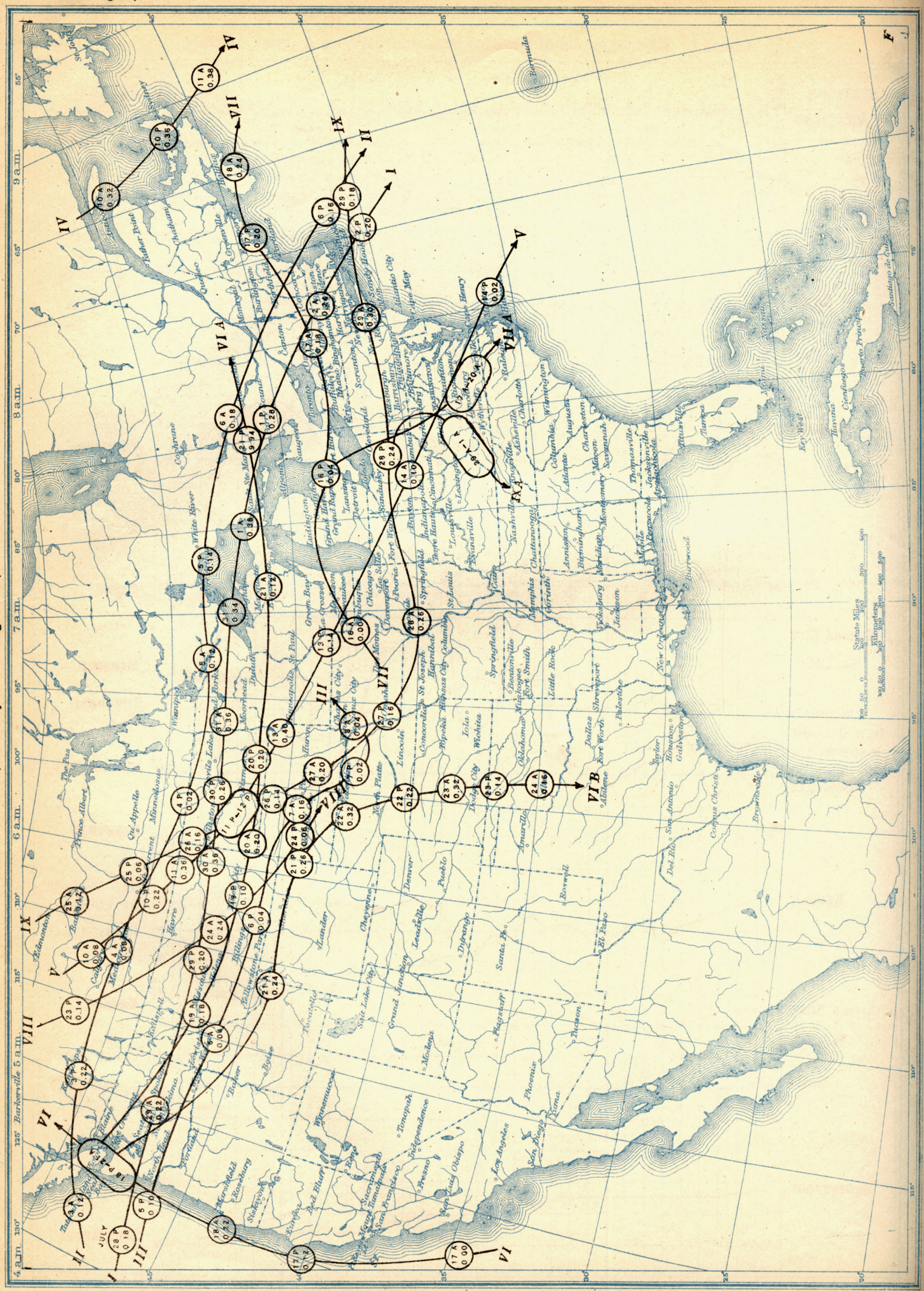(Plotted by R. H. Weightman.)