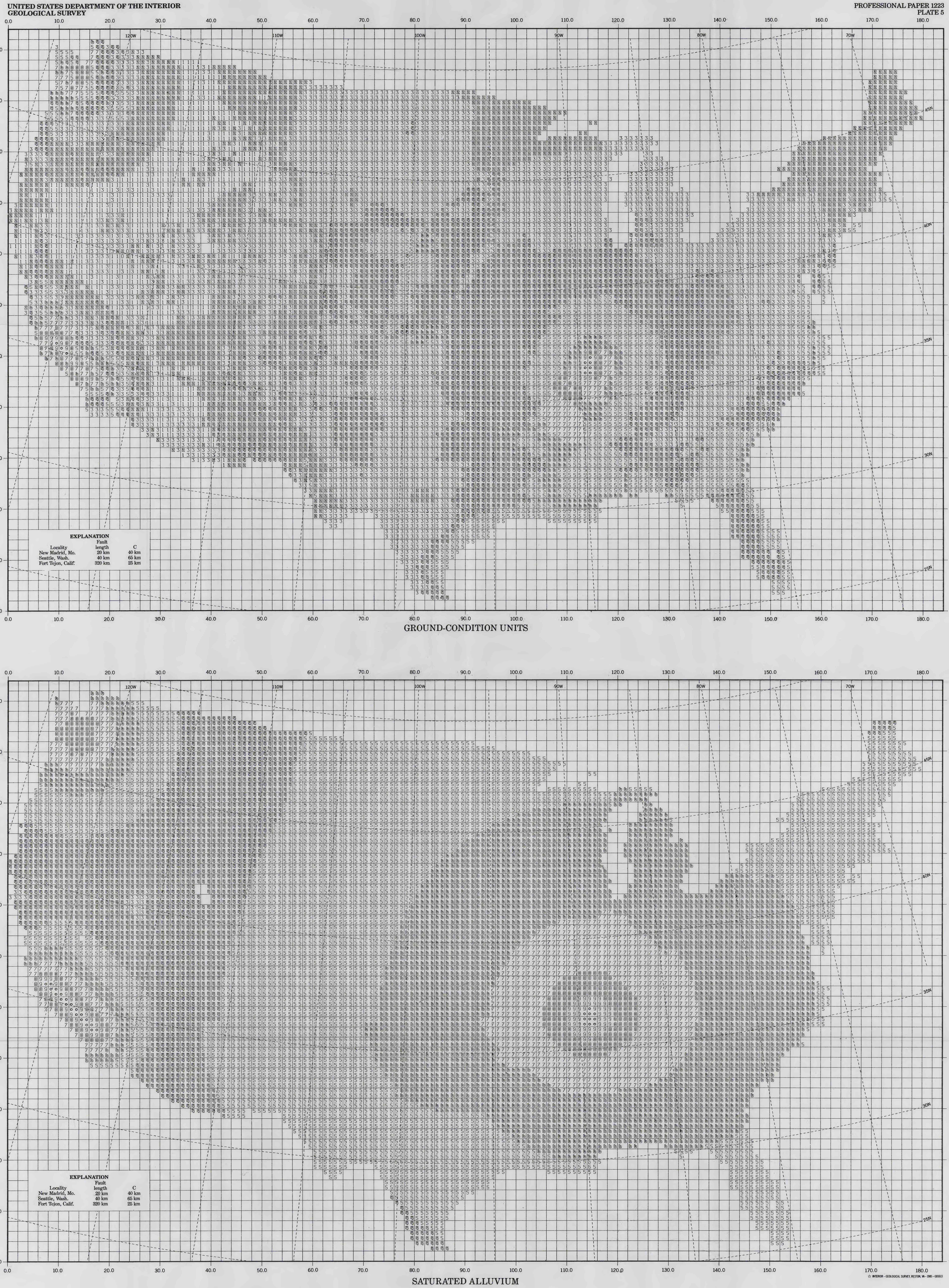

GROUND-CONDITION UNITS

SATURATED ALLUVIUM

SCALE 1:7,500,000

100 0 100 200 300 400 MILES

100 0 100 200 300 400 500 600 KILOMETERS

PREDICTED ROSSI-FOREL INTENSITIES ON SATURATED ALLUVIUM AND ON DIGITIZED GROUND-CONDITION UNITS IN THE CONTERMINOUS UNITED STATES FOR THE 1811 NEW MADRID, MISSOURI, 1949 SEATTLE, WASHINGTON, AND 1857 FORT TEJON, CALIFORNIA, EARTHQUAKES

☆ INTERIOR – GEOLOGICAL SURVEY, RESTON, VA – 1981 – G81613