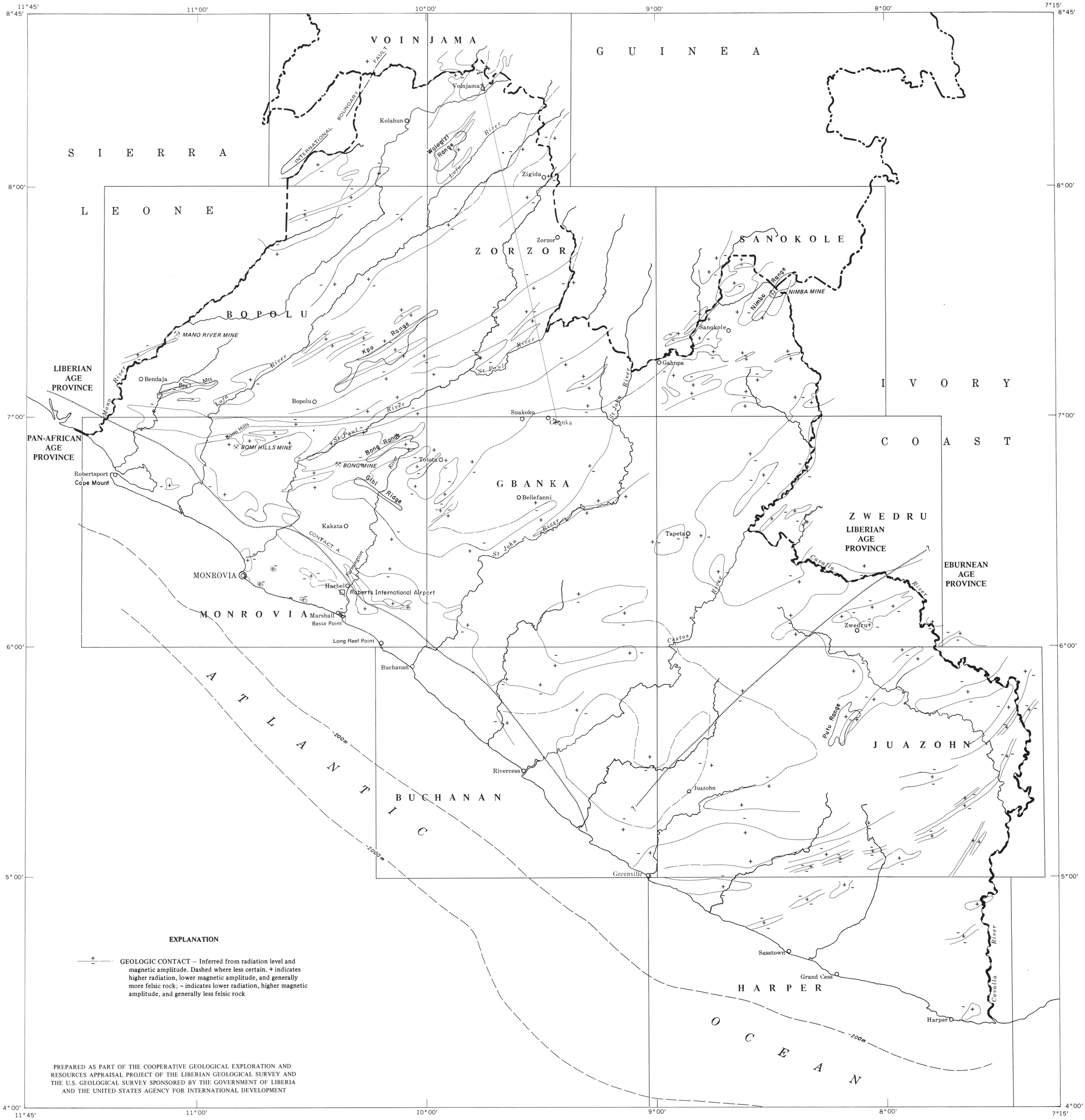

EXPLANATION

+ / − GEOLOGIC CONTACT – Inferred from radiation level and magnetic amplitude. Dashed where less certain. + indicates higher radiation, lower magnetic amplitude, and generally more felsic rock; − indicates lower radiation, higher magnetic amplitude, and generally less felsic rock

PREPARED AS PART OF THE COOPERATIVE GEOLOGICAL EXPLORATION AND RESOURCES APPRAISAL PROJECT OF THE LIBERIAN GEOLOGICAL SURVEY AND THE U.S. GEOLOGICAL SURVEY SPONSORED BY THE GOVERNMENT OF LIBERIA AND THE UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT

Base coordinates from Hotines rectified skew orthomorphic projection, U.S. Coast and Geodetic Survey, 1956

SCALE 1:1 000 000

25 0 25 50 75 100 125 150 175 KILOMETERS

25 0 25 50 75 MILES

Compiled by J.C. Behrendt and C.S. Wotorson

MAP OF LIBERIA SHOWING GEOLOGIC CONTACTS INFERRED FROM GAMMA RADIATION DATA

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