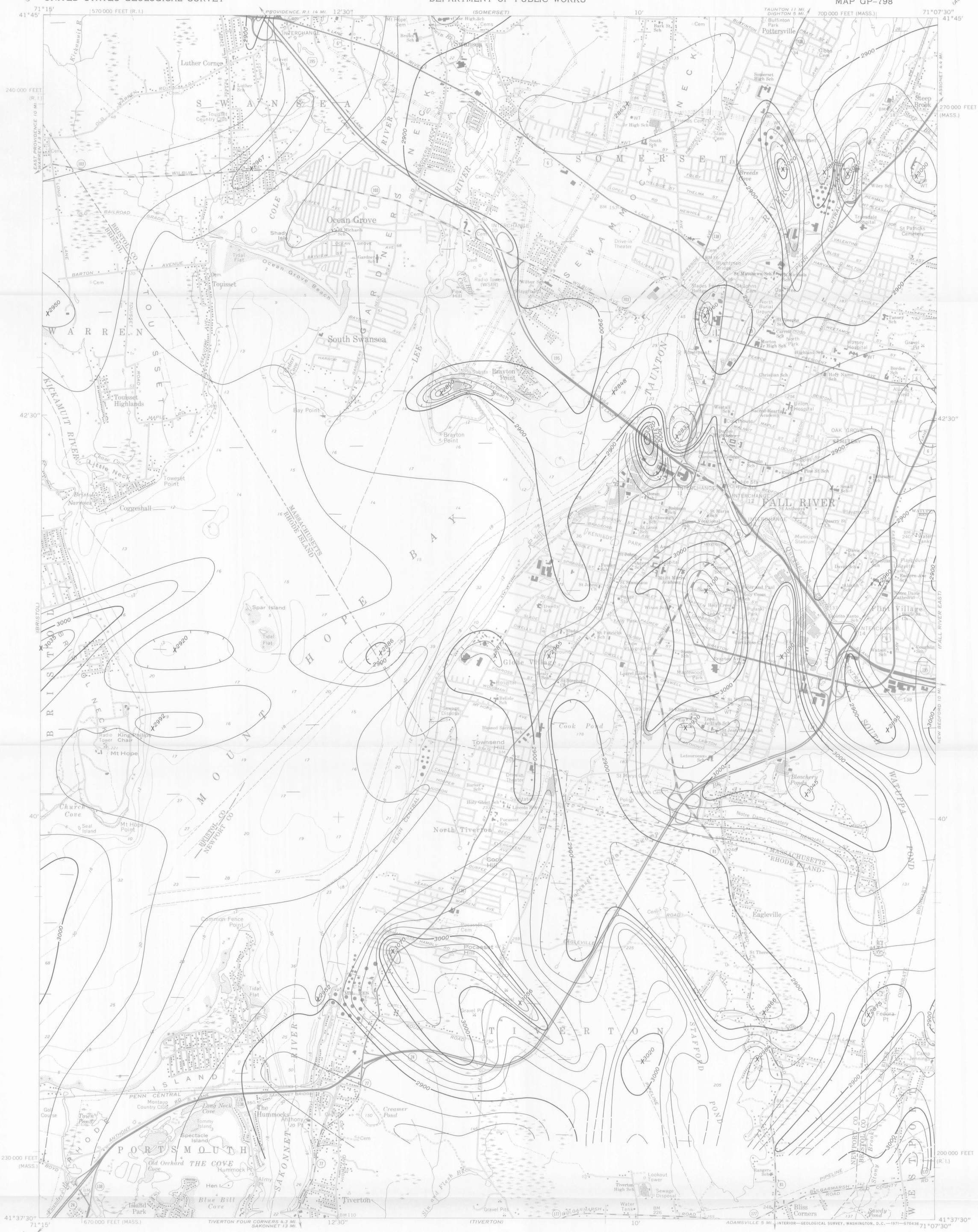
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

PREPARED IN PART IN COOPERATION WITH THE
COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

GEOPHYSICAL INVESTIGATIONS
MAP GP-798



Base by U.S. Geological Survey, 1967
10,000-foot grids based on Massachusetts coordinate system, mainland zone, and Rhode Island coordinate system

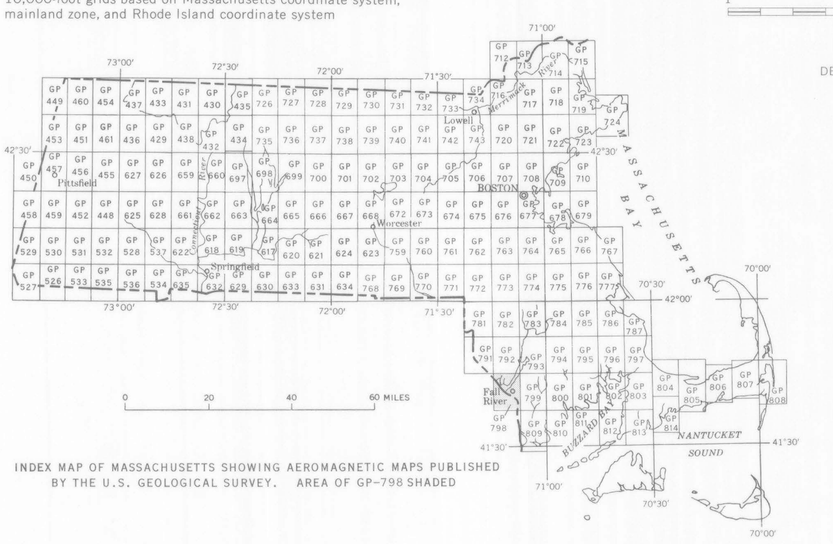
SCALE 1:24 000

1 ½ 0 1 MILE

1 .5 0 1 KILOMETER

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

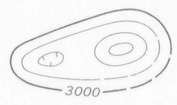
Aeromagnetic survey flown and compiled by the U.S. Geological Survey. Flown at 400 feet above ground, 1968



INDEX MAP OF MASSACHUSETTS SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-798 SHADED

APPROXIMATE MEAN DECLINATION, 1972

EXPLANATION



Magnetic contours
Showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Hachured to indicate closed areas of lower magnetic intensity. Dashed where data are incomplete. Contour intervals 20 and 100 gammas

X2866

Location of measured maximum or minimum intensity within closed high or closed low

Flight path
Showing location and spacing of data

AEROMAGNETIC MAP OF PART OF THE FALL RIVER QUADRANGLE, BRISTOL COUNTY, MASSACHUSETTS, AND NEWPORT AND BRISTOL COUNTIES, RHODE ISLAND

1971

For sale by U.S. Geological Survey, price 75 cents