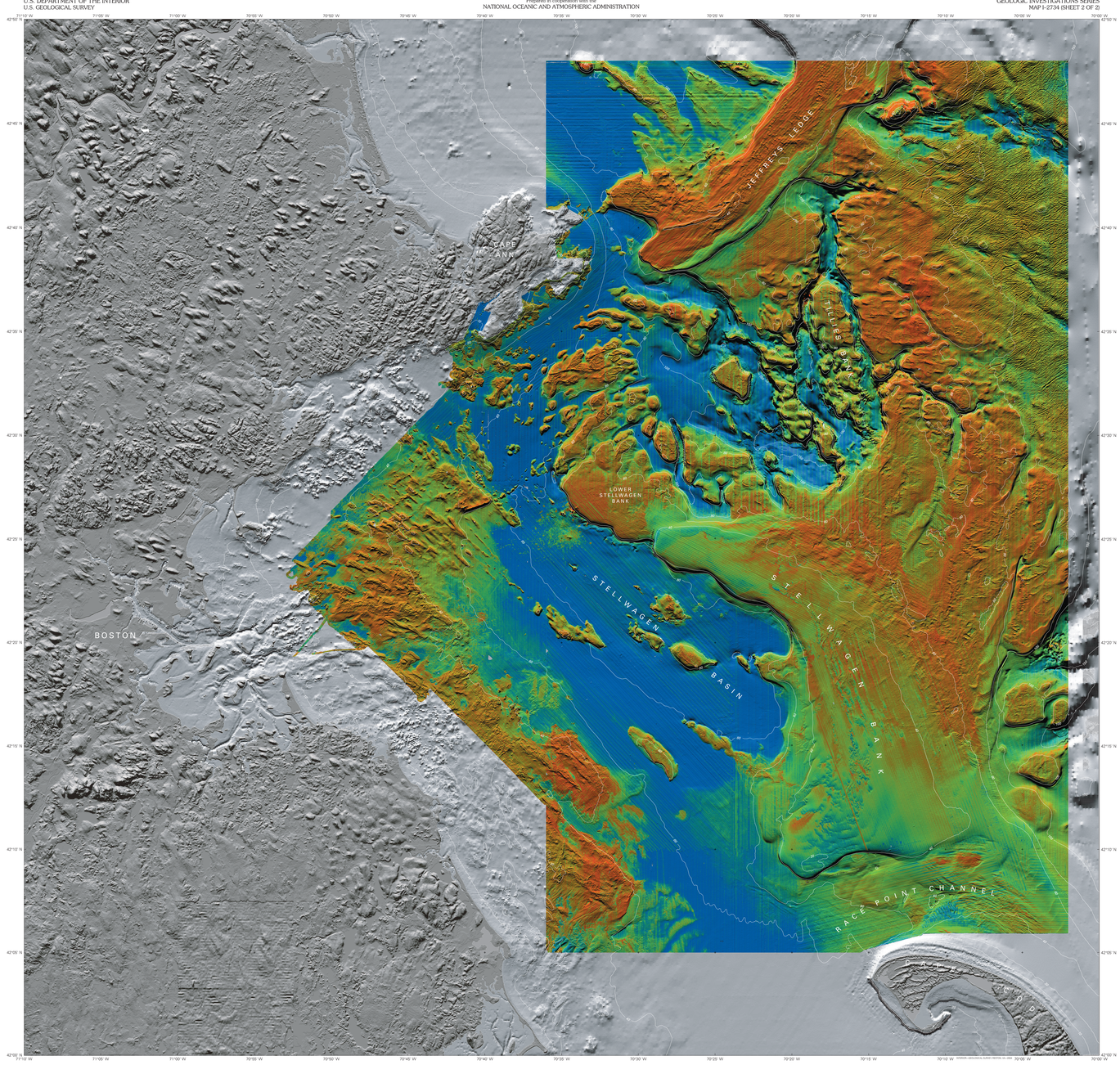
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

GEOLOGIC INVESTIGATIONS SERIES
MAP I–2734 (SHEET 2 OF 2)



Mercator projection
Geodetic Reference System 1980, North American Datum 1983
Longitude of central meridian 70°19' W., latitude of true scale 41°39' N.
False easting 0 m, false northing 0 m
This map is not intended for navigational purposes.

SCALE 1:125,000
ONE CENTIMETER ON THE MAP REPRESENTS 1250 METERS ON THE SEA FLOOR
10 5 0 10 20 KILOMETERS
10 5 0 10 NAUTICAL MILES
TOPOGRAPHIC CONTOURS IN METERS; INTERVAL VARIES
DATUM MEAN LOWER LOW WATER

BACKSCATTER INTENSITY
Low High
See text on sheet 1 for discussion of the backscatter intensity.

Sheet 2.—Backscatter intensity draped over sea floor topography in shaded relief view, with topographic contours.

SHADED RELIEF, SEA FLOOR TOPOGRAPHY, AND BACKSCATTER INTENSITY OF MASSACHUSETTS BAY AND THE STELLWAGEN BANK REGION OFFSHORE OF BOSTON, MASSACHUSETTS

By
Bradford Butman, Page C. Valentine, William W. Danforth, Laura Hayes, Laurie A. Serrett, and Tammie J. Middleton

2004

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