

Marine Gravity and Magnetic Surveys

English Channel

Regional

Survey Size:
3,280 kilometers

Detailed

Survey Size:
15,730 kilometers

Survey Date:
1976 (interpretation)

Data Provided:

- Maps (scale 1:100,000) hard copy available on request: Bathymetry, Terrain-corrected Bouguer Gravity, Free-Air Gravity, Total Magnetic Intensity
- Profiles of each survey line: bathymetry, observed and processed gravity, Eötvös correction, total magnetic intensity, base station magnetics
- Interpretation: structural and tectonic interpretation of basement and sedimentary structures based on gravity, magnetic and published geologic and seismic data
- Maps: High-Density Basement, Magnetic Basement, Tectonic Interpretation, Reduced-to-Pole Total Magnetic Intensity (RTP), Regional Gravity, Residual Gravity, Second Vertical Derivatives (SVD) of RTP Magnetics and Residual Gravity
- Interpretation: Profiles, report

Conditions:

Purchase of seismic data (Petty Ray) is a prerequisite for the interpretation.

Total Cost:

New pricing. Call for quotation, partial and complete purchases available.