

Southeast Asia Gravity & Magnetic Data Interpretations



This two-phase non-exclusive collaboration of Bird Geophysical and Gibson Consulting integrates open-file gravity and magnetic data to produce interpretation maps and 9 mega-regional 2D gravity and magnetic modeled cross sections (each study, 18 total) to identify accommodation zones, basement structures, carbonate buildups, depocenters, fracture zones, ocean-continent boundaries, ophiolites, plate boundaries, subduction zones, and volcanics.

Phase I: Sunda Shelf & **South China Sea** Baram Delta Beibu Wan Basin Hong Sa Basin Luconia Platform Malay Basin McClesfield Bank Mekong Basin Nam Con Son Basin **NhaTrang Basin Outer Basin** Paracel Islands Pearl River Basin Reed Bank Sabah Trough **Sokang Basin** Song Hong Basin **Spratly Islands**

Phase II: Central Indonesia

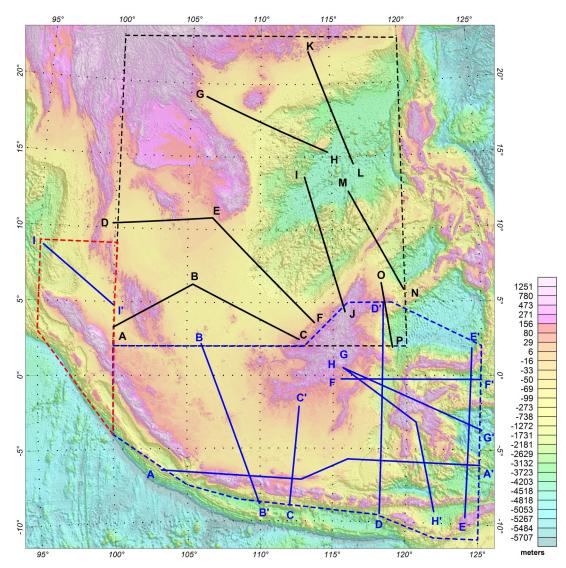
Thai Basin

West Natuna Basin

Yang Ghe Basin

Barito Basin Bali Basin **Bawean Trough Billiton Basion Bone Basin** East Florence Basin Flores Basin Gorontalo Basin Java Foreland Basin Kangean Basin Kutei Basin Mahakam Basin North Banda Basin North Makassar Basin Palembang Basin Peleng Basin Savu Basin South Celebes Basin South Kapunas Basin Southern Sunda Shelf South Sumatra Basin Strait of Madura Sunda Basin

Tarakan Basin West Java Basin



Phase I (black), Phase II (blue), Phase II Extension (red)

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