

National Geophysical Datasets

Available through Geoscience Australia: www.ga.gov.au

Digital Elevation Model (DEM) Shuttle Radar Topography Mission (SRTM)
1 Second over Australian Bathymetry Topography WCS
eCat Id: 100320

Ternary Radiometric Image of Australia 2015
eCat Id: 82851

Total Magnetic Intensity (TMI) Grid of Australia 2015 - sixth edition
eCat Id: 89595

Gravity Anomaly Map of the Australian Region, 3rd edition, 2008
eCat Id: 65682

OZTemp Well Temperature Data Extract WMS
eCat Id: 102903

OZCHEM National Whole Rock Geochemistry Dataset
eCat Id: 65464

The Australia-Wide Array of Geomagnetic Stations (AWAGS)
eCat Id : 116283

Available from the Research School of Earth Sciences, The Australian
National University: rses.anu.edu.au/AuSREM

Grids at 0.5deg resolution

Moho depth (2013 version)

Crustal Seismic velocities (10 km intervals)

Mantle seismic velocities (25 km intervals)

This text is taken from *The Australian Continent: A Geophysical Synthesis*, by B.L.N. Kennett, R. Chopping and R. Blewett, published 2018 by ANU Press and Commonwealth of Australia (Geoscience Australia), Canberra, Australia.