


STRUCTURAL PROVINCES of the Southwest Pacific



AGE

- PLIO - QUATERNARY
- MIocene
- OLIGOCENE
- EOCENE
- PALEOCENE
- MAASTRICHTIAN CAMBRIAN
- K1

PRE MESOZOIC (Gondwana basement)

Undetermined age and crust type

NATURE OF BASEMENT

- Continental crust
- Obducted allochthon
- Oceanic crust
- Oceanic plateau
- Stretched continental crust
- Atypical crust type
- Volcanic arc
- Volcanic hotspot
- Platform
- Rifted margin

STRUCTURAL COMPONENTS

- Active Spreading Center
- Extinct Spreading Center
- Active Subduction Zone
- Paleo Subduction - Suture Zone
- Fracture Zone
- Lineament - Fault zone
- Deep Offshore Wells
- Wells
- Dredge samples
- Magnetic anomaly picks
- Relative plate motion

WGS84 Geographic Coordinate System
Mercator Projection
Standard parallel : -21.5° S
Central meridian : 164° E

0 500 1000 km

