

5 cm

204



*Land.*



*0 - 2000 metre depth.*



*3000 metre isobath for South Macquarie Ridge only.*



*≥ 4500 metre depth.*



*Faults and fracture zones.*



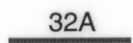
*Inferred system of thrust faults indicating approximate boundary between Indo - Australian and Pacific plates, triangles indicate dip direction.*



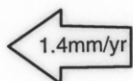
*Relative movement between crustal plates.*



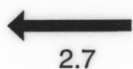
*Spreading ridge, abandoned ridge indicated.*



*Sea-floor magnetic anomalies.*



*Absolute motion of crustal plates.*



*Direction and rate (cm/yr) of motion of Indo - Australian plate relative to Pacific Plate.*



*Earthquake epicentres: magnitude < 5.5 and ≥ 5.5.*



*Earthquake focal mechanism solution.*