
















D₁ and D₂ Crustal Extension

-  Mid-crustal sheeted dolerite dykes (gabbro screens present and ultramafic screens absent).
-  Gabbro/sheeted dolerite dyke, lateral transition.
-  D₂-Upper-crustal sheeted dolerite dyke swarm (basalt screens).
-  Dolerite dyke, ≥70° dip.
-  Dolerite dyke, 40-69° dip.
-  Dolerite dyke, 0-39° dip.
-  Microgabbro dyke, ≥70° dip.
-  Coarse-grained gabbro dyke, ≥70° dip.
-  Slot/canyon in extrusive sequences.
-  Axis of lava flow.
-  Sense of flow of lava.
-  Average bedding orientation.
-  Major faults and domain boundaries.
-  Interpretive local unconformity.
-  Massive tabular lavas devoid of dolerite dykes. (D₂?)

MACQUARIE ISLAND
D₁ AND D₂ CRUSTAL EXTENSION

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