

103 - 113m Altered, non magnetic, serpentinite.
 113 - 122m Green serpentinite with veinlets of fibrous magnetite.
 End of Hole.

CHP 237 - Magnetic Susceptibility

The values frequently exceeded the range of the instrument.

CHP 238 - Brief Drill Log (Grid Co-Ords 5,371,020mN 374,975mE, Azimuth 090 AMG,
 Dip 45°, Target: Series of magnetic conductive veins from 70-150m)

0 - 12m Non core drilling.
 12 - 42.13m Oxidised wacke and minor siltstone.
 42.1 - 62.4m Fine grained wacke and siltstone, intensely disrupted by irregular
 quartz carbonate veins in places. 5% disseminated pyrrhotite
 last 4m.
 62.4 - 71.0m Massive uniform chloritic rock with approximately 30% subhedral
 calcite crystals. Minor inclusions of siltstones and wacke.
 Rock may be an altered intrusive igneous rock or recrystallised
 homogeneous sediment.
 71.0 - 86.5m Lithic wacke, siltstone and mudstone-calcareous in places.
 Pyrrhotite as blebs, dissemination and veinlets makes up to 10%
 of rock.
 86.5 - 88.5m Dark grey altered ?basalt.
 88.5 - 115.8m Fine grained wacke, siltstone and mudstone with soft sediment
 slump features in places. Pyrrhotite as blebs, disseminated
 grains and veinlets averages 10% of rock.
 115.8 - 171.0m Volcanic wacke and siltstone with some slump features. Thin
 irregular carbonate veins common. 1m carbonate unit at 156m.
 171.0 - 175.0m Dark grey mudstone with thin limestone and lithic wacke beds.
 Patches of intense carbonate veining and replacement. ~20%
 pyrrhotite as replacements, veinlets and bedded dissemination.
 175.0 - 186.2m Pale grey stylolitic limestone. Up to 20% replacement and vein-
 let pyrrhotite over first and last metres.
 186.2 - 187.0m Contorted and brecciated mudstone with ~20% pyrrhotite in veins
 and replacements.
 187.0 - 225.0m Cyclic units of grey fine grained wacke grading to black shale
 with common thin pyritic beds - some replaced by pyrrhotite.
 Soft sediment brecciation and slumping occur in patches.
 225.0 - 230.0m Slumped fine grained wacke, siltstone and black shale.
 End of Hole.