

MAXWELL SOFTWARE WORKSHOP CSIRO INTERFACE 1-day WORKSHOP AGENDA

Day 1

Algorithm types
Required files and setting up
Readme text files
Maxwell's Model Window types
Important configuration settings (red/orange/black)
TX LEVEL vs LEVEL vs GROUND CLEARANCE vs ELEV
Algorithm parameters

3D mesh models

Arjuna setup

Loki, Samaya setup

Building

Manipulating the mesh

Adding topography

Colour cells by resistivity

Exercises

LE models

Grendl setup

Beowulf / Airbeo setup

Exercises

Plate in LE models

Leroi setup

Exercises

Prism in LE models

Marco setup

Exercises