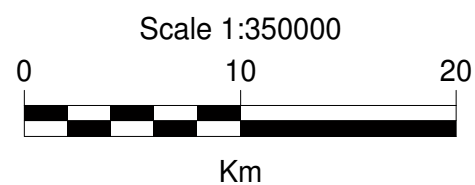
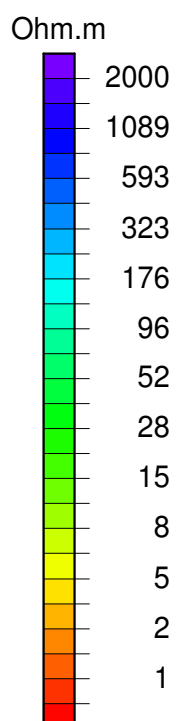


- ▲ MT2008-2009
- ▲ MT 2010
- ▲ MT, not used in 2010 Inversion



#### 3D MT INVERSION:

Input Data: 238 EDI file  
Data inverted: impedances and tipper  
3D Model: 05\_Apr08\_reSTART  
Mesh size: 353 x 335 x 74km  
Mesh dimensions: 121 x 99 x 112  
Orientation: E 16°S  
Core cell dimension: 0.80 x 0.80 x 0.1 km  
Input frequency range: 0.003 to 300 Hz  
Using REPORTED errors  
lnZxy, lnZyx phase and amplitude error floor: 3.0%  
Zxx, Zyy error floor: 20%  
Tau: 3  
Cumulative iterations: 50  
Final RMS: 2.525



#### COORDINATES:

XY Units: Kilometers  
Elevation: Meters  
Projection: Transverse Mercator  
Coordinates of True Origin: 0.000m N, 500000m E  
Central Meridian: 147°E  
Datum: WGS84  
Spheroid: WGS84  
Topography from 90m SRTM  
(contour line interval 100m)

**KUTh Energy Pty Ltd.**

**MAGNETOTELLURIC SURVEY**  
Tasmania, AUSTRALIA

**Plate 21**  
**Resistivity at -5000m msl**

WesternGeco EM - Geosystem

May, 2010