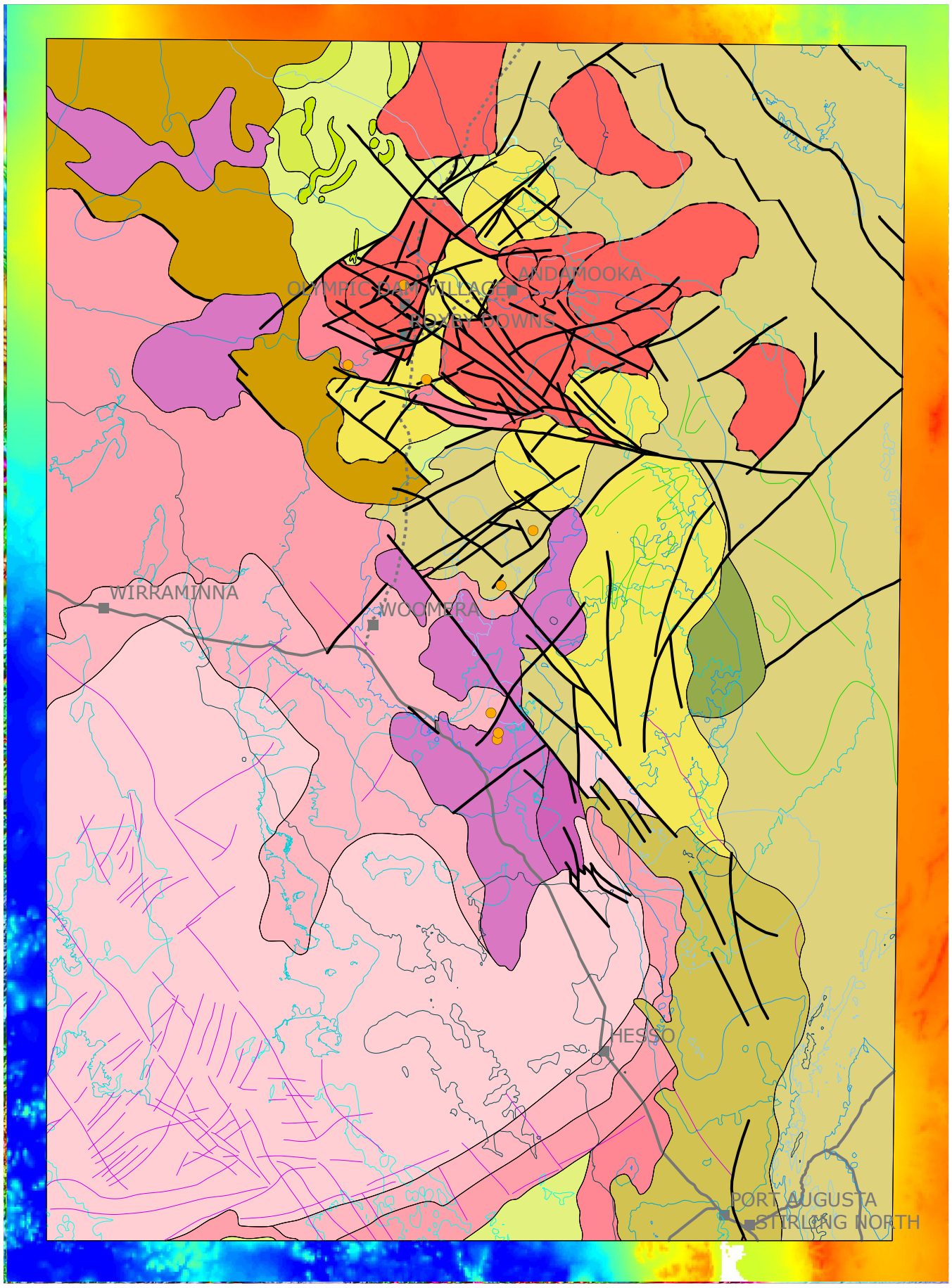
Central Gawler Cu-Au Province



Geophysical Interpretation of Basement Geology*

*In this GIS "Basement Geology" is defined as all rocks underlying the Pandurra Formation (minimum age ~ 1420 Ma, maximum age ~ 1590 Ma)

Cu +/-Au +/-U deposits and prospects

Geological boundaries and faults

Fault, concealed

Geological boundary, concealed

Intrusive contact, concealed

Tile frame - plotted

Other structural lines

Fracture / joint

Lineament

Geological polygons

-Ph
-Pha
-Phb
-Ppd
Am
Beda/Lx
Lx
Lxm
Ma/Lx
Ma/Mam
Ma1
Ma2
Ma3
Ma4
Mam
Mh
Mha
Mhb
Mhg
Mhg1
Mhg2
Mhr
Mhrd
Mhw1
Mhw2

Kilometres
0 25 50 100

Projection: Map Grid of Australia Zone 53
Datum: Geocentric Datum of Australia 1994

It is recommended that this map be referenced as:
Direen, N.G., Lyons, P.,
Geophysical interpretation of the central Olympic Cu-Au province GIS Dataset
Geoscience Australia, Canberra, 2002
Geocat Number 39975

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