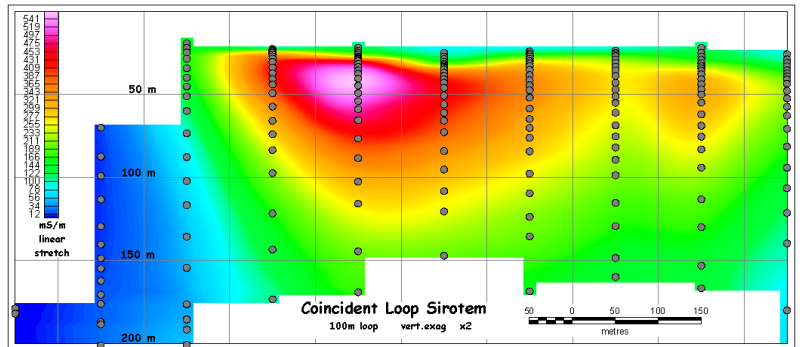
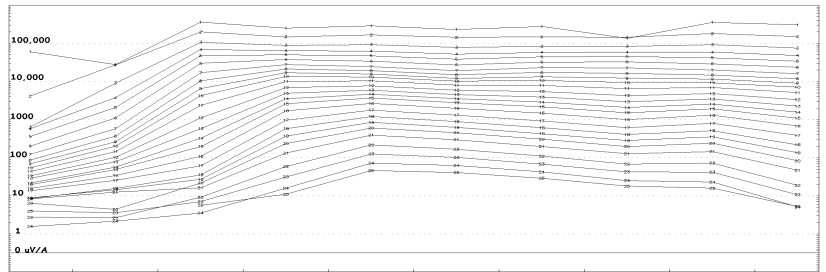
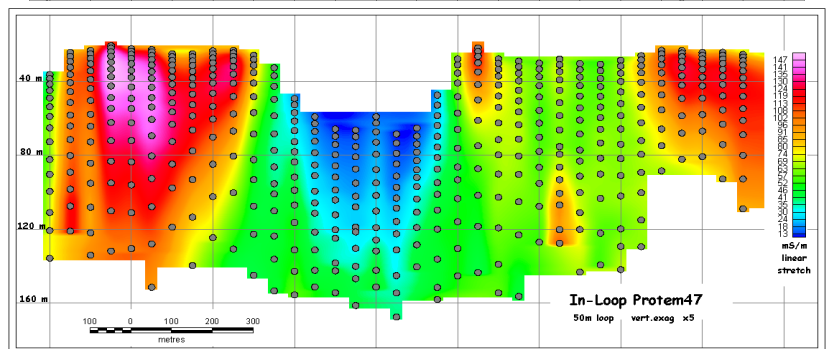
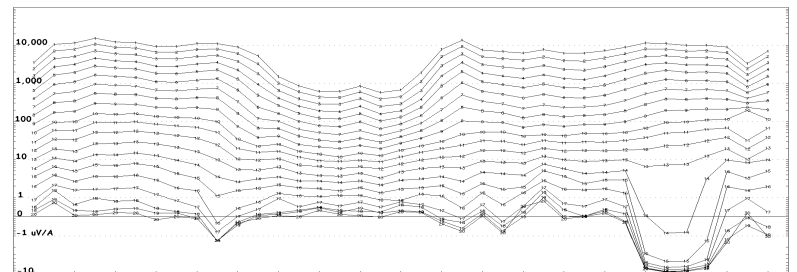


EMAX

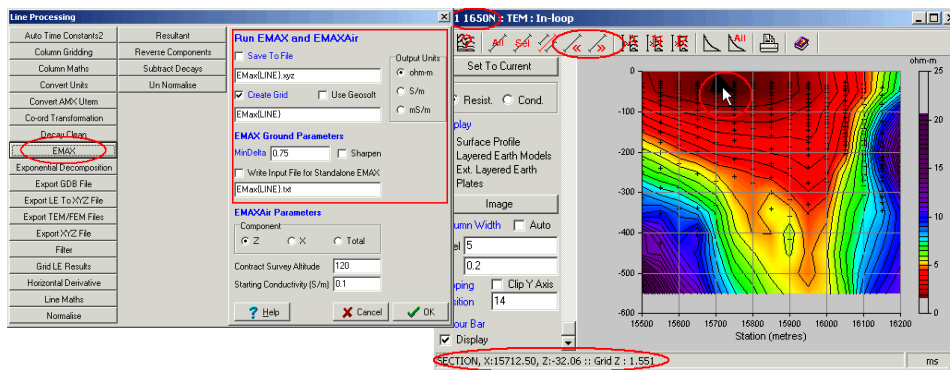
- Emax is a conductivity-depth (CDI) transformation for ground TEM data.
- 4 survey geometries can be processed;
 - In-Loop
 - Slingram
 - Coincident loop
 - Fixed loop
- processes both dB/dt and B-field data, for total or vertical-only component.
- rapidly converts transient voltage decays from impulse response systems into apparent conductivity versus depth sections, suitable for first-pass interpretation.
- intuitive and simple to use.
- output is ready for loading, gridding and display in pseudosection form using 3rd party software, for example Geosoft.
- runs from the Maxwell EM interpretation interface, or from a simple "DOS" style standalone interface.
- runs on IBM compatible PCs.



Coincident loop example, palaeo-channel (Reid & Fullagar, 1998, ASEG)



In-Loop example, dryland salinity (Peters & Reid, 2002, ASEG)



Integration with Maxwell (EMIT, Perth, W.Australia)

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