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APPLICATION PROGRAMS

Available now:

- UTEM 3 package from reading of field cassette tapes to final multichannel plots.
- Huntec Mark 4 IP system reduction programs: tape playback archiving, editing, plotting of decays, profiles and pseudo-sections.
- Contouring and graphic display programs.

Under development:

- Potential field modelling/interpretation programs for use with gravity or magnetic data for example.
- Advanced IP interpretation package.
- Advanced interactive EM interpretation package.
- Graphics printer display package.

Future developments planned:

- Refraction seismic reduction/interpretation package.
- Magnetometer/base station data correction, gridding and contouring package.

Lamontagne Geophysics can provide custom development of programs as may be required for all applications of the GFC-1 computer.