

Geophone testing procedure

The procedure for testing with single or multi-box is

Once boxes are setup, and then use the following procedure to tests the strings:

- 1) Connect strings to testers
- 2) Press the F7 key - this starts the Frequency, Damping, Sensitivity, Distortion, Resistance, and Impedance tests
- 3) After tests finish - Press F1 key - This starts the polarity tests on string #1
- 4) Tap each phone on string #1 - listen for Positive or Negative
- 5) Press Esc to stop test
- 6) Press F2 key. This starts the polarity tests on string #2
- 7) Tap each phone on string #2 - listen for Positive or Negative
- 8) Press Esc to stop test
- 9) Repeat polarity tests F3, F4, F5 and F6 for tests units 3 through 6
- 10) Save data - Press (Alt S) to save data

Go to step 1 and repeat for next strings