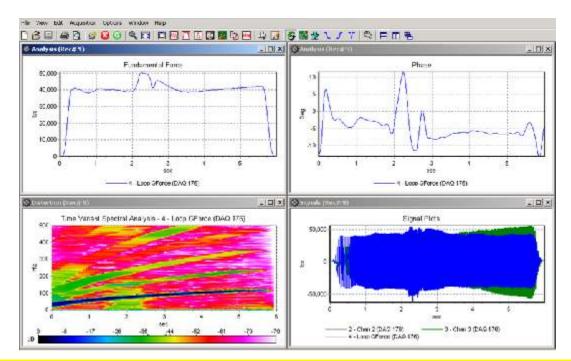
BIRD DOG II Vibrator QC System



- Independent Vibrator QC System
- All tests use 24-bit resolution A to D Converter
- All data downloaded to PC via Ethernet link
- Records all data to a flexible easy to use database
- Records time and date of tests
- Prints test results
- Extensive vibrator performance analysis
 Phase, Fundamental Force, Peak Force, Frequency/Time plot, Spectrum, Correlation, Distortion analysis...
- Easy field operation
- Flexible Accelerometer Interface
- Standard SEG-Y File Output
- 5-Channel VibQC Interface:
 - True Reference
 - Up to 4 independent Accelerometers
- Can connect directly to Vibrator Electronics Test Connector:
 - Force Two
 - Pelton Vib Pro[™]
 - Sercel VF432







Seismic Source Co Address: 2391 E. Coleman Rd. Ponca City, OK 74604
Phone: (580) 762-8233 Fax: (580) 762-1785 email: mail@seismicsource.com



Quick and Accurate Accelerometer Test

Battery operation

All tests use 24-bit resolution A to D Converter

All data downloaded to PC via Ethernet link

Records all data to a flexible easy to use database

Records time and date of tests

Performed Tests

Sensitivity

• Dynamic Range

RF Noise Tests



12-Channel Vibrator QC Option:

Wireline Recording System - allows wireline recording of 5 vibrators simultaneously

Standard SEG-Y Output



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