

Tune-up Procedure for ION Geophysical FSU2 & CRU2

FACTORY TEST FOR THE FSU AND CRU INCLUDE PROGRAMMING A POWER LEVEL AND MAKE TRANSMISSIONS THAT ARE DECODED BY THE OPPOSITE UNIT, THE POWER OUTPUT IS MEASURED WITH A SPECTRUM ANALYZER (AUTOMATED).

1. Unit is connected to FSU/CRU final test fixture.
2. Software is commanded to transmit.
3. Software ramps up power until it reaches its preset limit.
4. This limit is verified by an external Spectrum Analyzer.

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