Generates Commands
- IRIG Commands Pilot and tones
- High Alphabet Commands and Pilot
- EFTS messages
- FSK protocols
- External analog baseband input for special modulation
- Frame pulse output for timing measurement
- Reads and displays FTR status
- SSTO (Carrier) level
- RSTO (EFTS state) or similar analog telemetry
- Read up to 6 discrete FTR command outputs
- EFTS FTR serial status information
- EFTS FTR serial User bits
- Configure EFTS FTR via USB port
- Can perform RCC-313 tests 10, 13 – 23, 26, 29, 32 – 34, 35 – 40
- RF output from 10 MHz to 1 GHz for susceptibility testing
- RF level from -127 dBm to +10 dBm for sensitivity and other RF testing
- Carrier frequency settable in 1 kHz steps
- Tone frequencies settable in 1 Hz steps
- Includes rechargeable battery power – up to 7 hours operation on a charge
- External Modulation input supports custom signals
- Portable case weight 10Lbs

Profiles:
- IRIG Commands Pilot and tones
- High Alphabet Commands and Pilot
- EFTS messages
- FSK protocols
- External analog baseband input for special modulation
- Frame pulse output for timing measurement
- SSTO (Carrier) level
- RSTO (EFTS state) or similar analog telemetry
- EFTS FTR serial status information
- EFTS FTR serial User bits

Specifications:
- RF output from 10 MHz to 1 GHz for susceptibility testing
- RF level from -127 dBm to +10 dBm for sensitivity and other RF testing
- Carrier frequency settable in 1 kHz steps
- Tone frequencies settable in 1 Hz steps
- Includes rechargeable battery power – up to 7 hours operation on a charge
- External Modulation input supports custom signals
- Portable case weight 10Lbs