



Tuning Procedure

UHF ATR (ZBG-ATRUHF-1)

The KTS UHF Agility Telemetry Radio (ATR) includes an internal frequency synthesizer with a 20 MHz Frequency Reference. This Reference a Temperature-Compensated Crystal Oscillator (TCXO) with Stratum 3 frequency stability. This reference is multiplied up to the desired operating frequency within the Synthesizer.

This TCXO is aged and very accurately set at the factory. It will meet the frequency stability and accuracy requirements for the life of the product and does not require any tuning.