

Tuning Precedure

1. Attach 12.0 Vdc power supply.
2. Using a spectrum analyzer and a short-range pick-up antenna, look for 72MHZ signal with sufficient scan width to see 30-150 MHZ spurious.
3. Adjust T1, T2, T3, T4, and T5 for maximum output at operating frequency and minimum output at any harmonics.
4. Repeat step 3.
5. Check for minimum emissions from 30 to 760 MHZ.

Inspection Specifications

Frequency: 72.79MHz

Modulation: FM, 4KHZ

RF Power: 5mW

Frame Time: 17~21mS