## **Tuning Procedures**

- 1. Attach 12.0 Vdc power supply
- 2. Using a Spectrum analyzer and a short-range pick-up antenna, look for 75MHz signal with sufficient scan width to see 30-150 MHz spurious.
- 3. Adjust T1, T2, T3, T4 (75MHz), and T2, T4, T5 (27MHz only) for maximum output at operating frequency and minimum output at any harmonics.
- 4. Repeat step 6.
- 5. Check for minimum emissions from 30 to 760 MHz.