

Applicant: Dexun Electronic Technology Co., Ltd.

FCC ID: RFP-DX87

Tune-UP Procedure

- 1、Input power to this device and check the voltage and the current consumption:
 $2.8V \pm 0.5V$, $75\sim100mA$.
- 2、After connecting the Antenna terminal to spectrum Analyzer, adjust L1 and C17 for maximum power of the fundamental frequency and minimum power of the spurious frequency.
- 3、Adjust T2 and T3 for minimum power of spurious frequency.
- 4、Turn the core of T4 counterclockwise to adjust the level of RF output power from low to high.
- 5、Connect the Antenna terminal to Frequency Counter and then adjust T1 for the proper frequency.
- 6、Apply 100mV of audio at 1KHz to the terminal of this device with Audio signal Generator and adjust VR1 to modulate to 15KHz.