

Applicant: Shen Zhen JWL Electronic Co., Ltd.
FCC ID: PVDPDWM-2600

Tune-UP Procedure

1. Input power to this device and check the voltage and the current consumption: 9V \pm 1V, 30~50mA.
2. After connecting the Antenna terminal to spectrum Analyzer, adjust L3 and L4 for maximum power of the fundamental frequency and minimum power of the spurious frequency.
3. Adjust L5 and L6 for maximum power of 9 multiple frequency.
4. Adjust C37 and C38 for maximum power of 27 multiple frequency.
5. Adjust C43 and C46 for maximum power of 54 multiple frequency and output power.
6. Connect the Antenna terminal to Frequency Counter and then adjust L1 for the proper frequency .
7. Apply 100mVp-p of audio at 400Hz to terminal of this device with Audio signal Generator and adjust RP1 to modulate to 30KHz.