

Tune Up Information for FCC ID 2ACNR-RECONII

1. There are no tune up adjustments associated with the power range nor at a specific operating power level. The power is set by the design in which the entire transmitter is contained in a single integrated circuit, U20. Since the DUT uses an internal antenna, and is not fitted with an antenna connector, power measurements are to be made via radiated methods.
2. Using a near-field probe, measure the DUT Y2 crystal frequency.
3. It shall be in the range of 39.998880 to 40.001200 MHz
4. If needed, adjust capacitors C83 and C84 in the range of 10- 15 pF to achieve the specified frequency.

RECONII – tuneop_2.doc

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