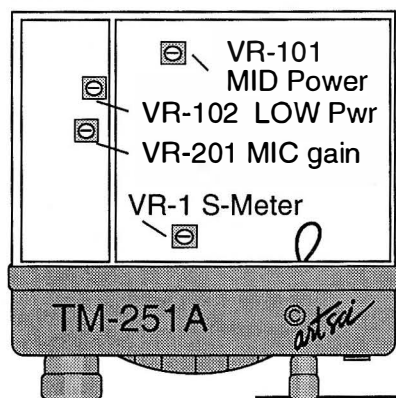


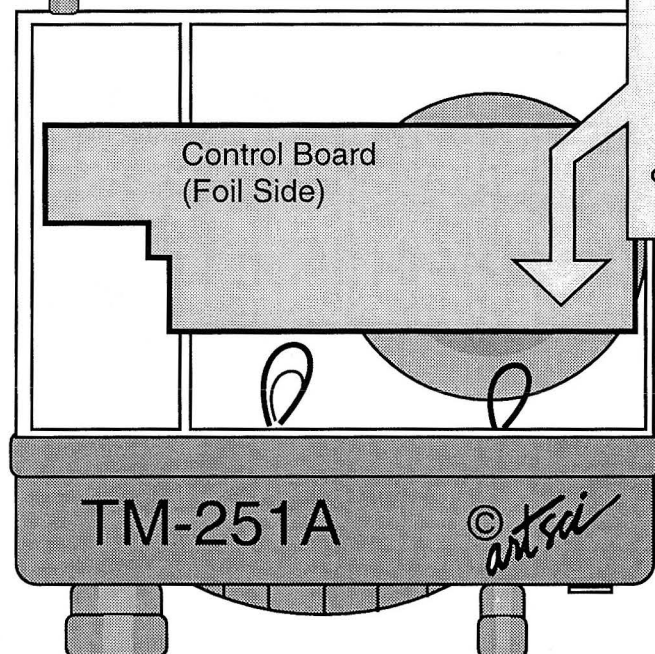
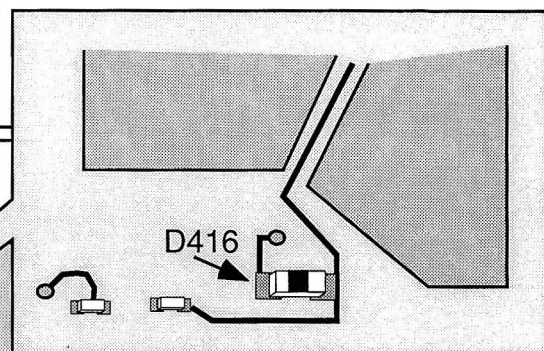
## TM-251A



### Expansion Range

136.000 MHz - 173.995 MHz

Remember that the electronic circuits can only tune a 20-30 MHz window around the original center frequency (tuned at the factory) you may have better performance at the top or the bottom ends of the tuneable range.



You will lose the Automatic offset

### Expanded RF Modification

REF: K.S.I. 02094

1. Disconnect the power and antenna.
2. Remove the top and bottom covers.
3. Remove front panel knobs, VOL, SQL & Main tuning.
4. Remove Nut & washer from Tuning knob.
5. Gently remove plastic front panel.
6. Remove 4 phillip head screws on the front panel and pull panel away from body.
7. Remove two phillip screws holding the Control Unit in place & pull away from main unit.
8. **Remove Diode D416.**
9. Reassemble the radio.
10. Reset Microprocessor (Press and hold [MR] & turn power on)

## Radio/Tech Modifications Volume A

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