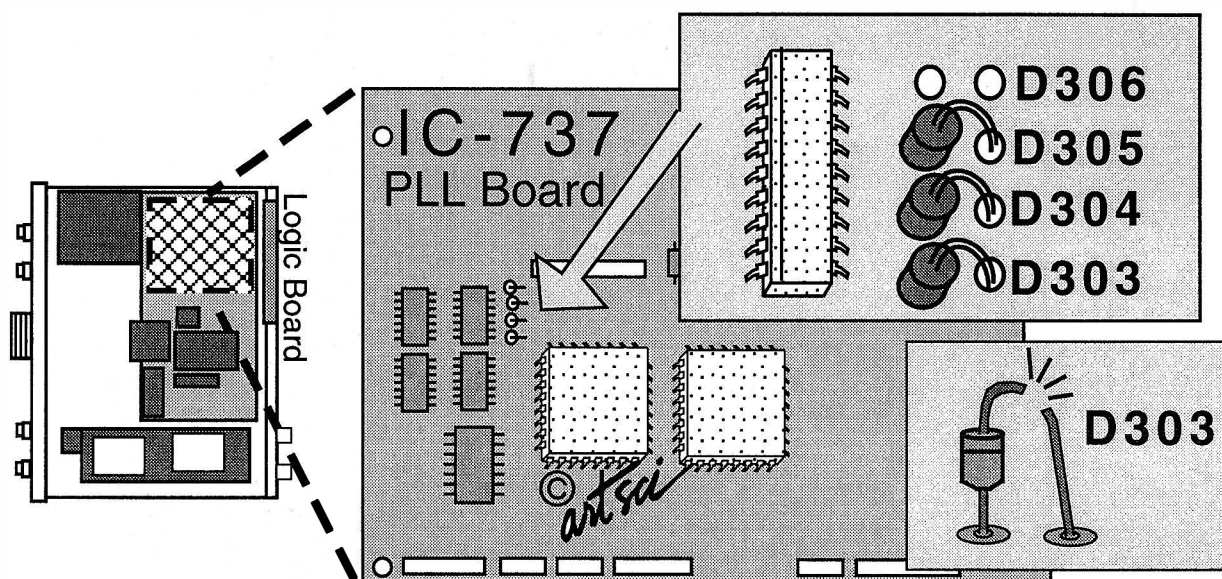


## Expansion Range

.5 MHz - 30 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.



Note: Accessing the PLL Board may require taking out many of the other components of the radio.

## Expanded RF Modification

1. Remove power and antenna.
2. Remove screws and open top cover.
3. Remove screws and open bottom cover.
4. Remove screws and remove PA unit.
5. Remove screws and fold out front display.
6. Locate PLL Unit on back of radio.
7. Locate diodes D3 on the PLL circuit board.
8. **Cut Diode D3.**
9. Reassemble the radio.

