

XV50, XV144, XV222, XV432 OWNER'S MANUAL ERRATA

Rev. B-3, April 24, 2006

**THESE CORRECTIONS MUST BE MADE
SO THE XV432 SCHEMATIC DIAGRAM IN YOUR MANUAL
WILL AGREE WITH YOUR TRANSVERTER**

- 1. Appendix A, Page A-11, XV432 RF Circuits Schematic:** Fixed 100 pF capacitor between FL2 and U7:
Change C7 to C27.
- 2. Appendix A, Page A-11, XV432 RF Circuits Schematic:** Fixed 100 pF capacitor between FL2 and U6:
Change C28 to C7.
- 3. Appendix A, Page A-11, XV432 RF Circuits Schematic:** Fixed capacitor C33 near local oscillator Q1 and
inductor L5: Change 2.2 pF to 1.5 pF
- 4. Appendix A, Page A-11, XV432 RF Circuits Schematic:** Resistor R29, above RF Power Module U7, change
its value from 270 ohms to 56 ohms. The legend "Bias Adjust" refers to trimmer potentiometer R39.