

Free band mod for the VX-6R USA version

Proceed at your own risk and don't TX outside your license.

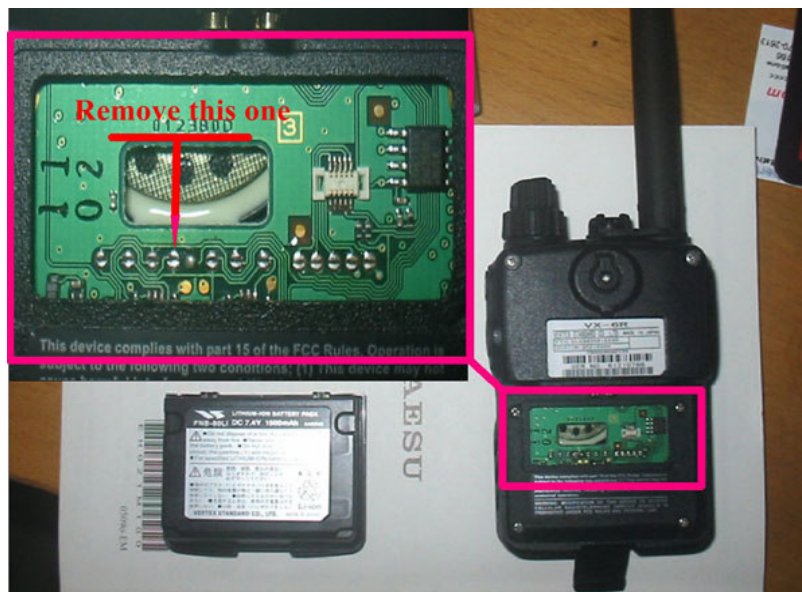
1. Remove the battery.
2. Remove the plastic cover that fits over the hole behind the battery
You will see two rows of solder plops jumpers, one row of eight (with two soldered) and one row of five with no plops.
3. Remove the solder from jumper no 4 counting from left.
4. Reset the microprocessor.

The radio will TX 137 - 174, 222 - 230, and 420 - 469. The TX led comes on at 40-137 and 470-560 but the power output is low close to the top and bottom of the bands (40 and 560).

MICROPROCESSOR RESETTING

Press and hold in the [MODE], [0] and [V/M] keys while turning the radio on. Press the [F/W] key momentarily to reset all settings to their factory defaults. I found that one particular radio didn't reset after the mod. My solution to this was to use different resetting procedure. Press and hold in the [BAND], [HM/RV], and [Internet] keys while turning the radio on. Then press the [F/W] key. That brought it back to live.

The picture is of a modified radio



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