Fox 240, (IC7132-PLL)



Had someone send all of the FOX units to me for evaluation. The Mdl. 240 is a very compact unit - actual size is above: S/N: 0006574, out of the box.... 3W, 35% modulation.

Tune-up: TX - 16, L7, 18, 19, L11, and L12.

RX - L1, 12, L3, L4, and L5.

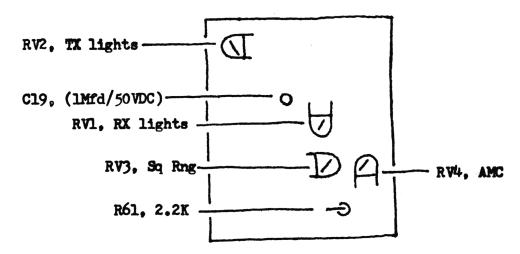
RV1 - RX lights; RV2 - TX lights; RV3 - Sq Rng;

RV4 - is the AMC, but didn't give or do enough in test unit. (R61, is the AMC defeat...)

Cl9 was changed to a 3.3Mfd/50VDC for additional noise limiting.

Rejection is better than I thought it would be, don't waste your filters on this unit unless you have a bunch.

Final setup after tune-up was: 3.9W/100% modulation, actually a better radio for the money than the Mil. 340 and 440.



A REPRODUCEABLE SCHEMATIC OF THIS UNIT IS NEEDED, schematic on file is barely legible.....