



- VC1: Preselect, 20pF to 200pF
- VC2: Main Tuning, 15pF to 75pF
- D1, D2: 1N4002 rectifiers (used as varactors)
- T1, T2: 10mm shielded, 3.5 to 6uH, 2-turn link
- T3: 10 trifilar turns on FT37-43 toroid core
- X1: 4MHz ceramic resonator
- U1: 11MHz self-contained crystal oscillator
- Q1: 2N3819, MFF102 or similar

Paraceiver

40m Parametric-Regenerative Receiver

de AAI TJ

8/5/09