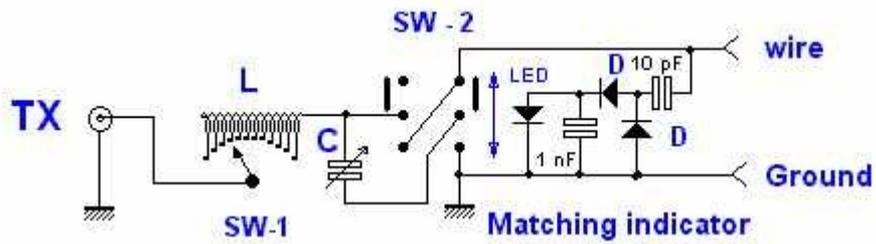
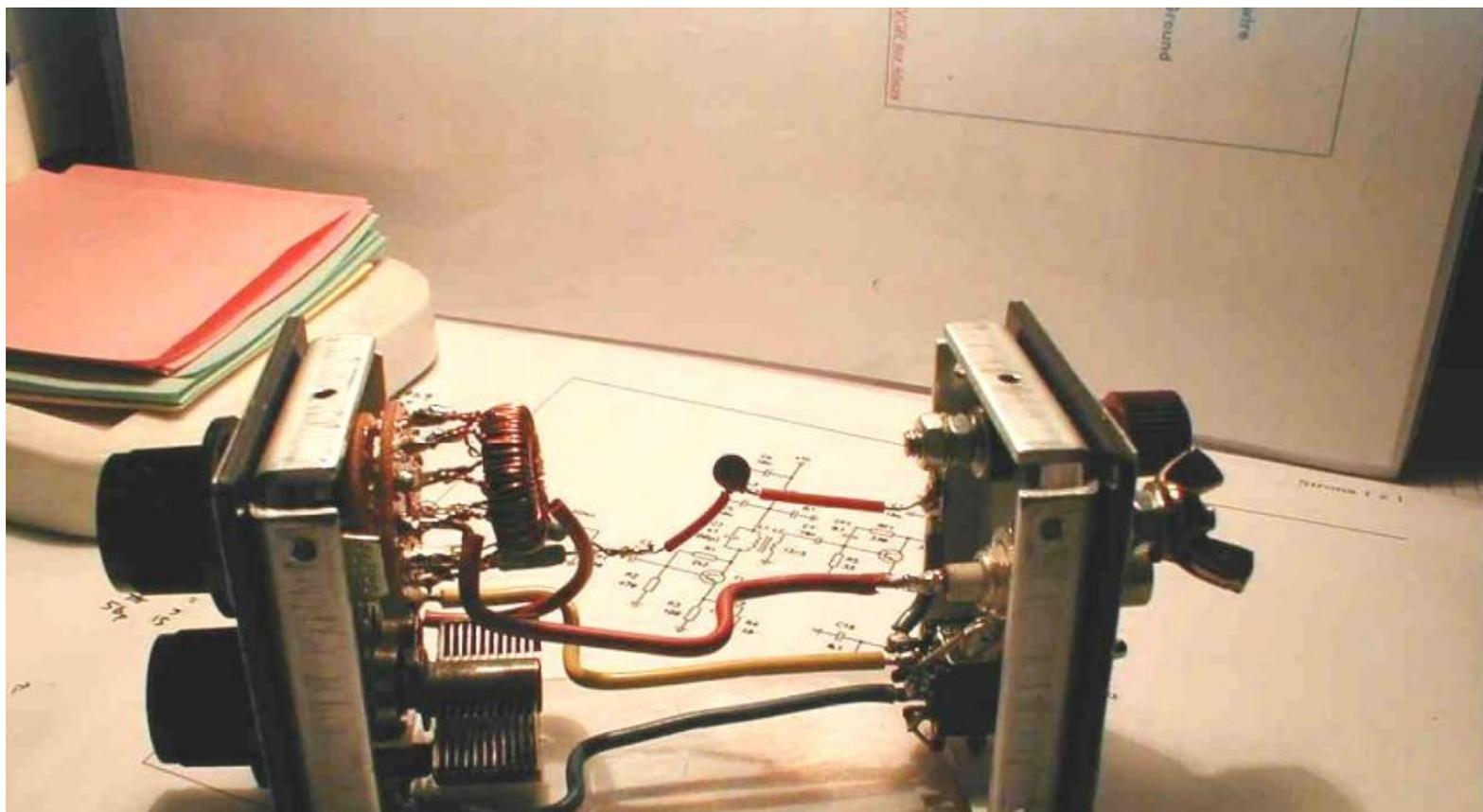


## Mini ATU



- L** 60 turns tapped each 5th on T-68-2 core
- C** 120 pF or more, shaft MUST be insulated from chassis
- SW-1** 12 pole rotary switch
- SW - 2** DPDT switch
- D** two germanium diodes
- ↕ 1/2 wave wire - toggle up
- ↕ 1/4 wave wire - toggle down



*Mini ATU inside view.*

*You can see coil soldered directly to the rotary switch.*



*Mini ATU front panel view.*

*Mini ATU rear panel view.*



*Cut wire to halfwave, quarterwave, multi wave or random length.*

*Step 2 - Hang wire as high as possible. Vertical part of wire gives lower angle of radiation.*

*Step 3 - Select wire antenna type on the rear switch.*

*Step 4 - Use best achievable grounding or approx. 3x3 m of counterpoise.*

*Step 5 - Set L switch to position of maximum noise or best RX signal strength.*

*Step 6 - When key is down adjust C for maximum LED glow*

*Step 7 - Work stations with no problem :*