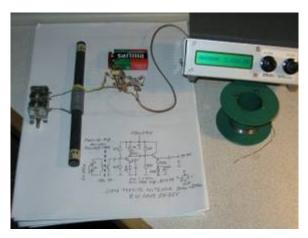
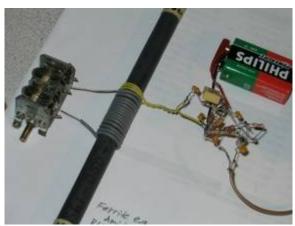
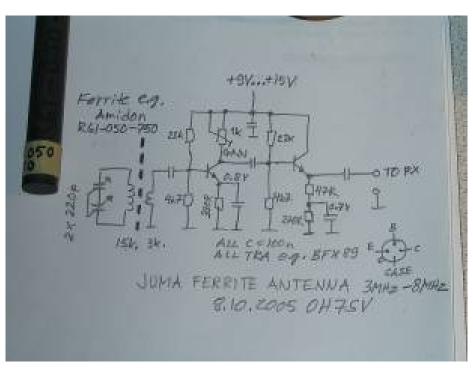
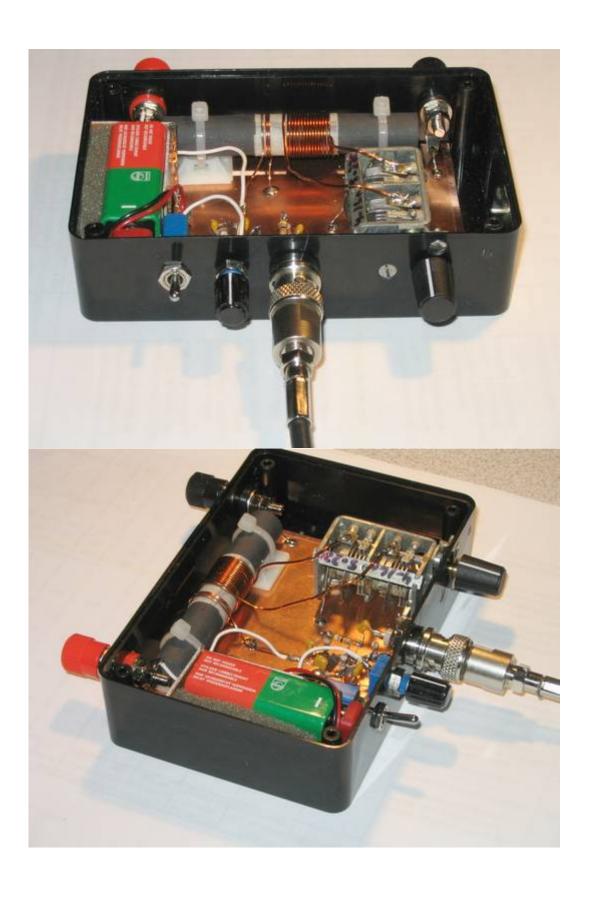
Active Ferrite Rod Antenna for HF, OH7SV













The red connector is for an optional external antenna wire and the black connector is for a ground wire. The red is wired to secondary winding and the black is connected to the circuit ground plane. Additionally two by-pass capacitors (100n) are soldered from different +9V locations to the GND plane for stability in high gain setting. The ferrite is Amidon R61-050-300. Click the pictures