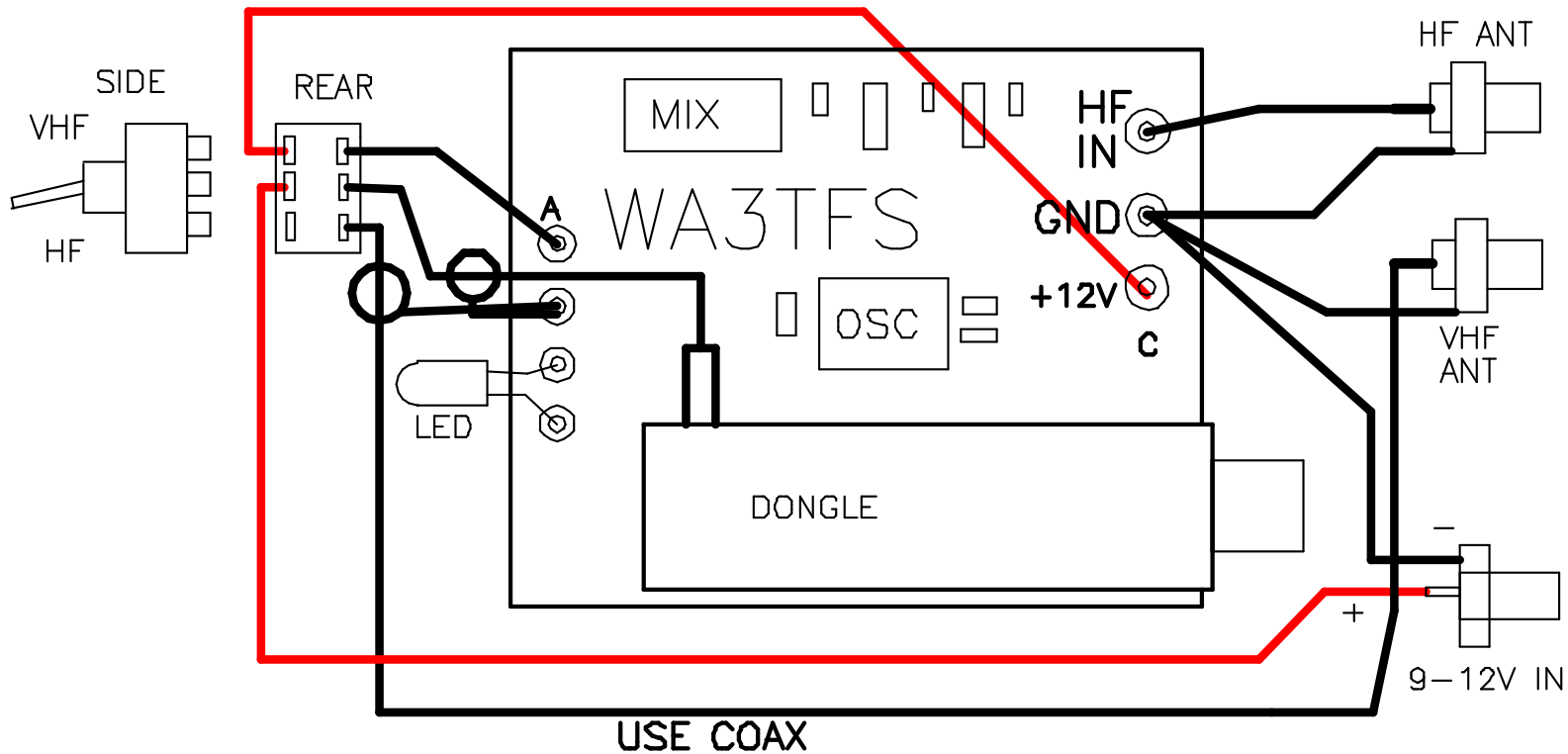


WA3TFS SDR1 WIRING DIAGRAM



WIRE YOUR WA3TFS SDR1 CONVERTER IN THIS MANNER. RF CONNECTIONS TO AND FROM THE SWITCH SHOULD BE COAX CABLE. ANY MINIATURE COAX LIKE RG-174 IS SUITABLE. BE SURE TO CONNECT THE GROUND ON THE ANTENNA CONNECTORS TO THE GND CONNECTION ON THE CIRCUIT BOARD. POWER IS ONLY SUPPLIED WHEN THE SWITCH IS IN THE HF POSITION. POWER TO THE DONGLE IS SUPPLIED BY THE USB CONNECTION TO THE COMPUTER.