

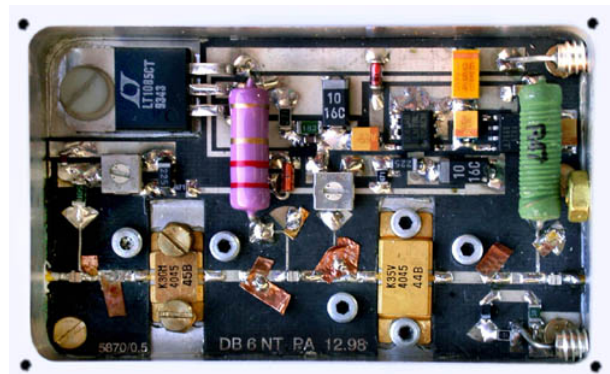
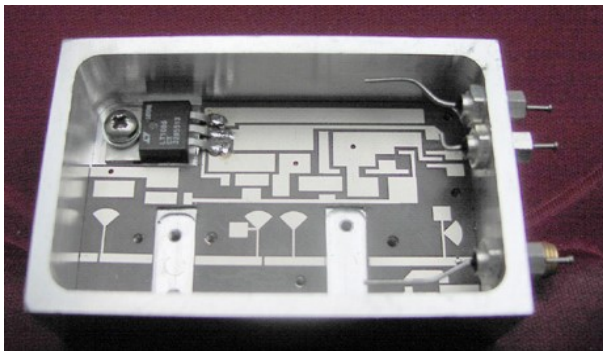
# 3Watt RF Amplifier for 10GHz

In order to raise the RF output power of my 10GHz portable station I bought a DB6NT RF amplifier kit including FET's.

This PCB designed by Michael DB6NT was supplied with 2 FET's which are intended to be used on 14.5GHz.

Actual building information and results are shown in the downloadable file to guide coming builders of this RF amplifier.

Special thanks to Michel IITEX who sent his pictures and experiences.



*Note: The schematic diagram contains a wrong connection for the LL4148 diode in the supply line. The correct position can be found on the PCB board. ( PAoOLD, thanks for the remark )*

