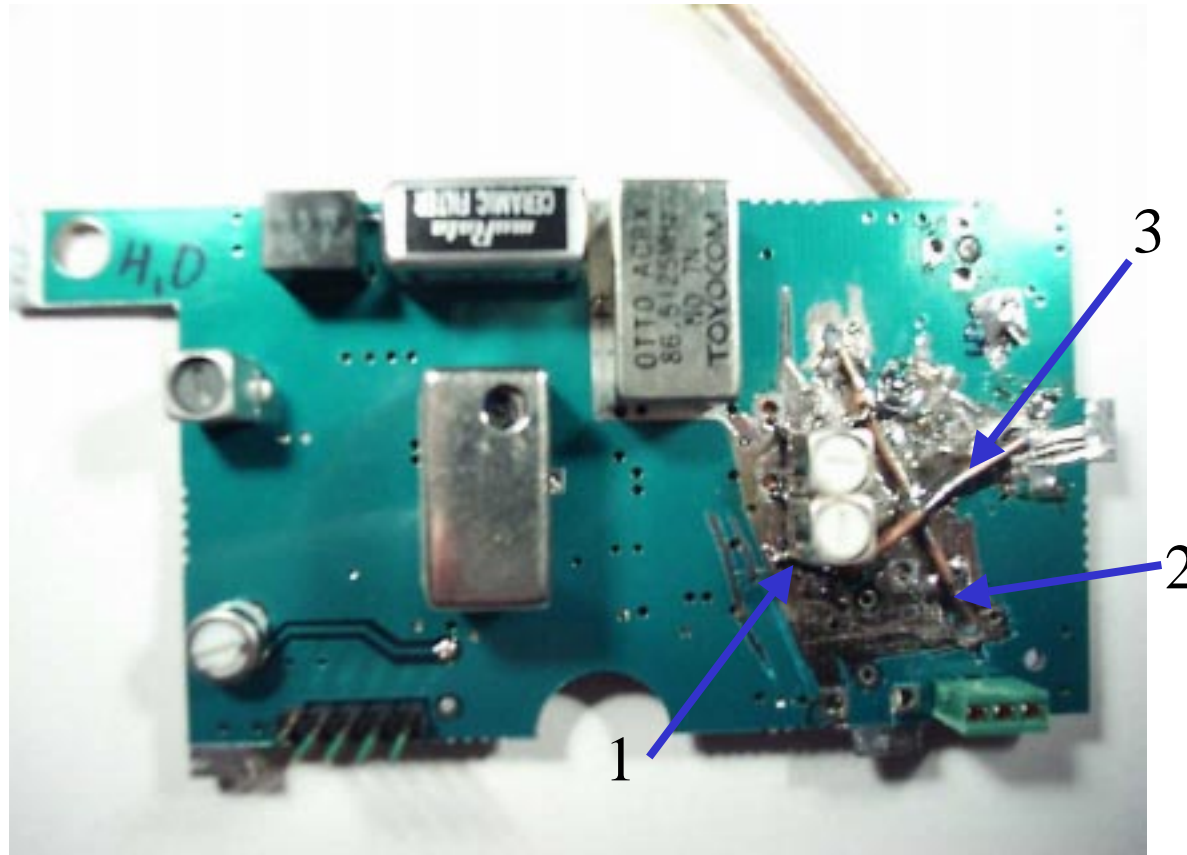


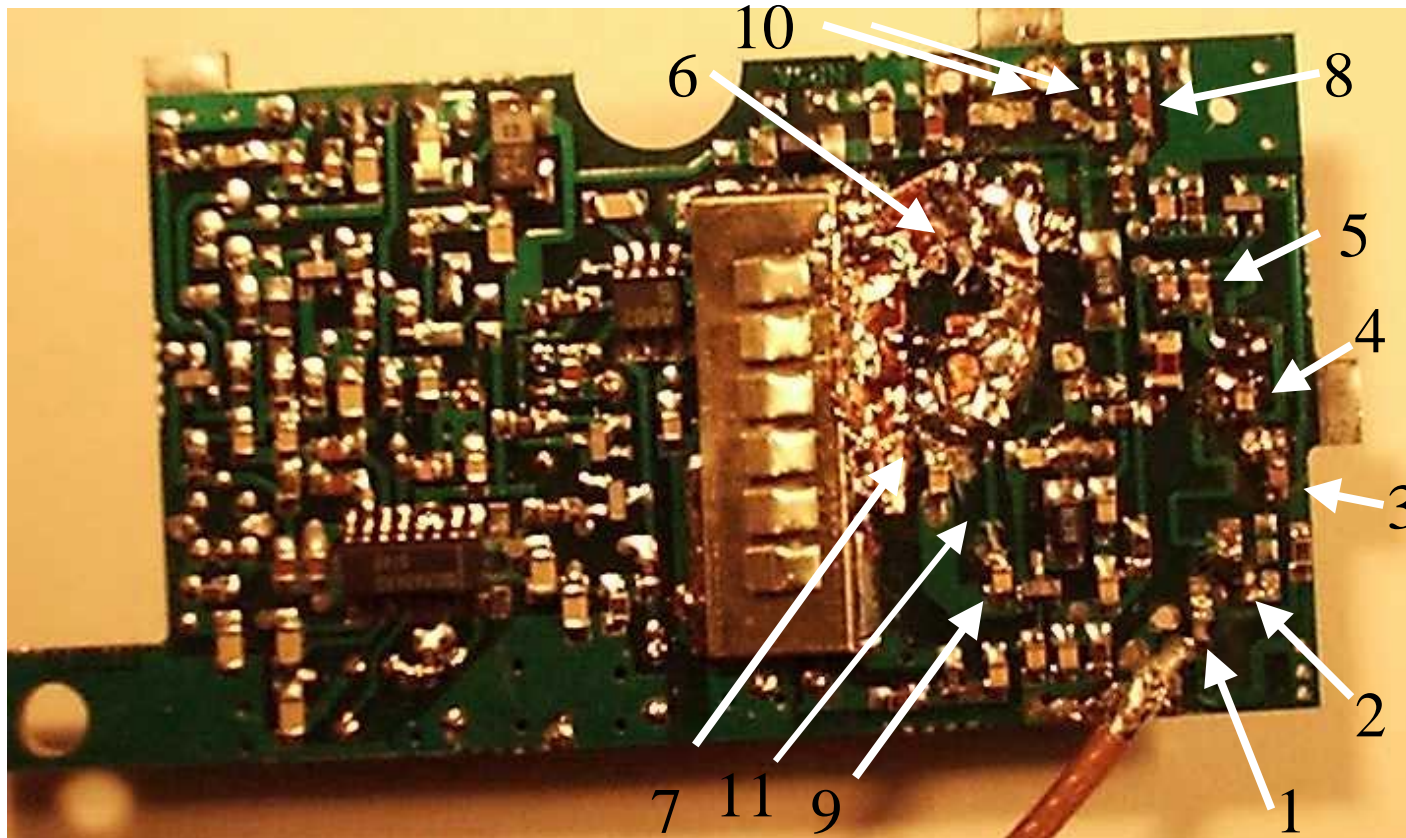
TMN-1 NMT900 23cm RX mods



1. 23cm BB helix filter (Before mixer)
2. Semirigid coaxial cable from LO connector to mixer
3. Semirigid coaxial cable from LNA output to 23cm BB filter

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TMN-1 NMT900 23cm RX mods



1.LNA input (C700) 8p2

2.LNA transistor (V700) BFP405, Extra GND to emitter.

3.GND capasitor 18pII10p (C702)

4.LNA output capasitor 1p (C701) to coax cable

5.GND capasitor (C704) 10p

Note! Extra GND foil near the BB filter.

6.Coax cable from LNA output to BB filter input

7.BB filter output mixer RF input (C752)

8.LO connector, Coax cable from cap.(C707)

9.Mixer LO input (C708), from coaxila cable

10. Remove attunator resistors

11. Cut foil

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