

FCC ID: RX780000

Circuit Description

The 49.86MHz crystal oscillator drives the base of Q4 the final/buffer amplifier. The modulation provided by IC. The output of Q4 has the matching network consisting of C1 that limit the harmonic content and effect the proper coupling of the antenna to the output stage.

Antenna, Ground and Power Source

There is no external antenna. There is no external ground connection. The ground is only that of the printed circuit board. Electric current is supplied by a 3 Volt ("CR2032" x 1) and 1.5 Volt ("LR44" x 1) primary storage cell.