FCC ID: LU9261490

Circuit Description

The 49.86MHz crystal oscillator drives the base of 3182Y the final/buffer amplifier. The modulation provided by Mic. The output of 3182Y has the matching network consisting of L1 and C2 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 9 Volt ("6F22" size battery x 1) primary battery