

FCC ID: PND322

Operation Description:

There are a power on/off switch and volume switch, a morse code button and a “push to talk” button on the EUT. Turn on the on/off switch, press morse code button or “push to talk” button to transmit signal to other party.

Circuit Description:

The brief circuit description is listed as follows:

- C7, XTAL and associated circuit act as Local Oscillator.
- Q1 and associated circuit act as RF Amplifier.
- Q3, Q4 and associated circuit act as Audio Amplifier.

Antenna Used:

A permanent spring antenna has been used.