The EUT is a frequency modulation Wireless Amplifier with following features:

Operation Frequency Range: 169-172MHz

Type Modulation: FM, 54KF3E.

This Wireless Amplifier Portable is designed for two way communication, the transmitter unit with a microphone can modulate the voice to RF carrier and transmit it to the base unit, and the Receiver receives the RF signals and demodulates the voice to send to any audio devices with an audio input terminal, for example a speaker or stereo.