

Applicant: Shen Zhen JWL Electronic Co., Ltd.
FCC ID: PVD-MKA382

Operational Description

1. Audio
 - 1) MIC AMPVT2)
This amplifiers the voice signal of 50Hz~15KHz by about 20dB and makes pre-emphasis features of 50us.
 - 2) Regulator (N1)
RF part being supplied power from 9V Battery.
2. RF
 - 1) Oscillator (VT1)
This is a transmitting carrier oscillator that modulates the voice signal supplied for Audio to frequency and then oscillates third-time overtone and becomes standard oscillation for RF Carrier.
 - 2) MULTI (VT3)
This multiplies the frequency oscillated from VT1.(FREQ: multiplied frequency)
 - 3) MULTI (VT4)
This also multiplies the frequency multiplied from VT3.(FREQ: multiplied frequency).
- 3.