

Technical Description

The equipment under test (EUT) is a Toys Car operating at 2.4G Band. The EUT can be powered by DC 3.0V (2 x 1.5V AAA batteries). For more detail information pls. refer to the user manual.

Antenna Type: Integral antenna.

Antenna Gain: 0dBi.

Modulation Type: GFSK.

The normal peak radiated output power (e.i.r.p) is: -2.0dBm (tolerance: +/- 3dB).

The normal peak conducted output power is -2.0dBm (tolerance: +/- 3dB).

Channel List:

2405MHz, 2407MHz, 2408MHz, 2410MHz, 2411MHz, 2414MHz, 2418MHz, 2422MHz, 2425MHz, 2427MHz, 2428MHz, 2435MHz, 2440MHz, 2445MHz, 2451MHz, 2452MHz, 2453MHz, 2454MHz, 2462MHz, 2469MHz, 2470MHz, 2471MHz, 2472MHz, 2473MHz, 2474MHz, 2475MHz

Main Chip Function:

- 1) U1 is 2.4G RF Transmitter IC.
- 2) Y1 is 24MHz oscillator for U1.

ANT Photo:

