Technical Description

The equipment under test (EUT) is an Drone Gamma Rider 6.9inch operating at 2.4G Band. The EUT can be powered by DC 4.5V (3 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 radiated output power (e.i.r.p) is: -7.0dBm (tolerance: +/- 3dB).

The normal conducted output power is -7.0dBm (tolerance: +/- 3dB).

Channel List:

2408MHz-2472MHz with1MHz channel spacing

Main Chip Function:

- 1. U2 is RF transmitter IC
- 2. Y1 is 16MHz OSC for U2
- 3. U1 is Voltage regulator IC

