

Technical Description

The equipment under test (EUT) is a 26001 1:64 Radio Control Cat 336 Hydraulic Excavator 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: -9.0dBm (tolerance: +/- 3dB).

The normal peak conducted output power is -9.0dBm (tolerance: +/- 3dB).

Channel List:

2405MHz to 2475MHz and the channel list with 1 MHz channel spacing.

Main Chip Function:

1) U1 is 2.4G RF Transmitter IC

2) Y1 is 24MHz oscillator for U1

ANT Photo:

