

# Antenna Test Report

**Report No.** : SSP24060293-2A

**Manufacturer** : Zhongshan Tianyunxing Intelligent Technology Co., Ltd

**Product Name** : PCB Antenna

**Model Name** : Remote control

**Test Standard** : IEEE 149-1979

**Tested Date** : 2024-06-25

**Issued Date** : 2024-06-27

**Tested By** : William Liu William Liu(Engineer)

**Approved By** : Lahm Peng Lahm Peng (Manager)



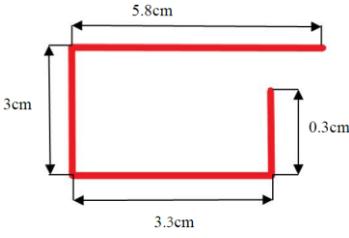
**Shenzhen CCUT Quality Technology Co., Ltd.**

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This test report is limited to the above client company and the product model only. It may not be duplicated without prior permitted by Shenzhen CCUT Quality Technology Co., Ltd.

## 1. General Information

### 1.1 Product Information

Manufacturer:	Zhongshan Tianyunxing Intelligent Technology Co., Ltd
Address of Manufacturer:	10th Floor, Building B, No. 4 Dongfeng East Road, Gu'er Shuncheng Industrial Zone, Guzhen Town, Zhongshan City, Guangdong Province, China
Product Name:	PCB Antenna
Model Name:	Remote control
Frequency Range:	433.92MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm
Antenna View:	

### 1.2 Test Standard

All measurements contained in this report were conducted with standards IEEE 149-1979 for IEEE Standard Test Procedures for Antennas.

### 1.3 Test Facilities

Laboratory Name:	<b>Shenzhen CCUT Quality Technology Co., Ltd.</b> 1F, Building 35, Changxing Technology Industrial Park, Yutang Street, Guangming District, Shenzhen, Guangdong, China
All measurement facilities used to collect the measurement data are located at 1F, Building 35, Changxing Technology Industrial Park, Yutang Street, Guangming District, Shenzhen, Guangdong, China.	

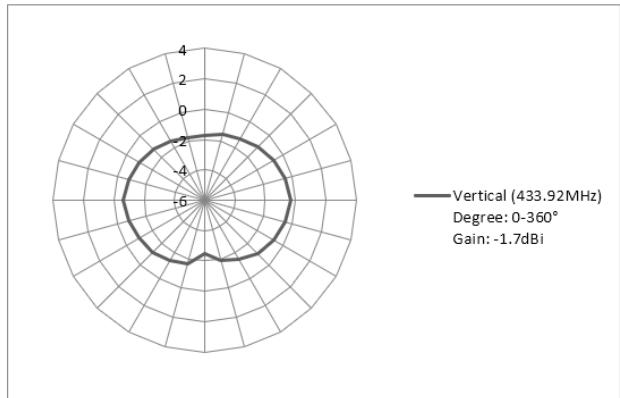
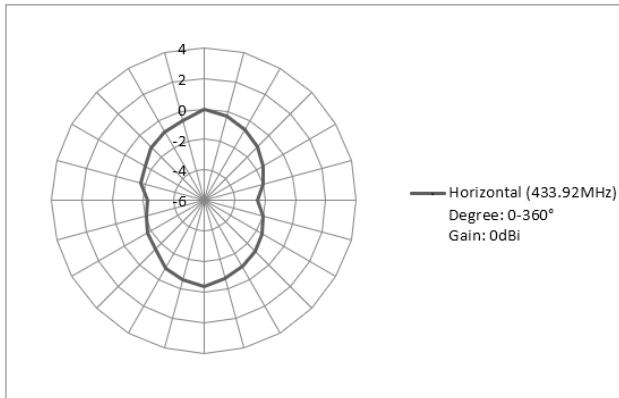
## 2. OTA Test

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### 2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
433.92MHz	0	Horizontal
433.92MHz	-1.7	Vertical

## 2.2 Radiation Pattern View



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