

Antenna Test Report

Report No. : SSP24040113-1A

Manufacturer : Yueqing Wentong Electronic Technology Co., Ltd.

Product Name : PCB Antenna

Model Name : WTDZW-63A

Test Standard : IEEE 149-1979

Tested Date : 2024-04-10

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Tested By : William Liu William Liu(Engineer)

Approved By : Lahm Peng Lahm Peng (Manager)



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1. General Information

1.1 Product Information

Manufacturer:	Yueqing Wentong Electronic Technology Co., Ltd.
Address of Manufacturer:	Xiangyang Industrial Zone, Liushi Town, Yueqing City, Zhejiang Province, China
Product Name:	PCB Antenna
Model Name:	WTDZW-63A
Frequency Range:	2400MHz - 2483.5MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (1.5cm * 0.5cm)
	

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

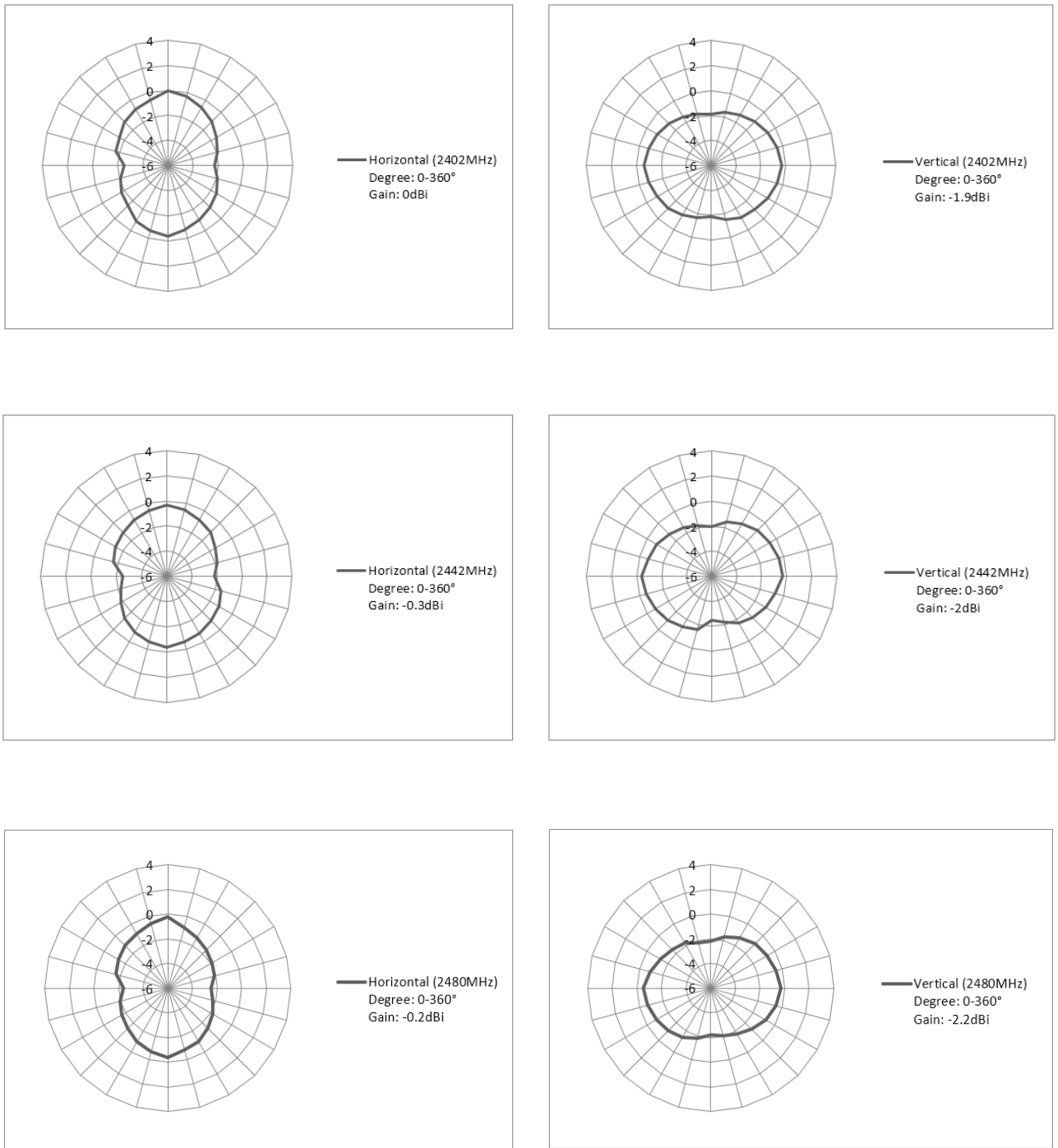
Laboratory Name:	Shenzhen CCUT Quality Technology Co., Ltd. 1F, Building 35, Changxing Technology Industrial Park, Yutang Street, Guangming District, Shenzhen, Guangdong, China
All measurement facilities used to collect the measurement data are located at 1F, Building 35, Changxing Technology Industrial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

2. OTA Test

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2402MHz	0	Horizontal
2402MHz	-1.9	Vertical
2442MHz	-0.3	Horizontal
2442MHz	-2.0	Vertical
2480MHz	-0.2	Horizontal
2480MHz	-2.2	Vertical

2.2 Radiation Pattern View



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