

Antenna Test Report

Report No. : SSP24050186-2A

Manufacturer : YUEQING DAIER ELECTRON CO.,LTD

Product Name : PCB Antenna

Model Name : RCR-1

Test Standard : IEEE 149-1979

Tested Date : 2024-05-07

Issued Date : 2024-05-14

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 DAIER ELECTRON CO.,LTD
Address of Manufacturer:	No.1636 Liuhuang Road, Xirendang industrial Zone, Liushi Town. Yueqing City, Zhejiang Province, China
Product Name:	PCB Antenna
Model Name:	RCR-1
Frequency Range:	433MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm
2.7cm	
	

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

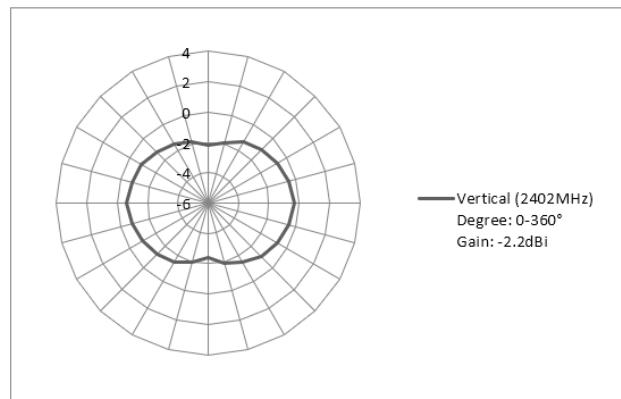
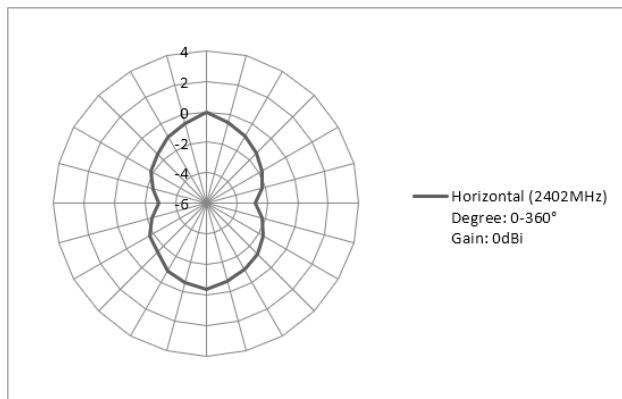
Laboratory Name:	Shenzhen CCUT Quality Technology Co., Ltd. 1F, Building 35, Changxing Technology Industrial Park, Yutang Street, Guangming District, Shenzhen, Guangdong, China
All measurement facilities used to collect the measurement data are located at 1F, Building 35, Changxing Technology Industrial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

2. OTA Test

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
433MHz	0	Horizontal
433MHz	-2.2	Vertical

2.2 Radiation Pattern View



***** END OF REPORT *****