

Antenna Test Report

Report No. : SSP24030283-2A

Manufacturer : Shenzhen Augmax Reality Technology Co., Ltd.

Product Name : 2.4GHz Antenna

Model Name : Snowsync

Test Standard : IEEE 149-1979

Tested Date : 2024-07-08

Issued Date : 2024-07-10

Tested By : William Liu William Liu(Engineer)

Approved By : Lahm Peng Lahm Peng (Manager)



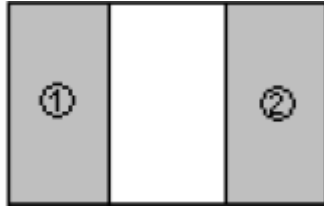
Shenzhen CCUT Quality Technology Co., Ltd.

1F, Building 35, Changxing Technology Industrial Park, Yutang Street, Guangming District, Shenzhen,
Guangdong, China; (Tel.:+86-755-23406590 website: www.ccuttest.com)

This test report is limited to the above client company and the product model only. It may not be duplicated
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1. General Information

1.1 Product Information

Manufacturer:	Shenzhen Augmax Reality Technology Co., Ltd.
Address of Manufacturer:	605, Building 4B, Taihua Wutongdao Industrial Park, Hangcheng Street, Bao'an District, Shenzhen China
Product Name:	2.4GHz Antenna
Model Name:	Snowsync
Frequency Range:	2400MHz - 2483.5MHz
Type of Antenna:	SMD Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm
Antenna View:	<div>Antenna View (3mm* 2mm) </div>

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

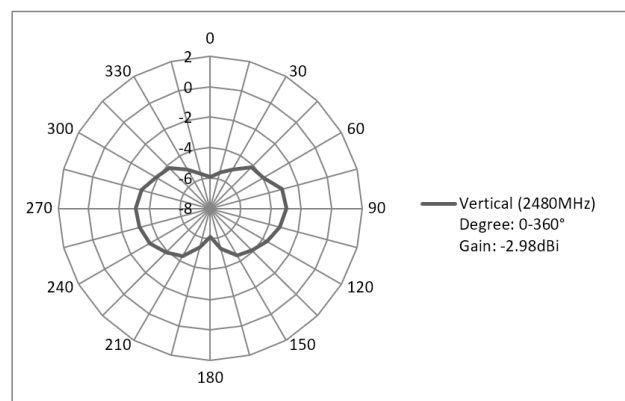
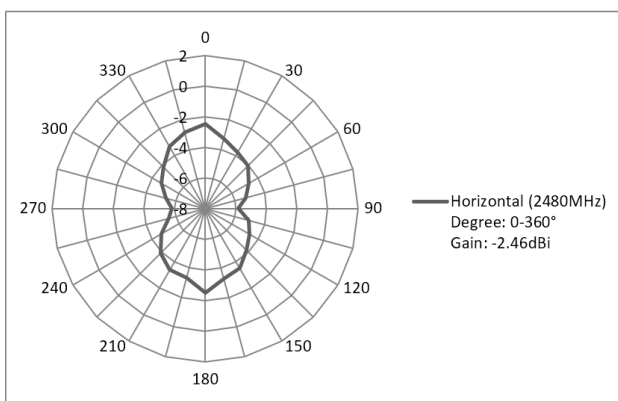
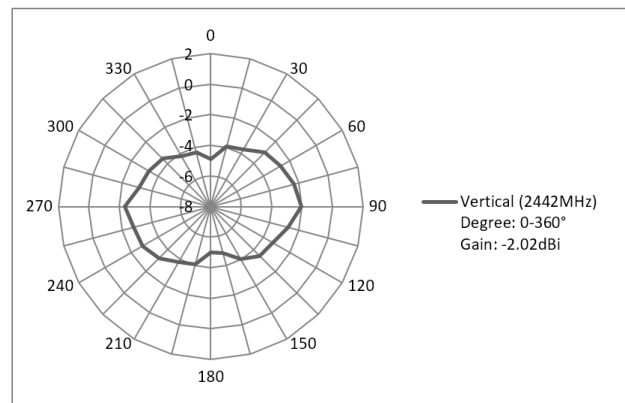
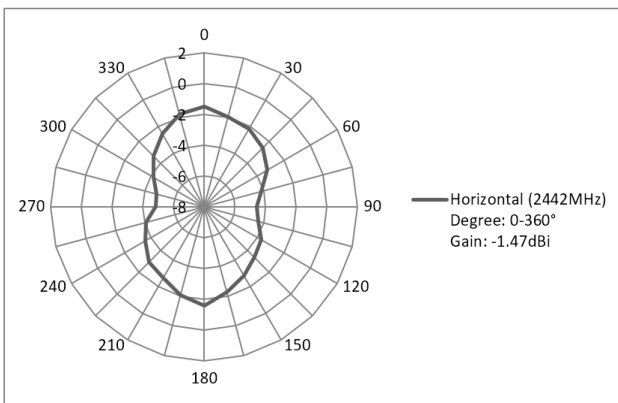
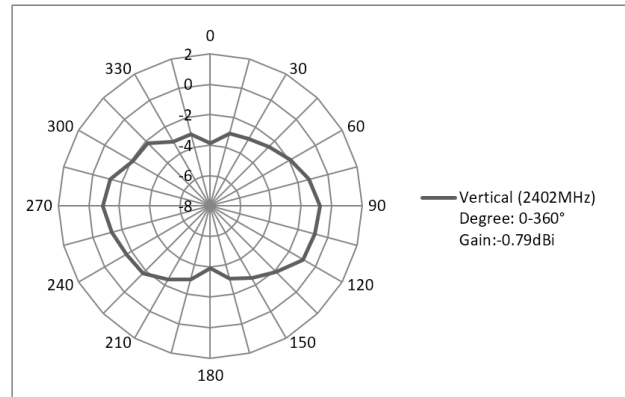
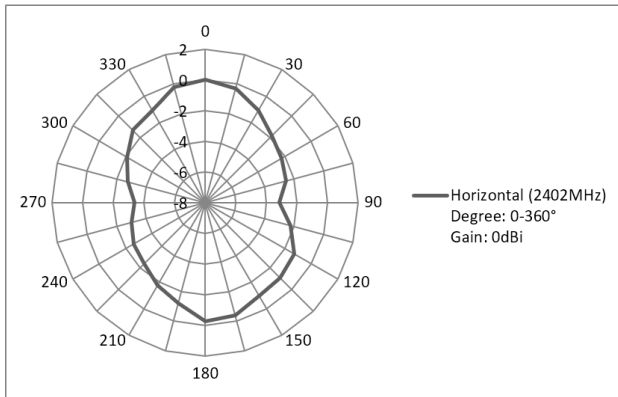
Laboratory Name:	Shenzhen CCUT Quality Technology Co., Ltd. 1F, Building 35, Changxing Technology Industrial Park, Yutang Street, Guangming District, Shenzhen, Guangdong, China
All measurement facilities used to collect the measurement data are located at 1F, Building 35, Changxing Technology Industrial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

2. OTA Test

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2402MHz	0	Horizontal
2402MHz	-0.79	Vertical
2442MHz	-1.47	Horizontal
2442MHz	-2.02	Vertical
2480MHz	-2.46	Horizontal
2480MHz	-2.98	Vertical

2.2 Radiation Pattern View



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