

# Antenna Test Report

**Report No.** : SSP24060241-2A

**Manufacturer** : Shenzhen Guobin Technology Co., LTD

**Product Name** : Glue stick Antenna

**Model Name** : Nest towing boat

**Test Standard** : IEEE 149-1979

**Tested Date** : 2024-06-20

**Issued Date** : 2024-06-25

**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:	Shenzhen Guobin Technology Co., LTD
Address of Manufacturer:	5F, Building 61, Baotian Industrial Park, Baotian 3rd Road, XixiangSubDistrict, Bao'an District, Shenzhen, China
Product Name:	Glue stick Antenna
Model Name:	Nest towing boat
Frequency Range:	2400MHz - 2483.5MHz
Type of Antenna:	Glue stick Antenna
Antenna Gain:	4.13dBi (Max.)
Impedance:	50 ohm
Antenna View:	<p style="text-align: center;">Length * Width (14cm * 0.5cm)</p> 

## 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

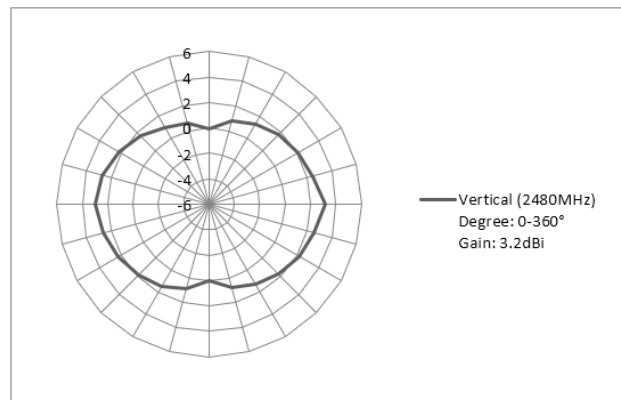
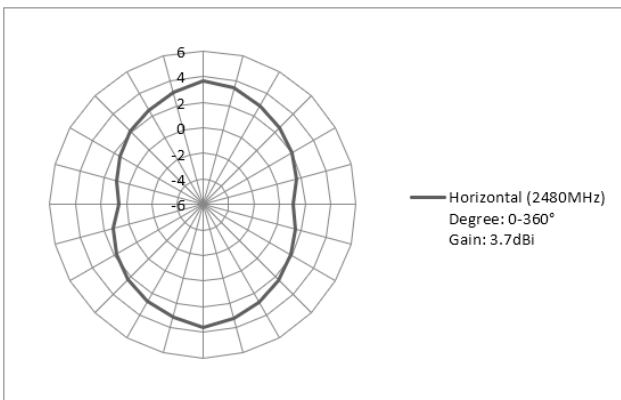
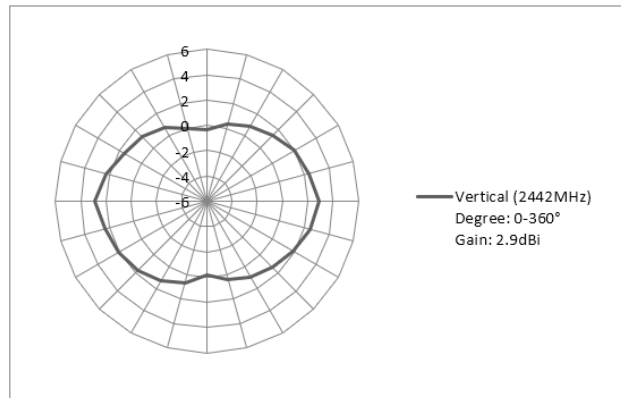
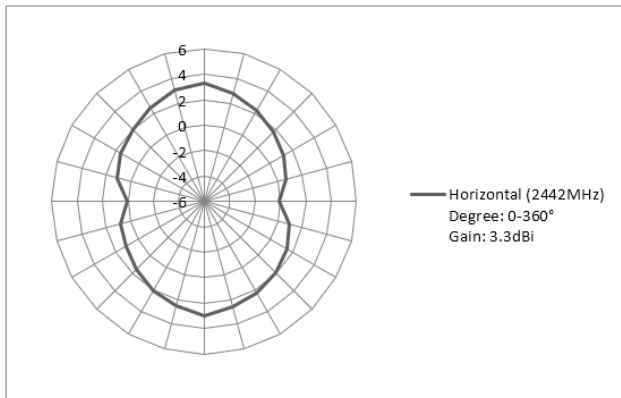
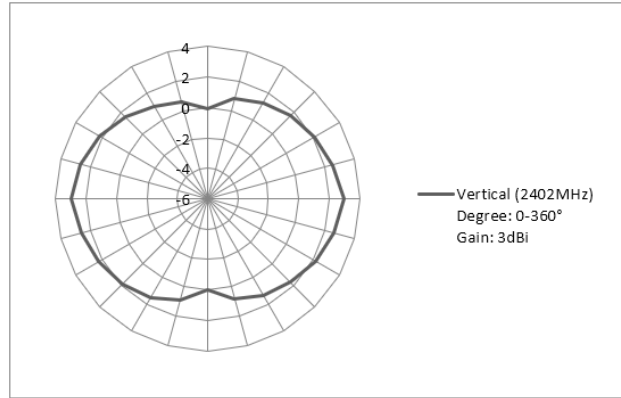
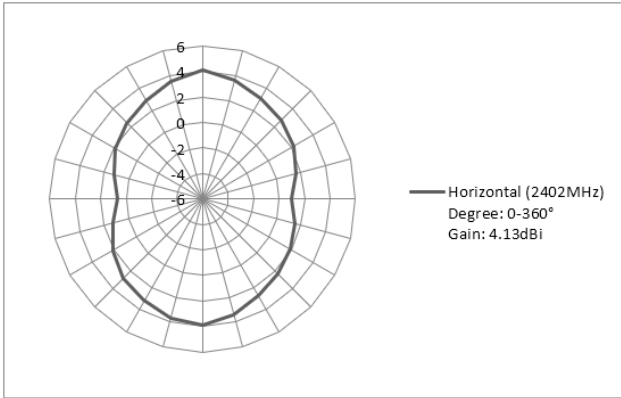
Laboratory Name:	<b>Shenzhen CCUT Quality Technology Co., Ltd.</b> 1F, Building 35, Changxing Technology Industrial Park, Yutang Street, Guangming District, Shenzhen, Guangdong, China
All measurement facilities used to collect the measurement data are located at 1F, Building 35, Changxing Technology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

## 2. OTA Test

### 2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2402MHz	4.13	Horizontal
2402MHz	3	Vertical
2442MHz	3.3	Horizontal
2442MHz	2.9	Vertical
2480MHz	3.7	Horizontal
2480MHz	3.2	Vertical

### 2.2 Radiation Pattern View



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