

# MERCURY antenna report

**Antenna manufacturer:** Kunshan Innowave Communication Technology Co., Ltd.

**Contacton:** [ally@innowave.cn](mailto:ally@innowave.cn)

**Antenna specification:**

**BLE**

**BT/BLE/WIFI 2.4G/WIFI 5G**

**Antenna gain:**

BAND	GAIN/dBi
BT/BLE	2.5
Wifi2.4G	2.5
Wifi5.2G	4
Wifi5.8G	4.5

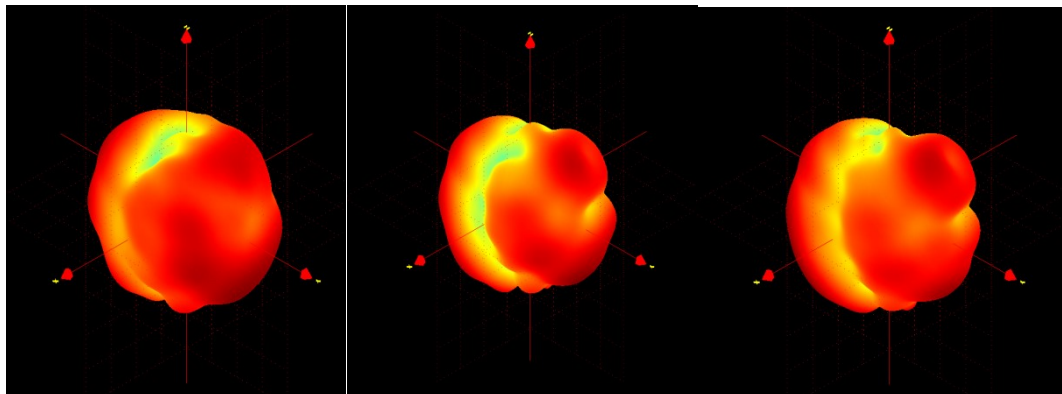
## 3D lobe

BT

2400MHz

2450MHz

2500MHz

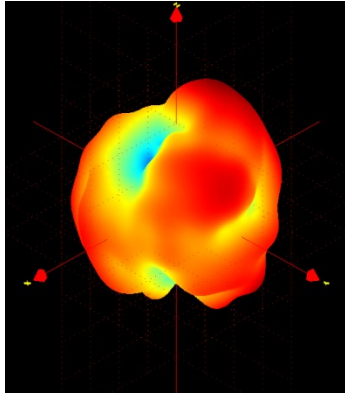


Wifi 2.4G

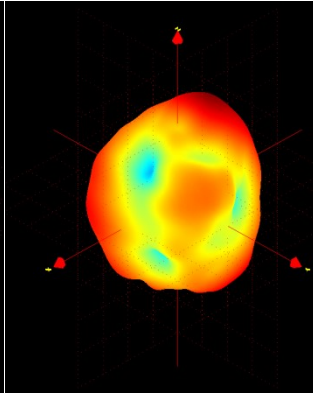
2400MHz

2450MHz

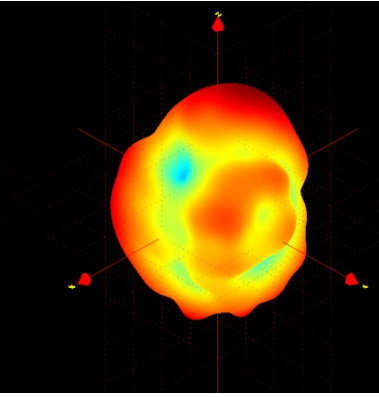
2500MHz



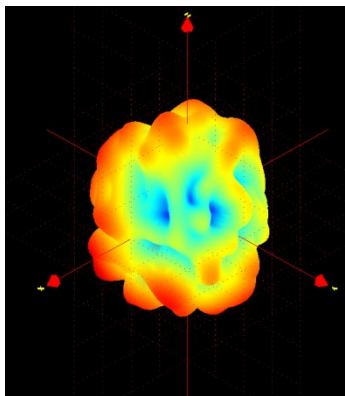
Wifi 5G  
5140MHz



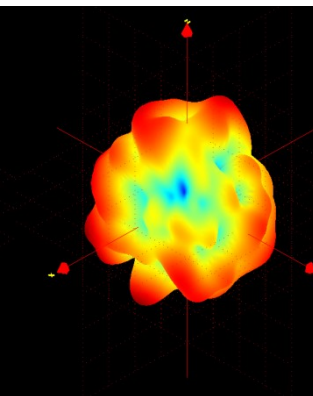
5460MHz



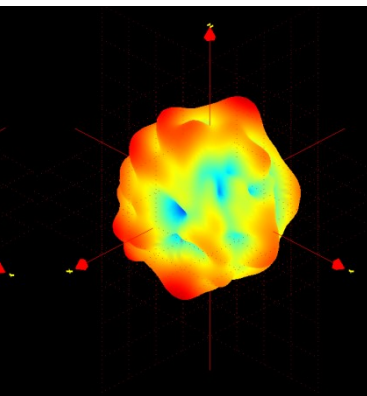
5860MHz



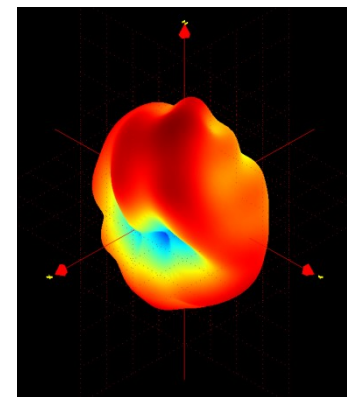
GPS  
L5



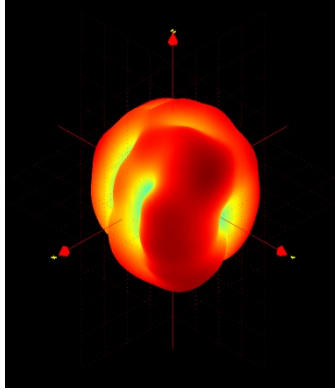
L1



ANT+

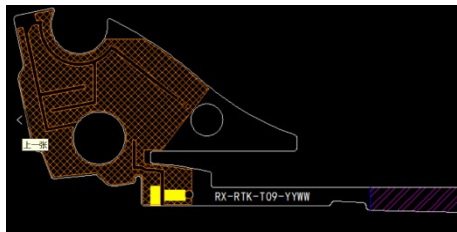


2450MHz

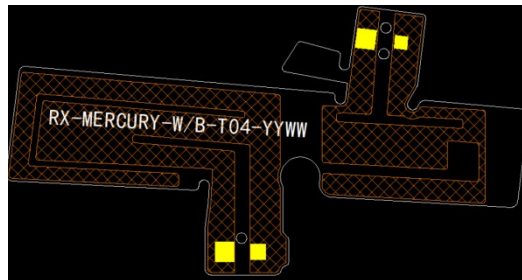


### Antenna information

GPS antenna



BT/BLE/2.4G WIFI/5G WIFI antenna



BLE antenna

