

Antenna SPEC

河源市迅维通讯技术有限公司

Heyuan Xunwei Communication Technology Co., Ltd

深圳市南山区沙河西路 3011 号白沙物流园 1 栋 8 层 M 区

M area, 8th floor, Building 1, Baisha Logistics Park, No. 3011 Shahe West Road, Nanshan District, Shenzhen

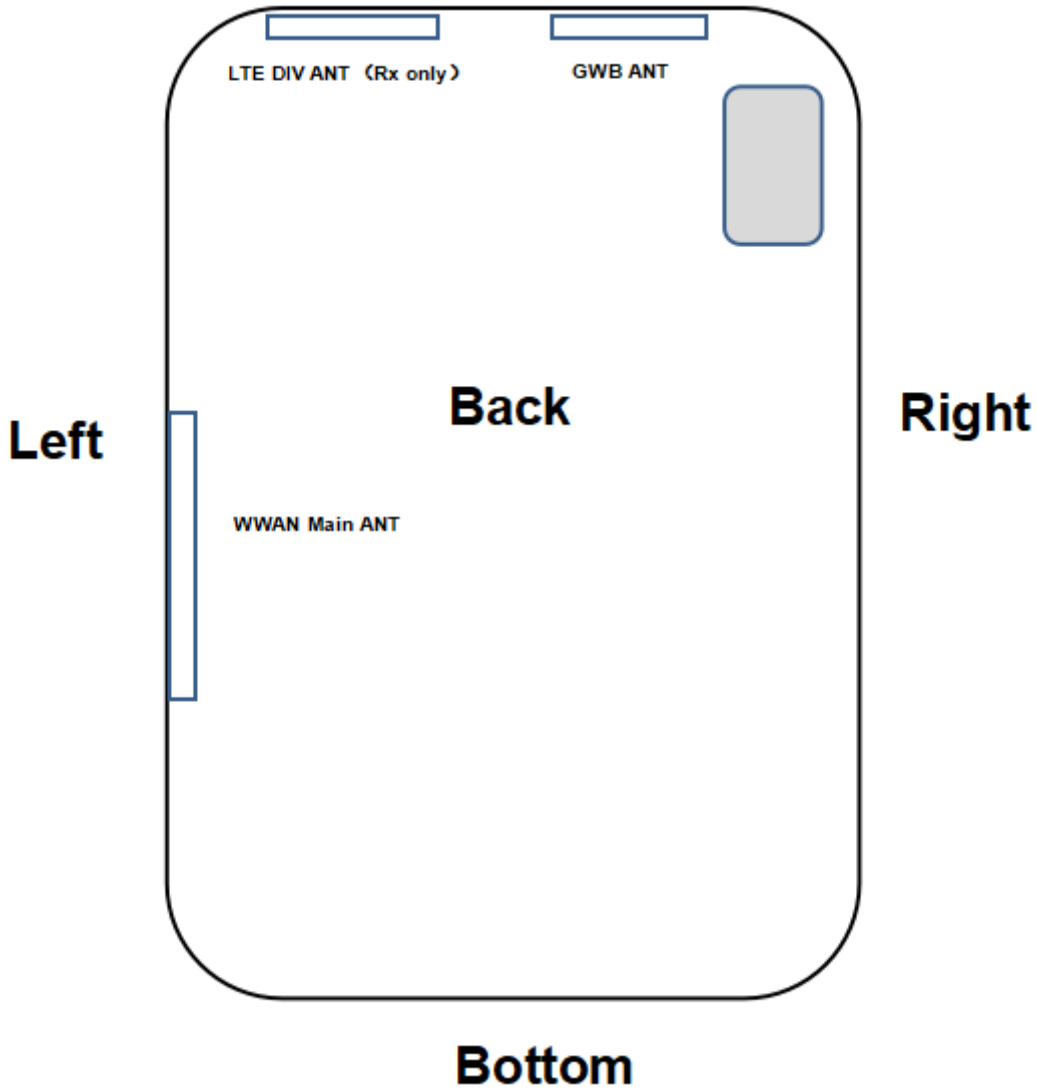
Antenna Type: PIFA antenna

Main ANT Model: XW-WT106D-MAIN

GWB ANT Model: XW-WT106-G/W/B

DIV ANT Model: XW-WT106-DIV

1. 天线位置图



All of Implementation antenna

Main antenna(Antenna Label:A):

LTE B2/4/5/7/12/17/25/26/66/71/41 RX&TX ,

WCDMA B2/4/5 RX&TX

GSM B2/3/5/8 RX&TX

DIV antenna(Antenna Label:B):

LTE B2/4/5/7/12/17/25/26/66/71/41 RX,

WCDMA B2/4/5 RX

GPS/WiFi/BT:

GPS: 1570 MHz~1620 MHz

WIFI 2.4G/BT: 2412MHz~2472MHz

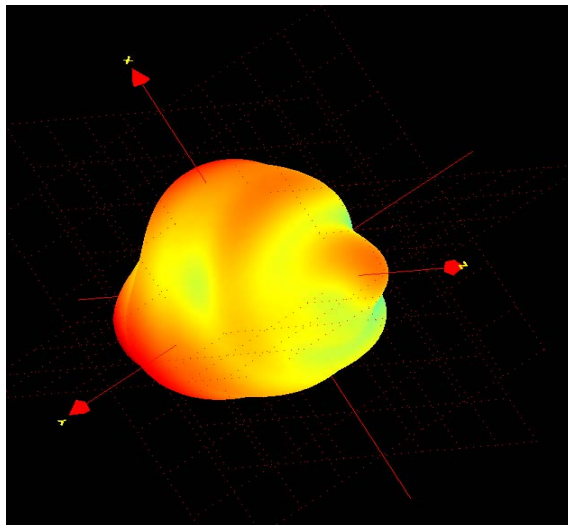
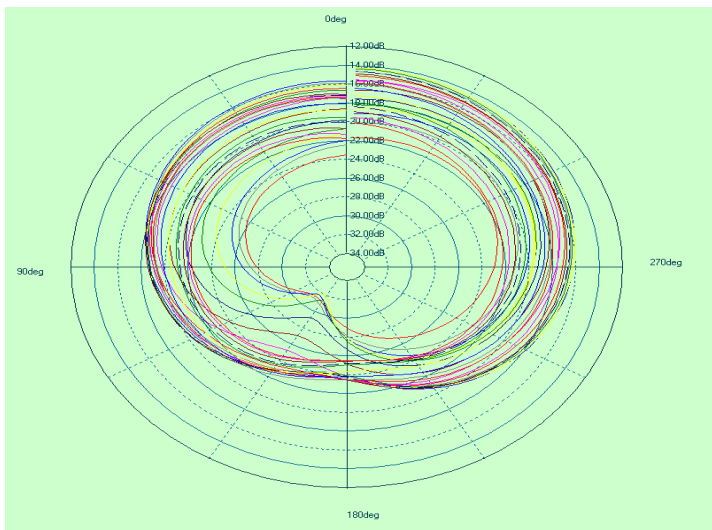
WiFi 5G: 5100MHz~5800MHz

2. Antenna Max. Peak Gain:

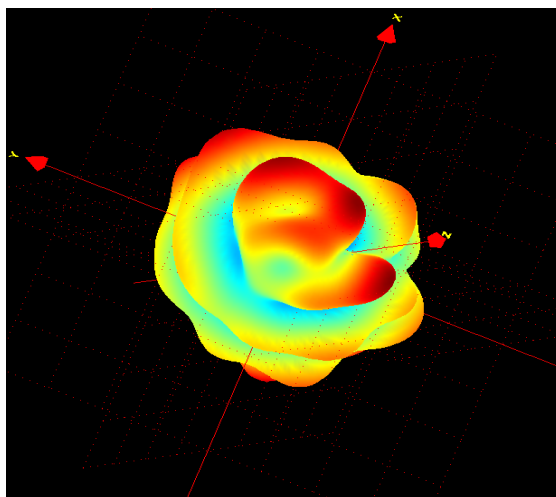
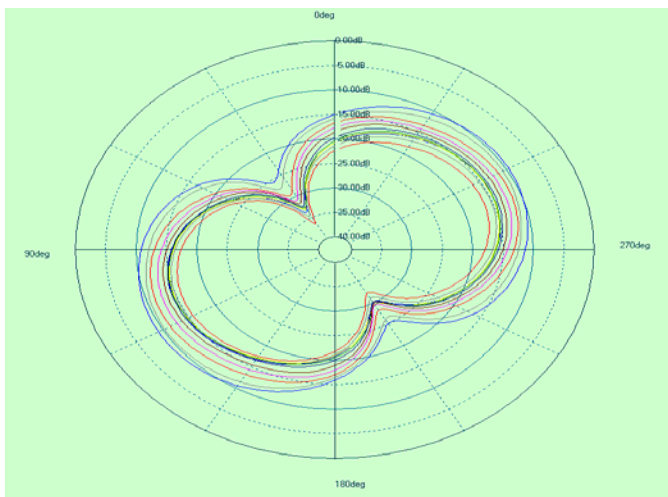
EGSM900:-1.0dBi
GSM850: -1.2dBi
DCS1800: 0.4dBi
PCS1900:0.6dBi
WCDMA-B2: 0.6dBi
WCDMA-B4: 0.4dBi
WCDMA-B5: -1.2dBi
LTE-B2: 0.6dBi
LTE-B4: 0.4dBi
LTE-B5: -1.2dBi
LTE-B7: 0.7dBi
LTE-B12: -1.5dBi
LTE-B17: -1.5dBi
LTE-B25: 0.6dBi
LTE-B26: -1.2dBi
LTE-B66: 0.4dBi
LTE-B71: -1.6dBi
LTE-B41: 0.9dBi
2.4G-WIFI/BT: -0.53dBi
5G-WIFI: -0.86dBi
GPS: -0.64dBi

3.天线苹果图

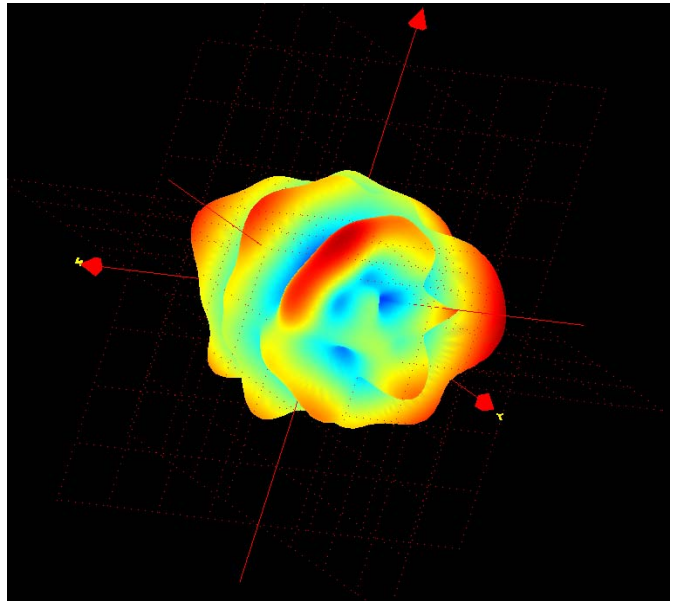
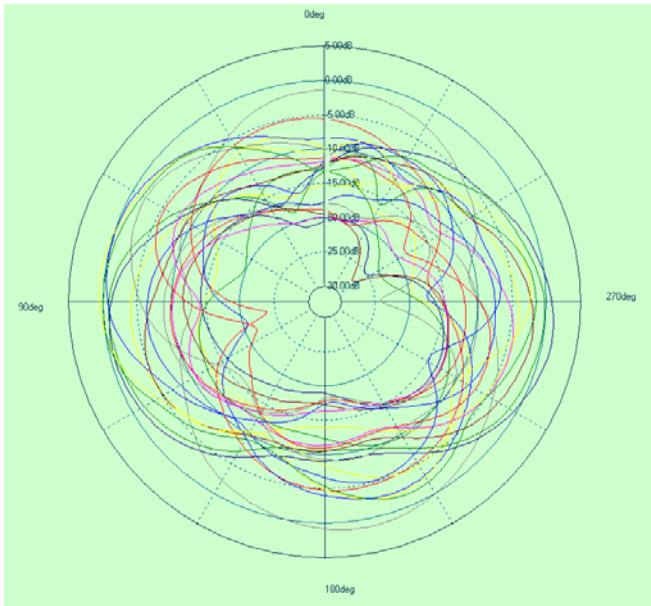
700MHZ~960MHZ



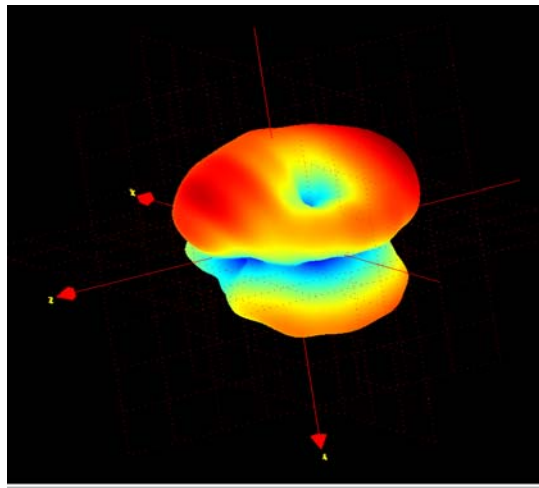
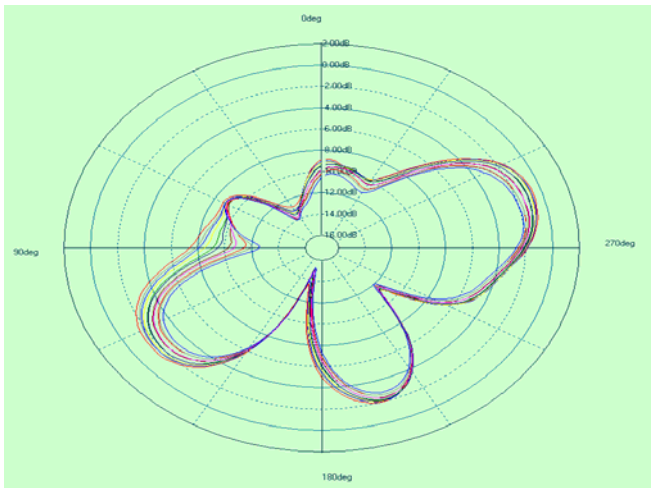
1710MHZ~2170MHZ



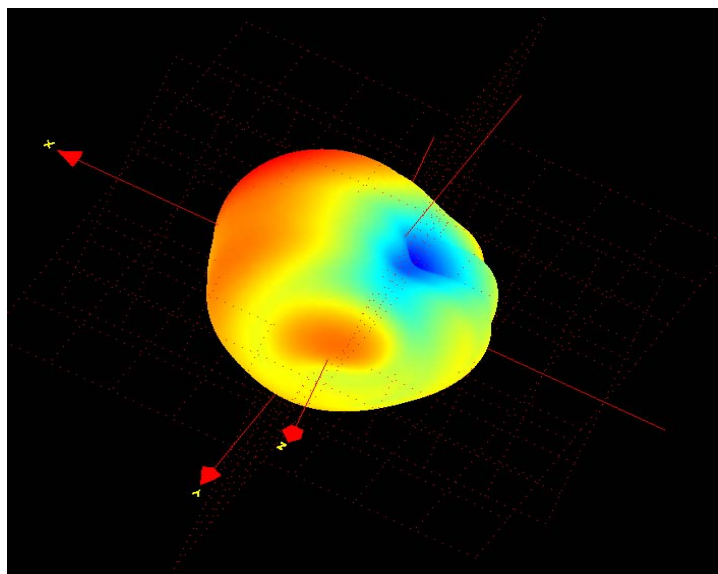
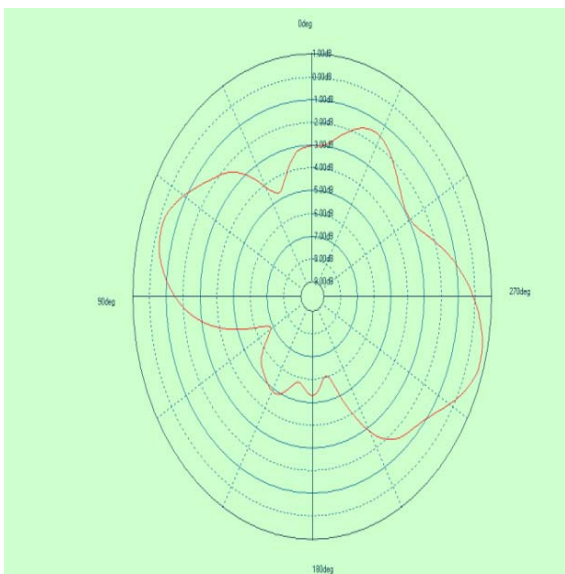
2500MHZ~2700MHZ



1550MHZ~1600MHZ(GPS)



2400MHZ~2500MHZ(BT/WIFI 2.4G) GWB-ANT



5100MHZ~5800MHZ(WIFI 5G)

