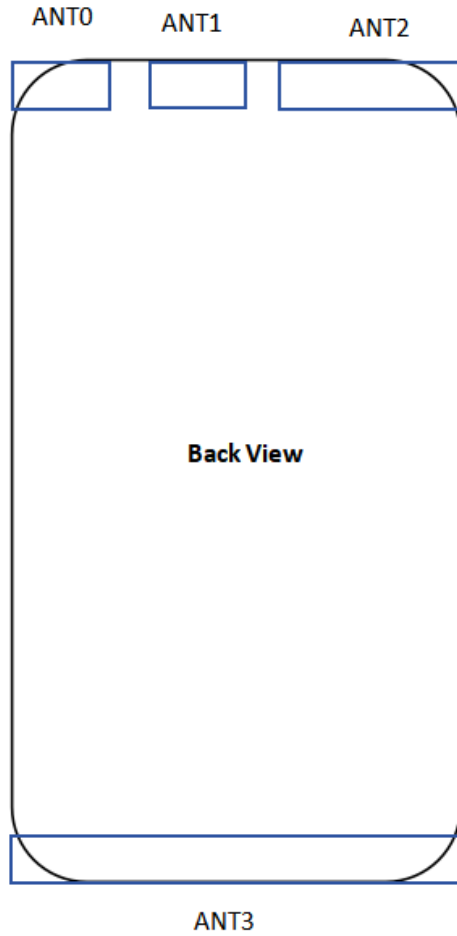


# Antenna SPEC



Hulk RMX3834	
<b>ANT0- GPS/WIFI/BT</b>	2.4Ghz WIFI TX/RX
	5G WIFI TX/RX
<b>ANT1- GPS/WIFI/BT</b>	GPS_L1 RX
<b>ANT2-Diversity : LMHB</b>	GSM TX/RX: 850/900/1800/1900
	WCDMA TX/RX: B1/2/4/5/8
	LTETX/RX: B1/2/3/4/5/7/8/13/20/28/38/40/41
<b>ANT3- Main: LMHB</b>	GSM TX/RX: 850/900/1800/1900
	WCDMA TX/RX: B1/2/4/5/8
	LTE TX/RX: B1/2/3/4/5/7/8/13/20/28/38/40/41

## Peak Gain

BT/WLAN Peak Gain (dBi)			
2400~2483.5MHz	-0.5	5470~5725MHz	-0.1
5150~5250MHz	-0.1	5725~5850MHz	-0.5
5250~5350MHz	-0.1		

BAND	Peak Gain(dBi)	
	Top ANT (DIV)	Bottom ANT (Main)
GSM 850	-1.3	-1.5
E-GSM 900	-0.5	-2.9
DCS 1800	0.5	-2
PCS 1900	2	-1.2
WCDMA B1	2.6	-1.2
WCDMA B2	2	-1.2
WCDMA B4	0.2	-2.2
WCDMA B5	-1.3	-1.5
WCDMA B8	-0.5	-2.9
LTE B1	2.6	-1.2
LTE B2	2	-1.2
LTE B3	0.5	-2
LTE B4	0.2	-2.2
LTE B5	-1.3	-1.5
LTE B7	2.5	2
LTE B8	-0.5	-2.9
LTE B13	-1.7	-5.8
LTE B20	-1.3	-1.8
LTE B28	-1.9	-6.3
LTE B38	2.7	2
LTE B40	0.9	-0.9
LTE B41	2.7	2
LTE B66	0.5	-2

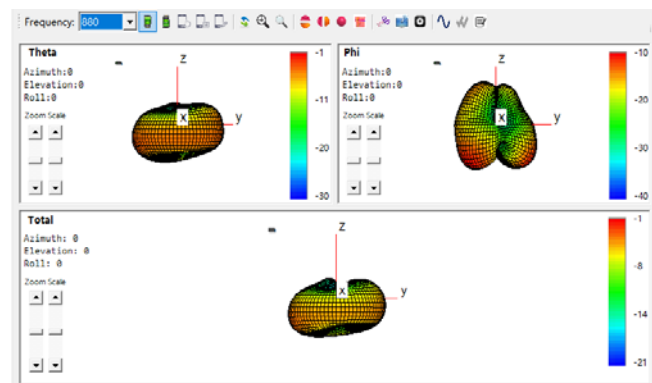
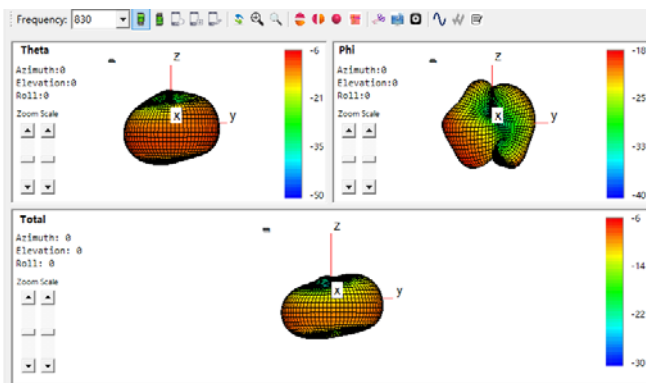
## The device under test

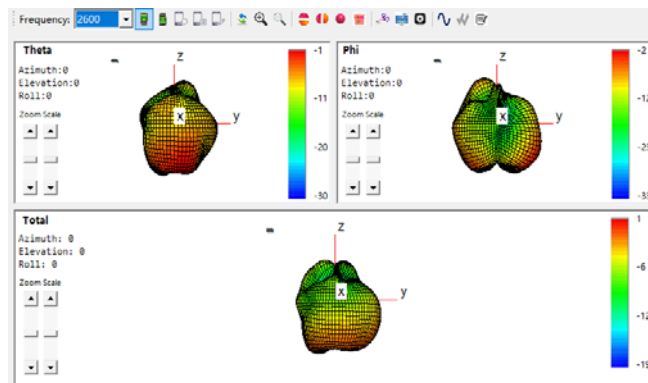
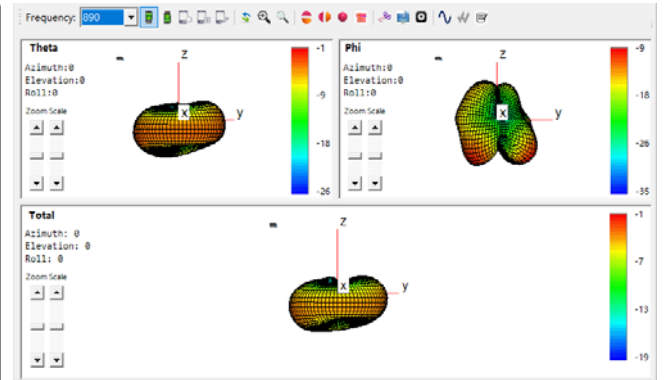
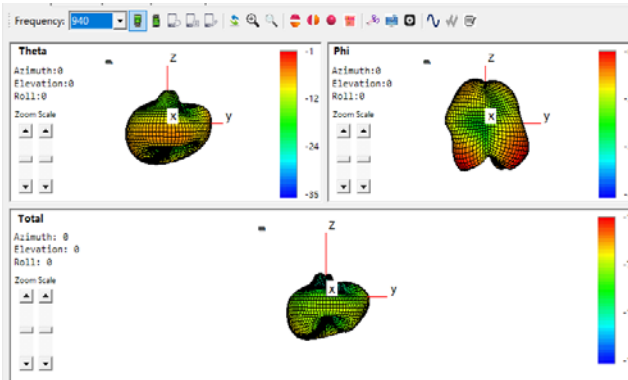
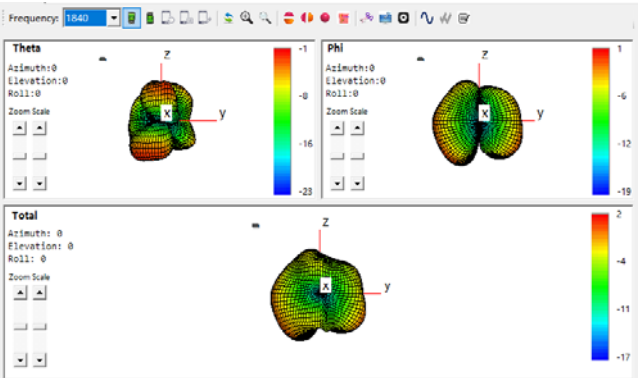
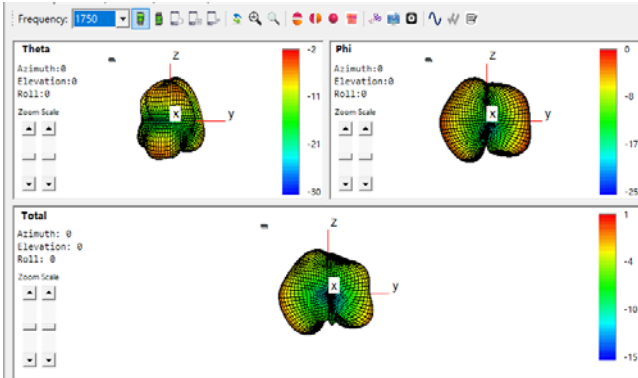
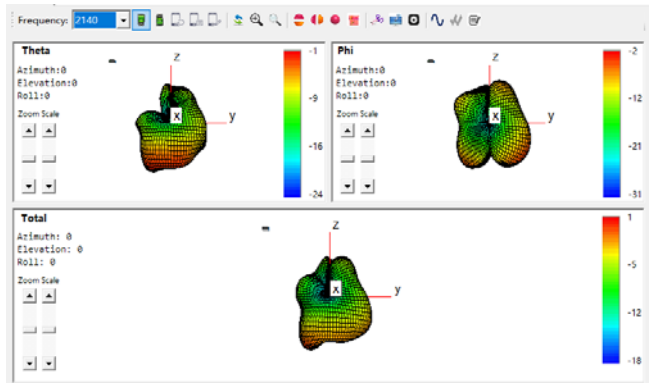
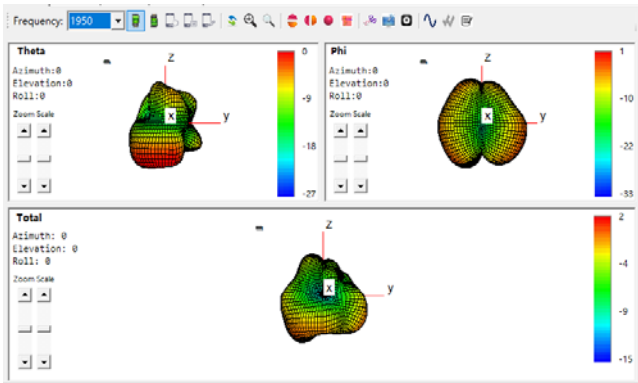
Calibration time: 2023/3/18  
The calibration frequency: 1 year/time  
Equipment pictures:

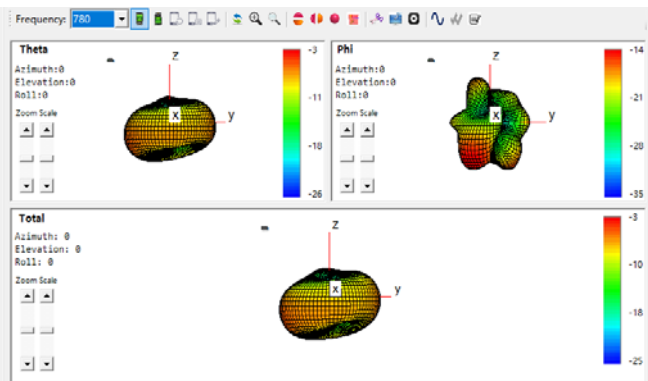
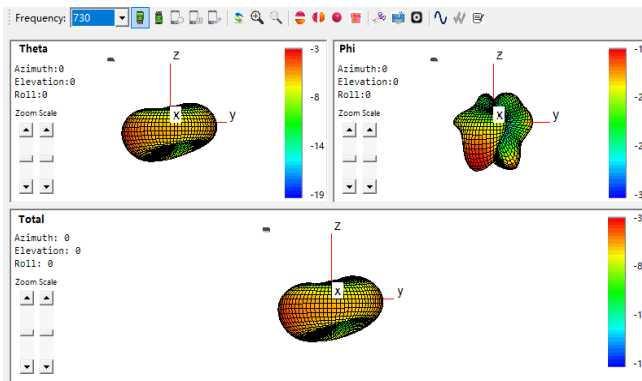
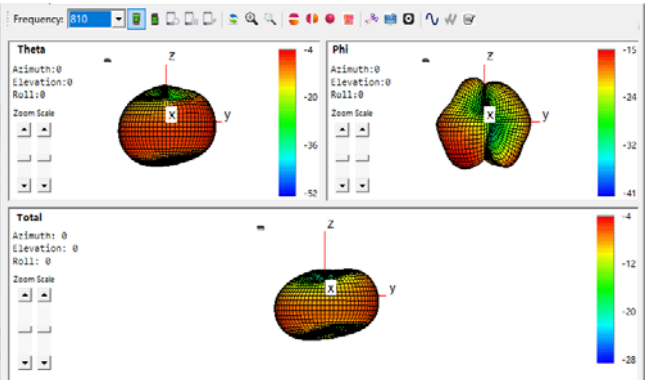
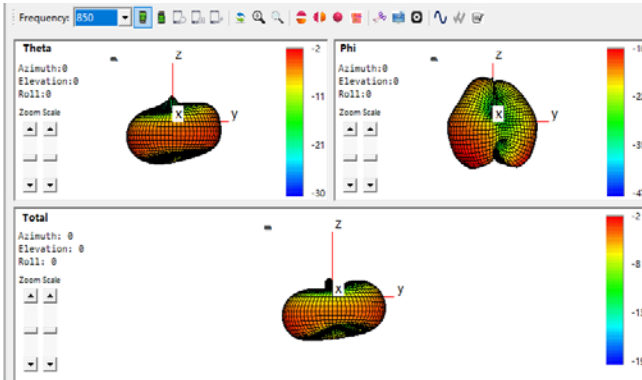
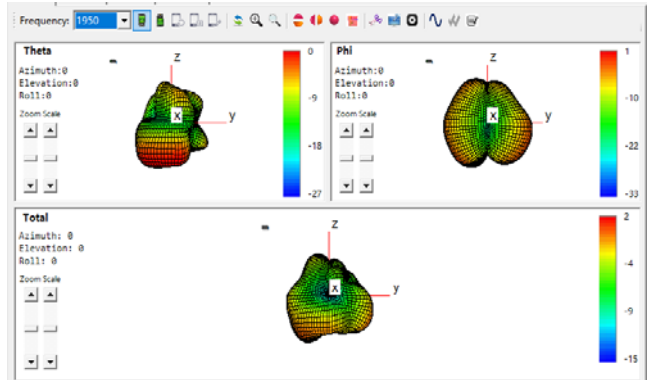
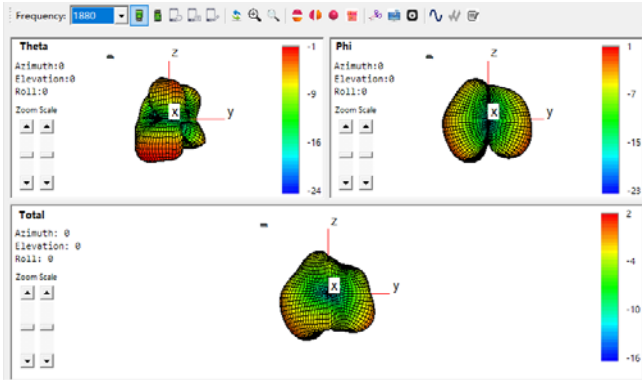
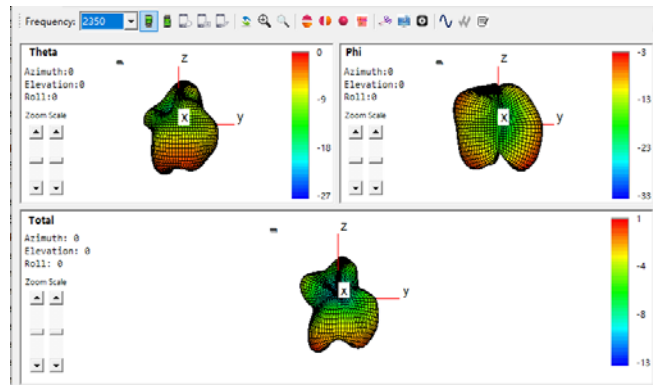


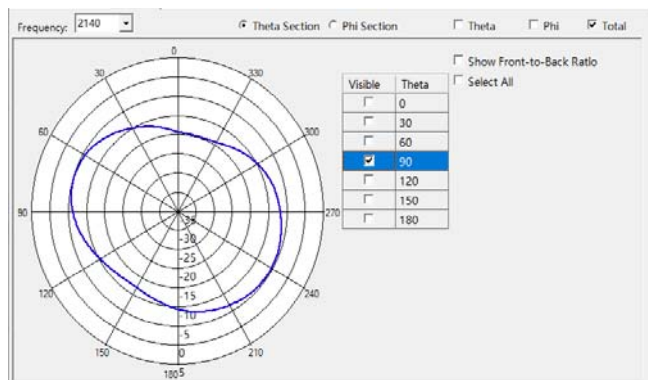
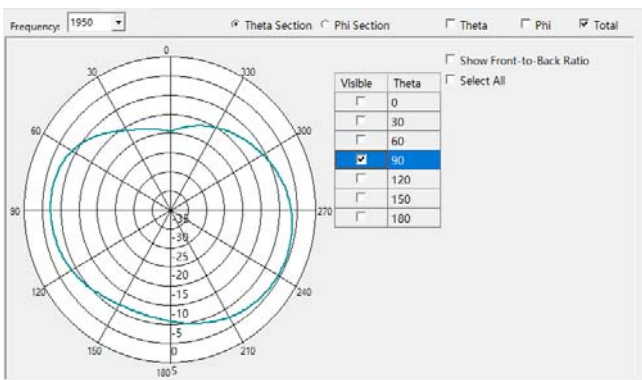
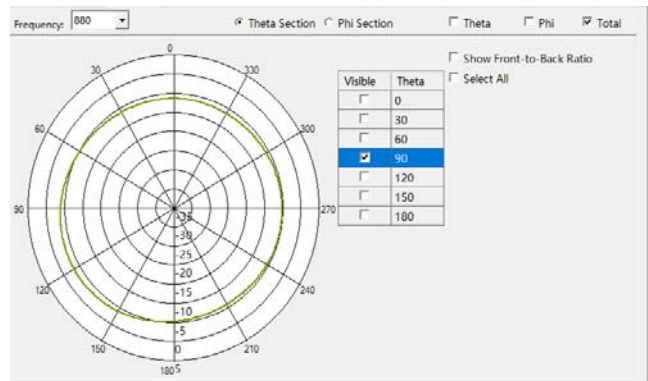
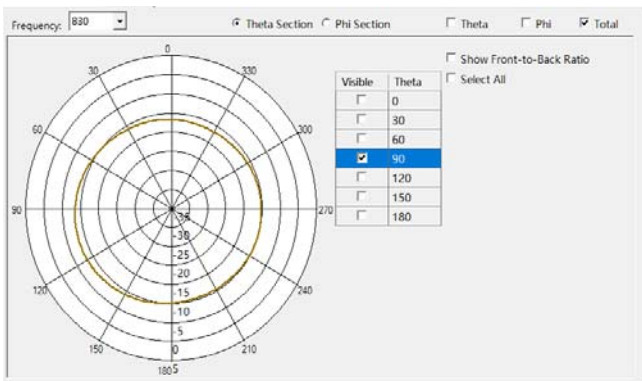
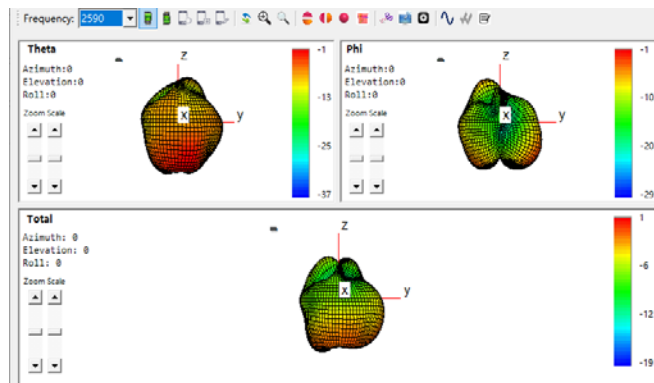
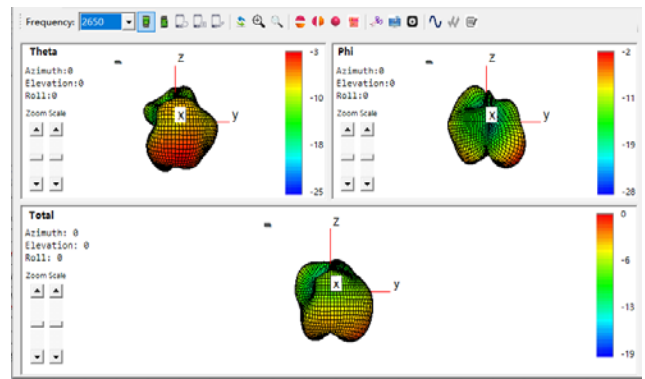
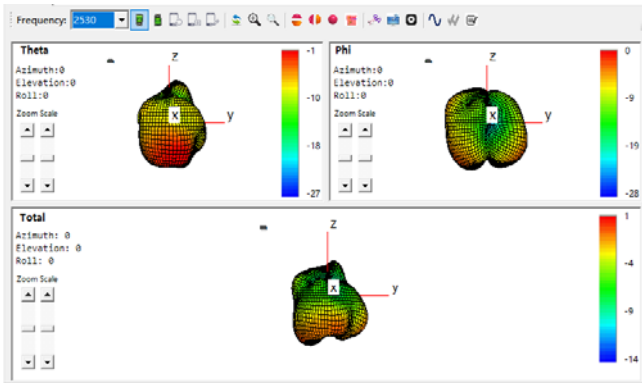
## Directional Pattern

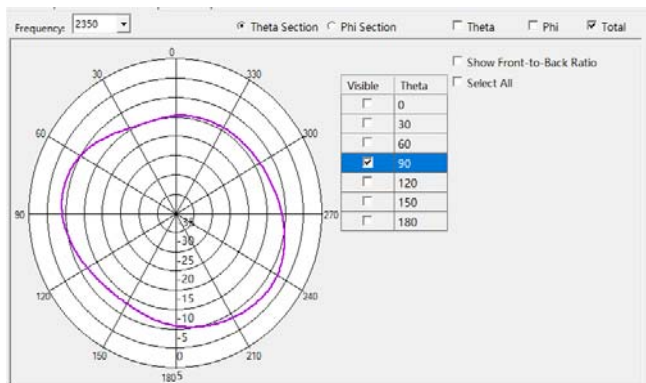
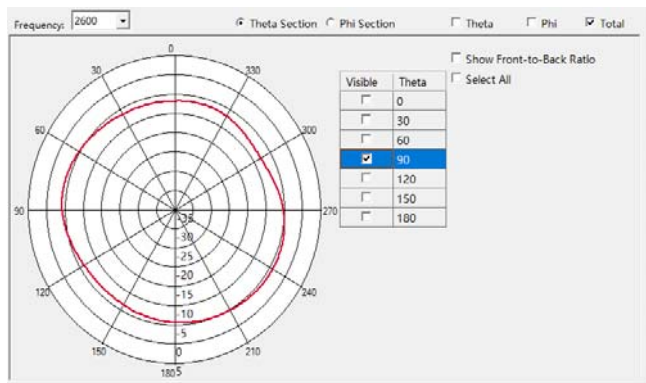
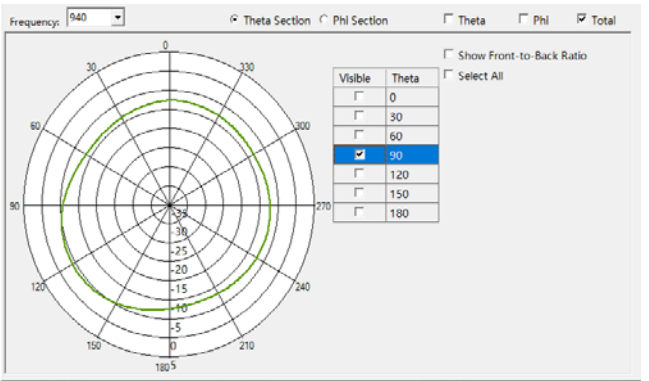
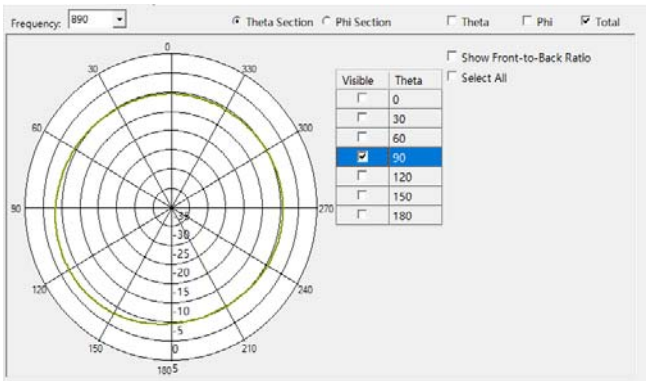
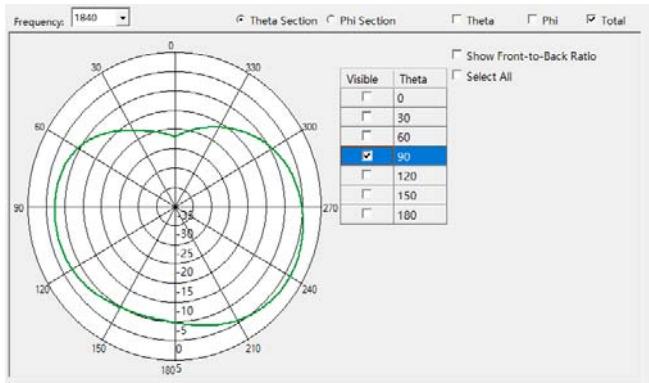
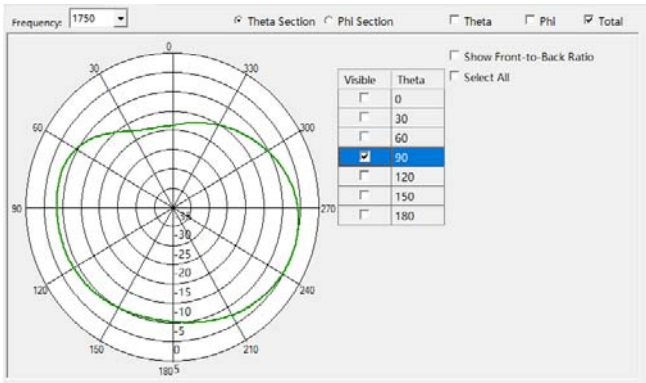
Main\_ANT

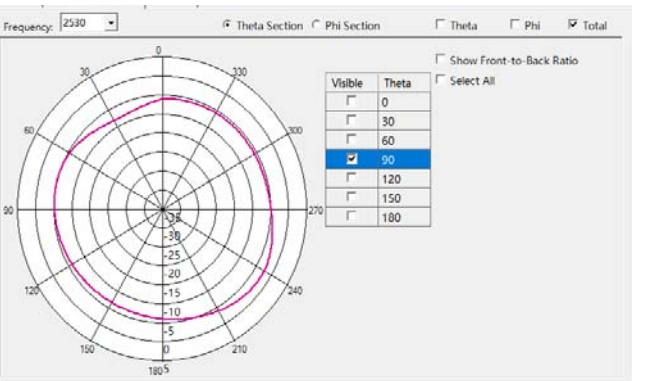
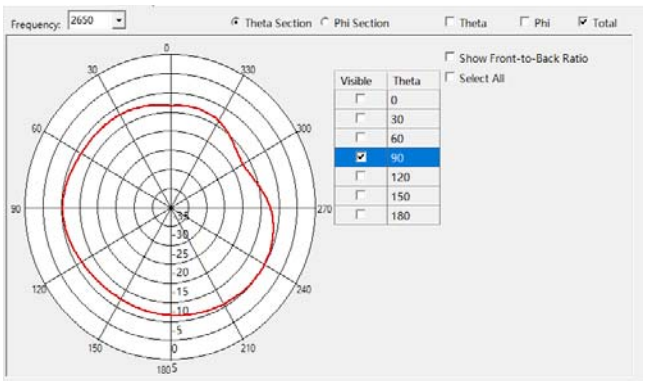
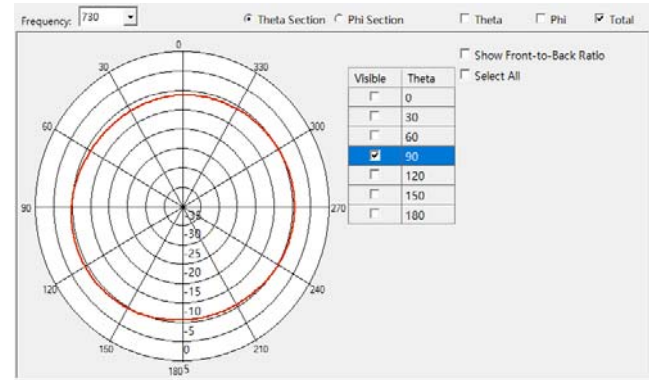
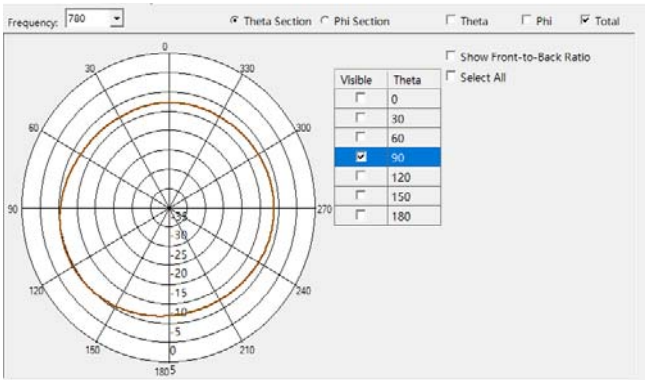
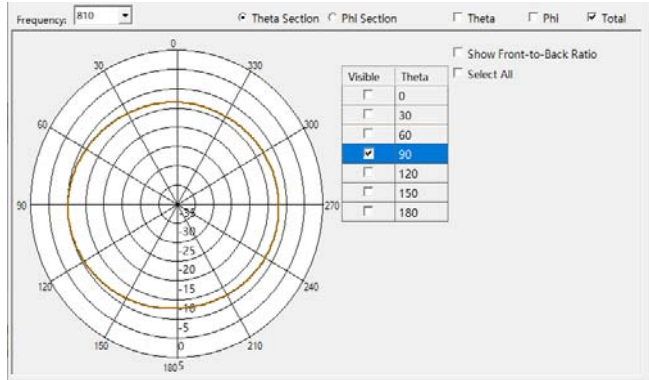
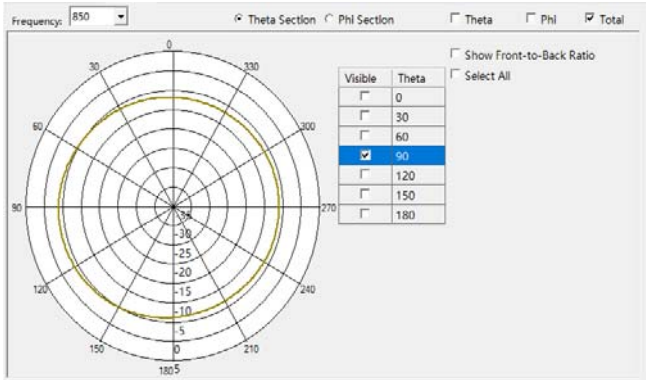
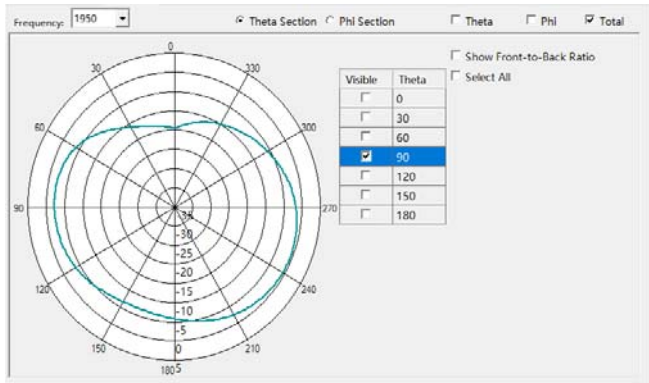
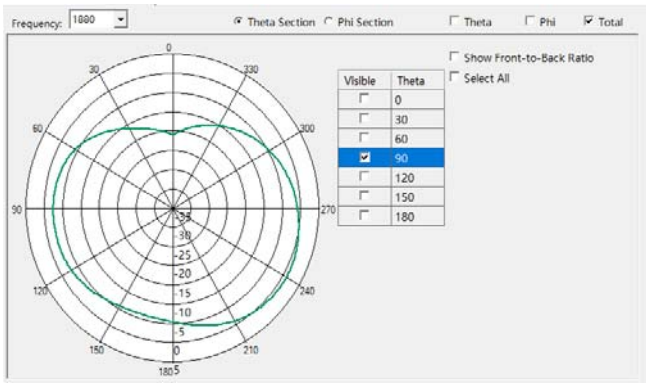




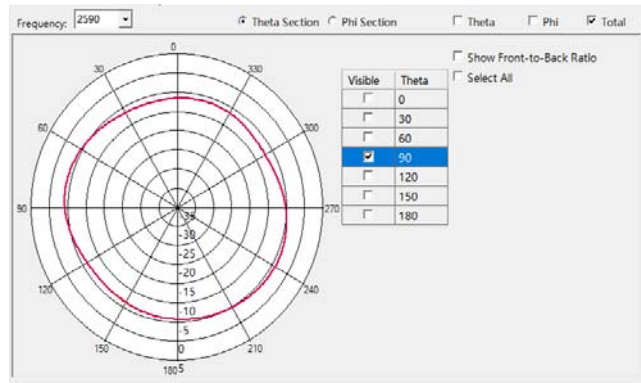




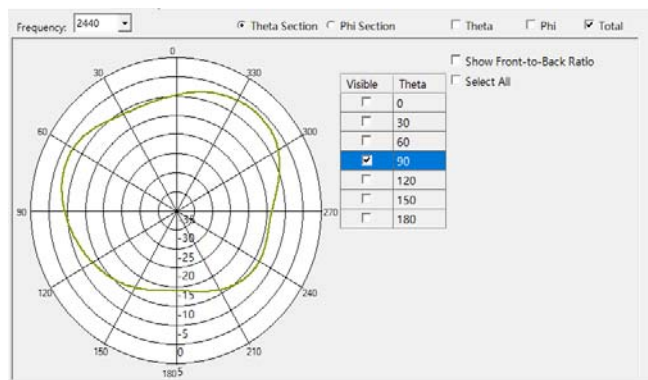
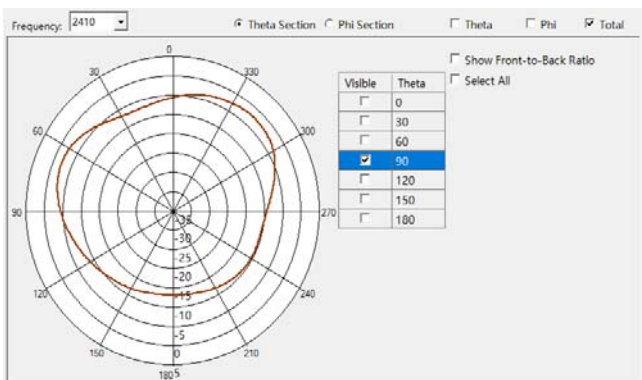
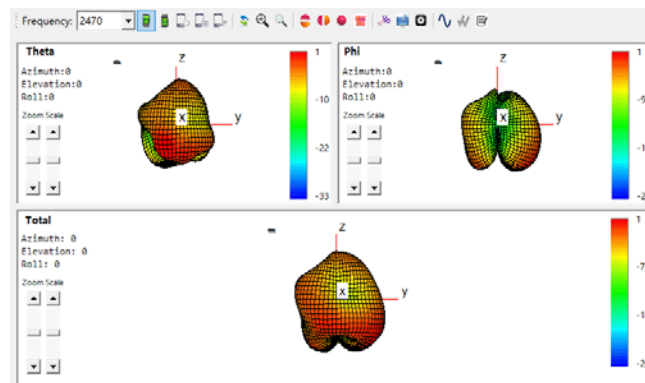
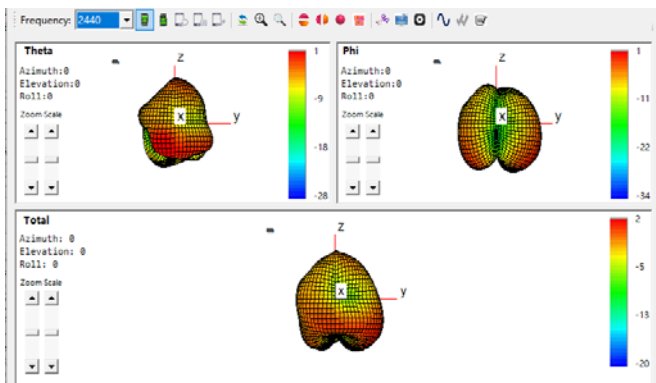
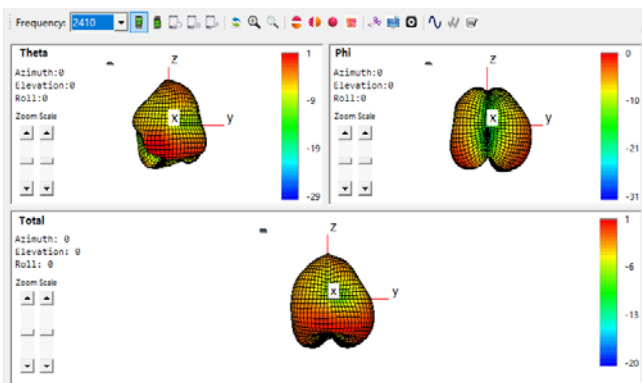


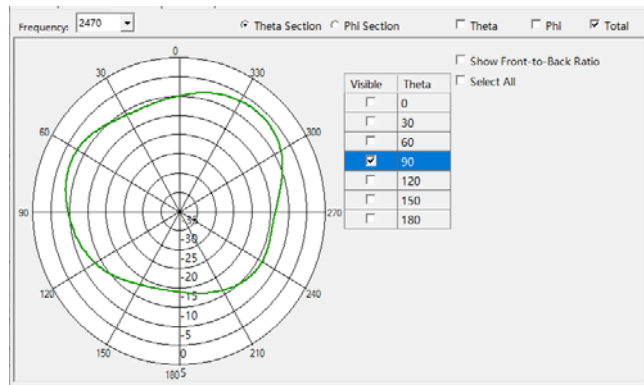




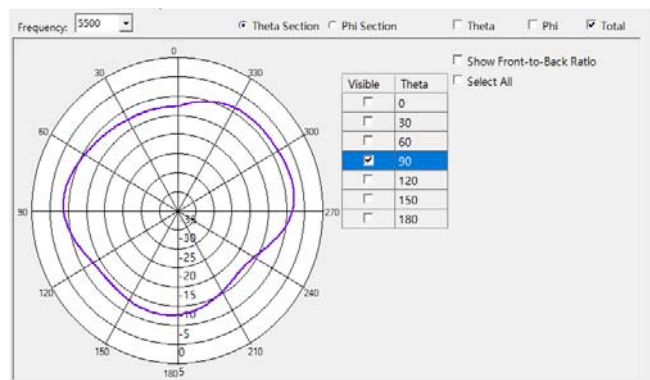
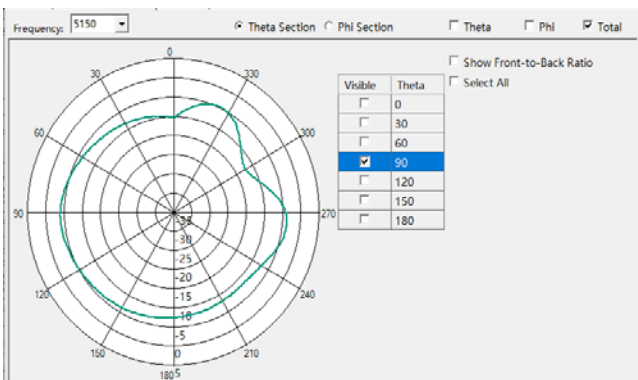
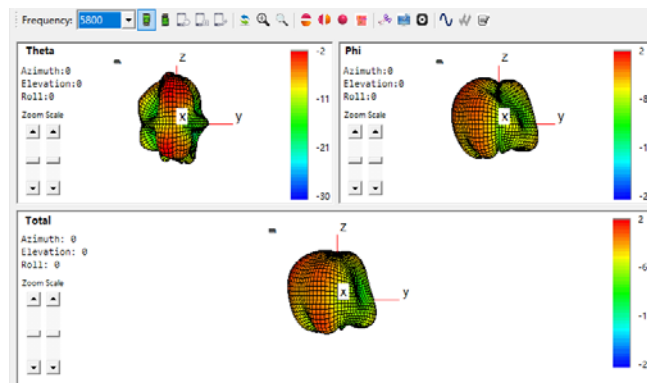
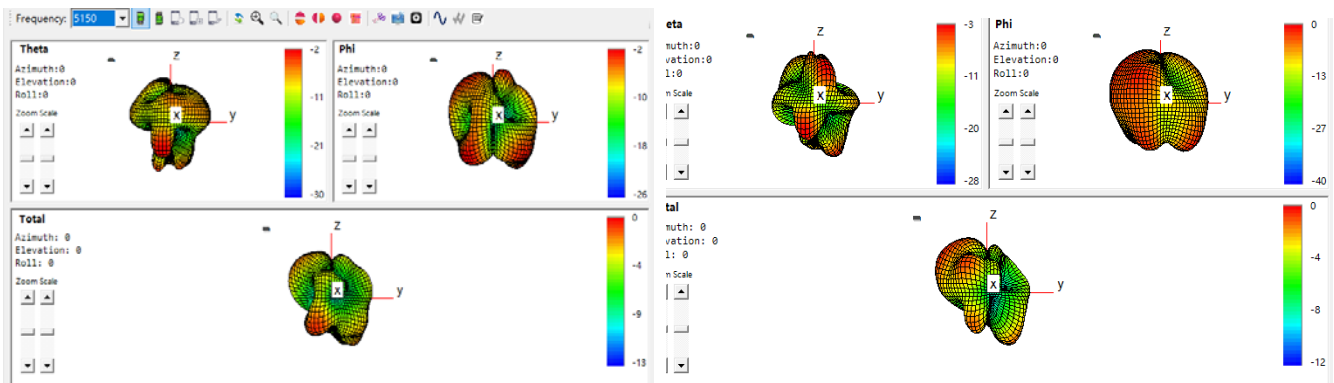


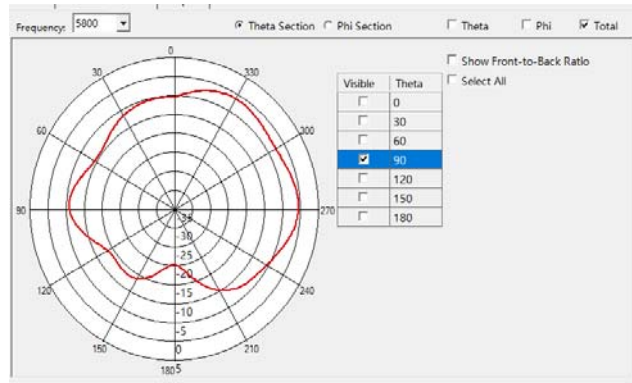
## 2.4G-WIFI\_ANT





### 5.8G-WIFI\_ANT





DIV\_ANT

