

ANT	Size (mm)
ANT0	74.13*16.69
ANT1	55.34*16.92
ANT2	20.05*10.25
NFC	34.5*29.5

Ant Manufacturer and Test Lab:

ANT0/2&NFC Manufacturer: Zhejiang Haitong Communication Electronics Co., Ltd.

ANT1 Manufacturer: Welletronics Communication Technology Limited

Test lab.com: GTS-2800

Model name: FPC

Antenna type: ANT0/1 Fixed Internal Antenna

ANT2 IFA Antenna

ANT3 FPC+Ferrite

Antenna Reports

Peak Gain

BT/WLAN Peak Gain (dBi)			
2400~2483.5MHz	-1.8	5470~5725MHz	-1
5150~5250MHz	-3	5725~5850MHz	-5.7
5250~5350MHz	-2.3		

BAND	Peak Gain(dBi)
GSM 850	-2.6
E-GSM 900	-3.8
DCS 1800	-0.6
PCS 1900	-1.5
WCDMA B1	-2

WCDMA B2	-1.5
WCDMA B5	-2.6
WCDMA B8	-3.8
LTE B1	-2
LTE B2	-1.5
LTE B3	-0.6
LTE B5	-2.6
LTE B7	-0.5
LTE B8	-3.8
LTE B20	-2.6
LTE B38	-0.5
LTE B40	-0.8
LTE B41	-0.5

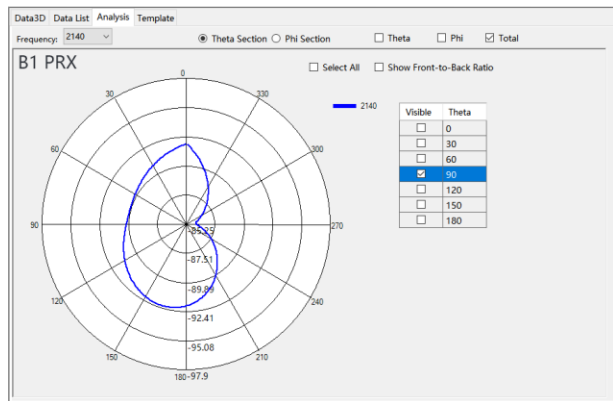
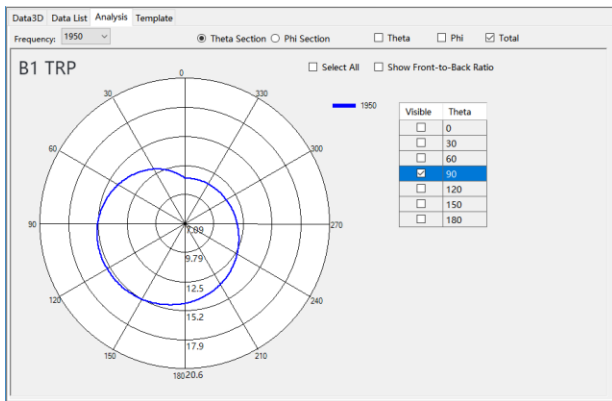
The device under test

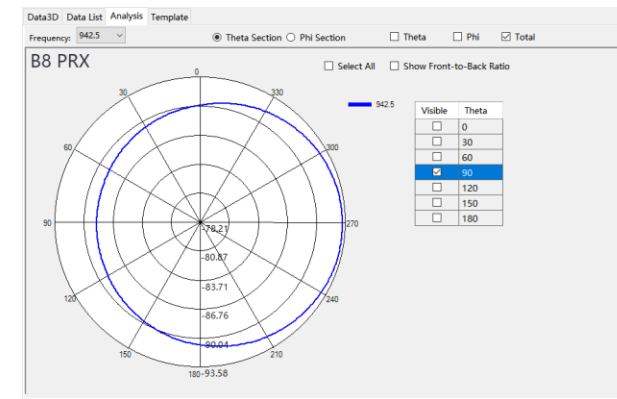
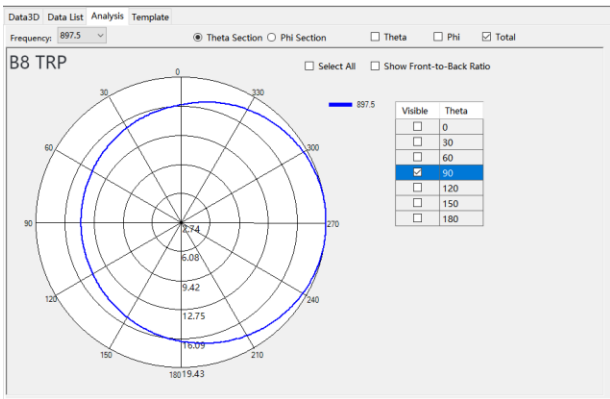
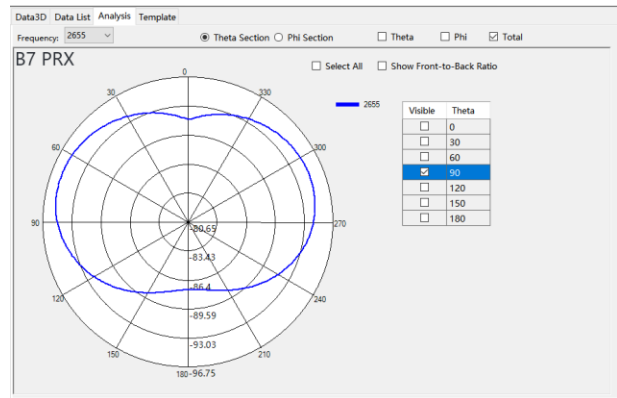
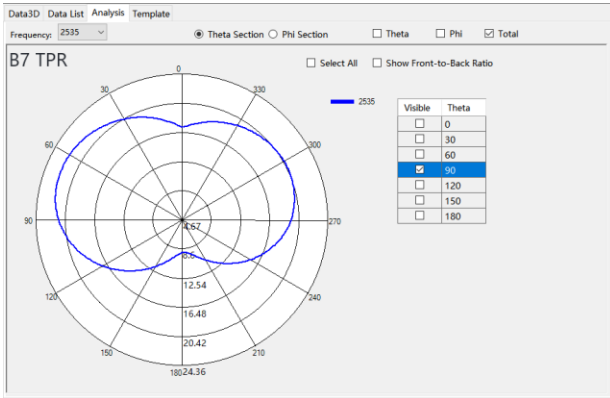
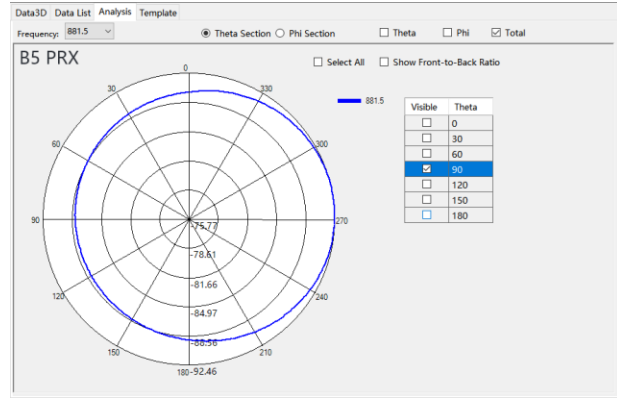
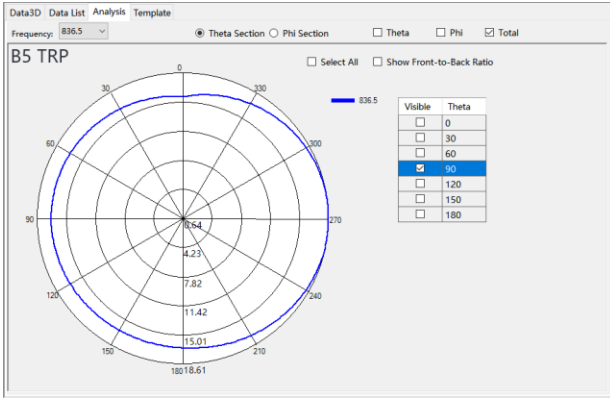
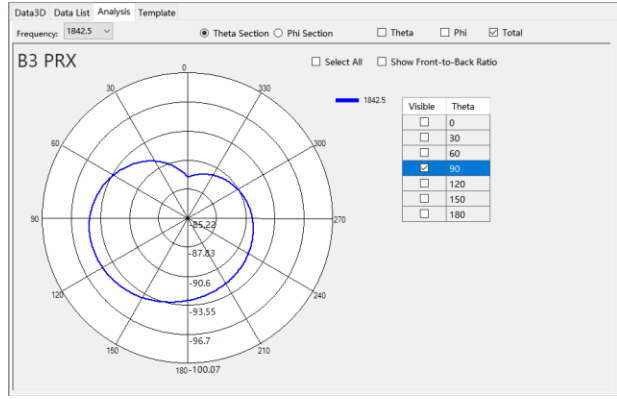
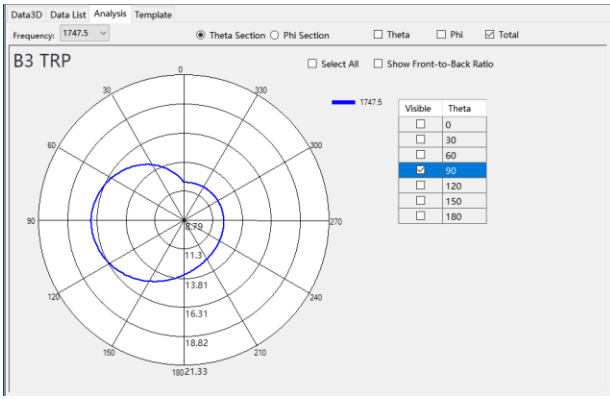
Calibration time: 2022/7/17

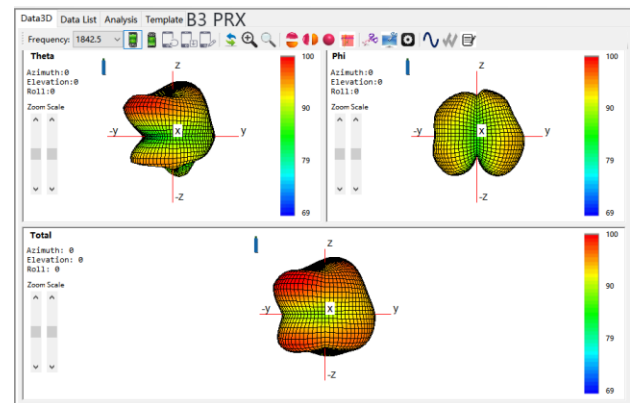
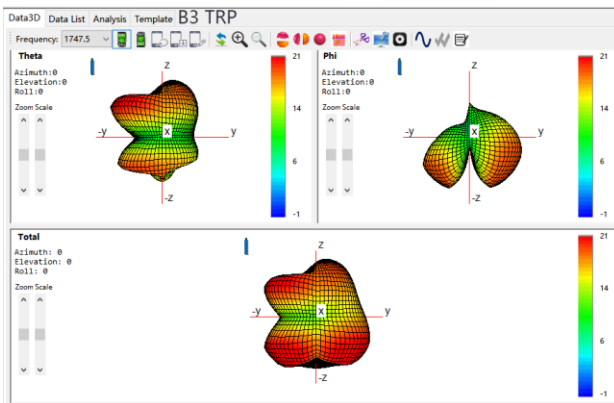
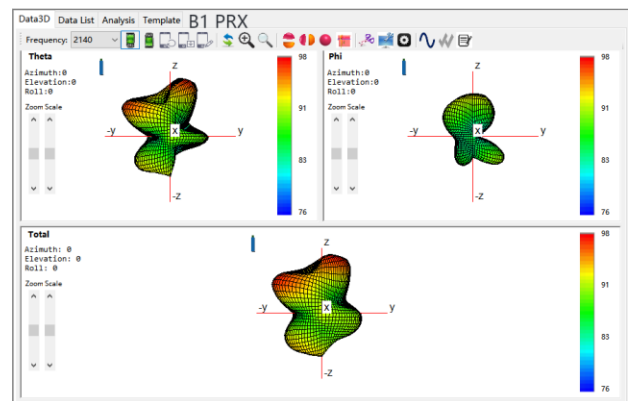
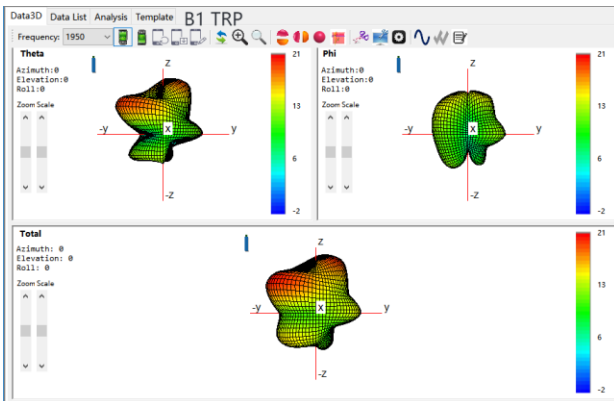
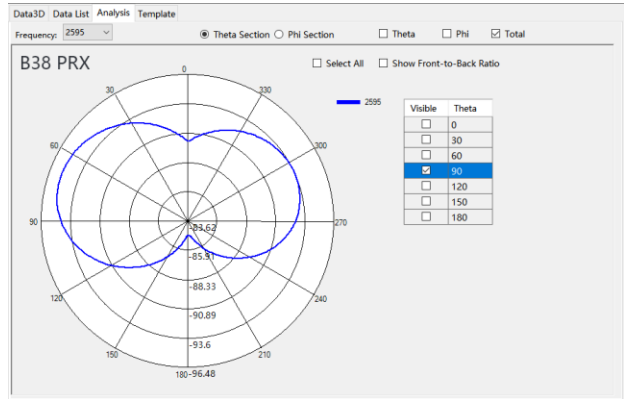
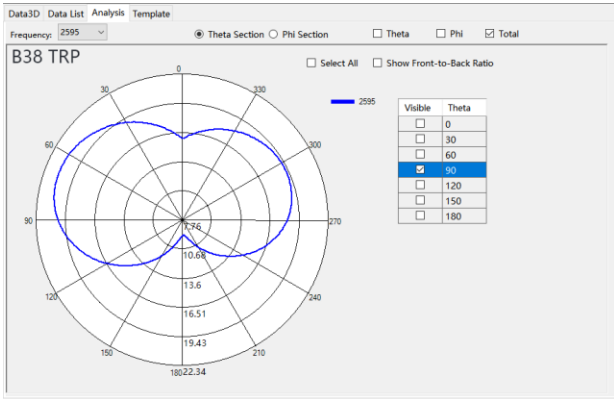
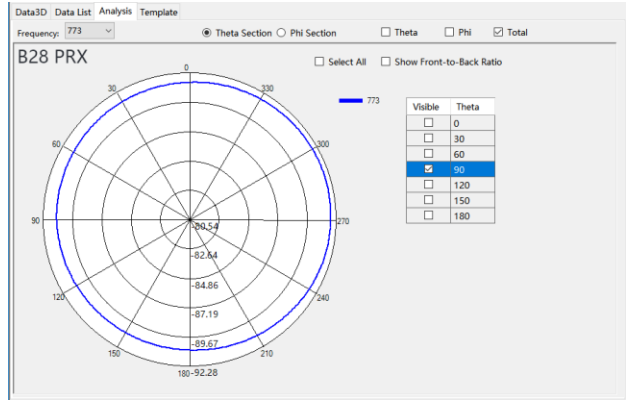
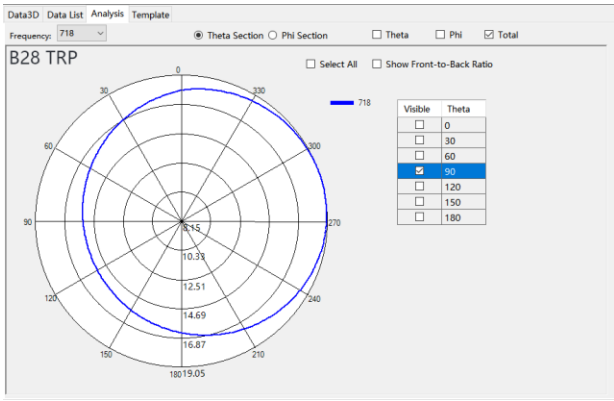
The calibration frequency: 1 year/time

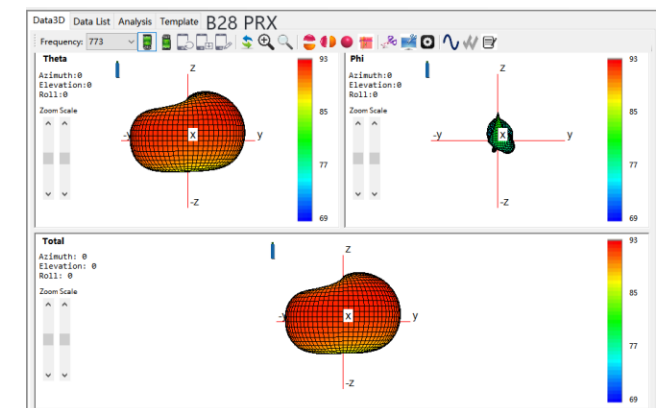
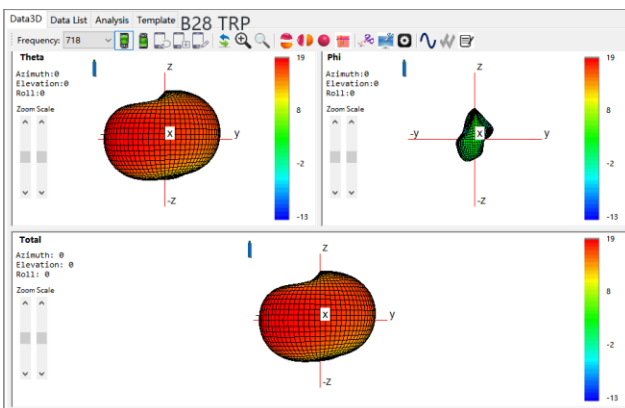
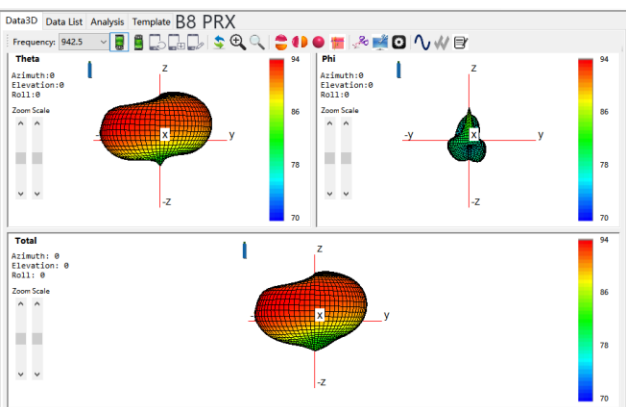
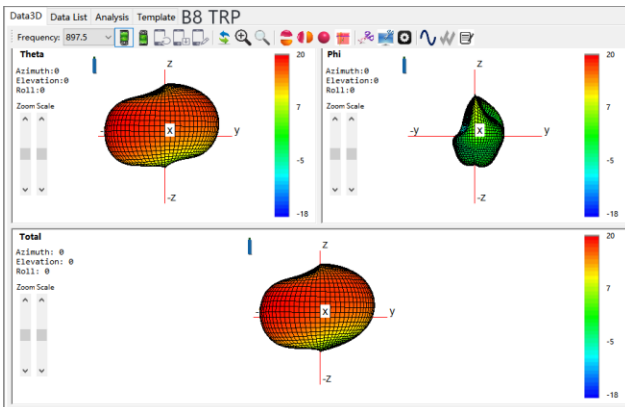
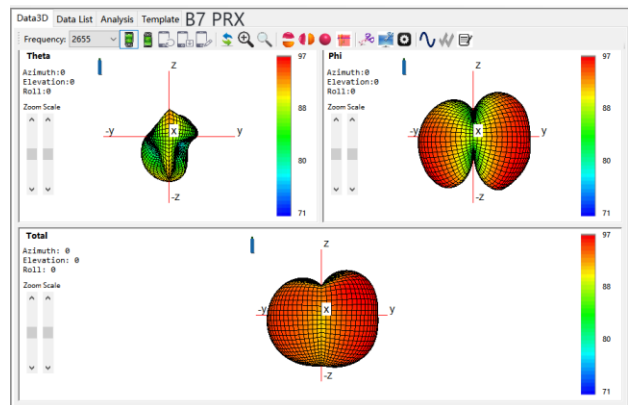
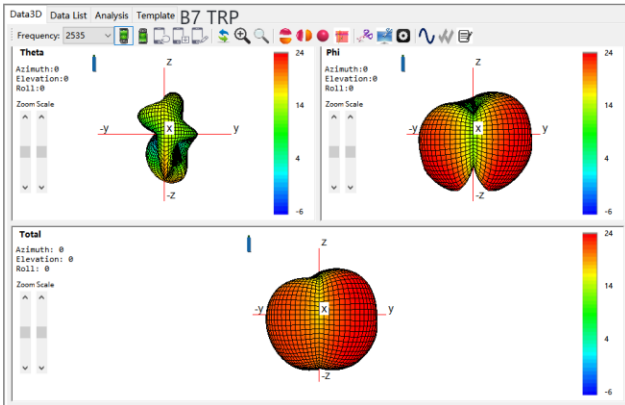
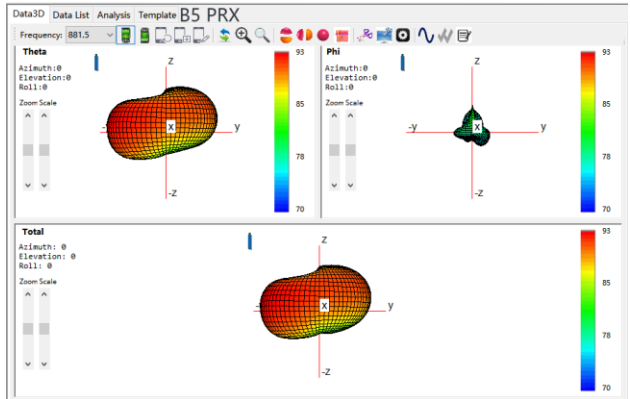
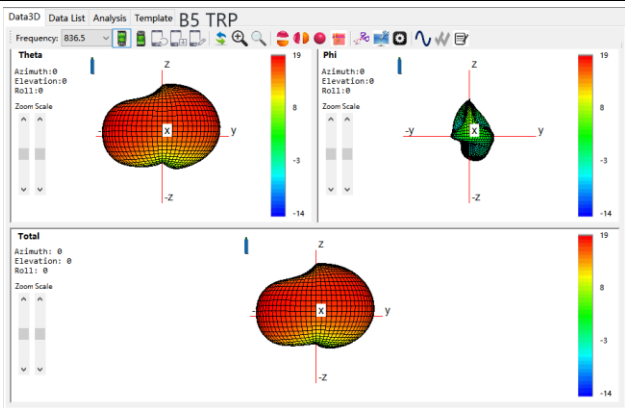
Directional Pattern

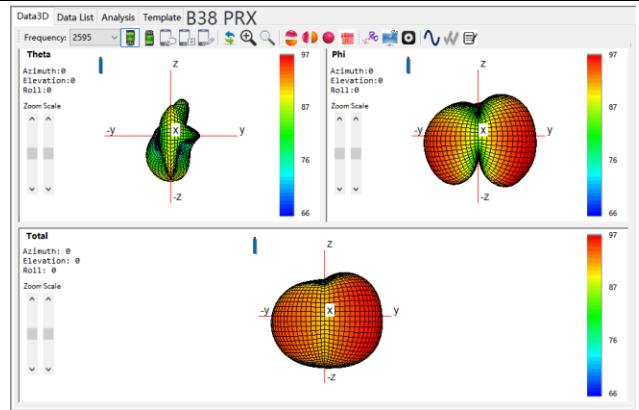
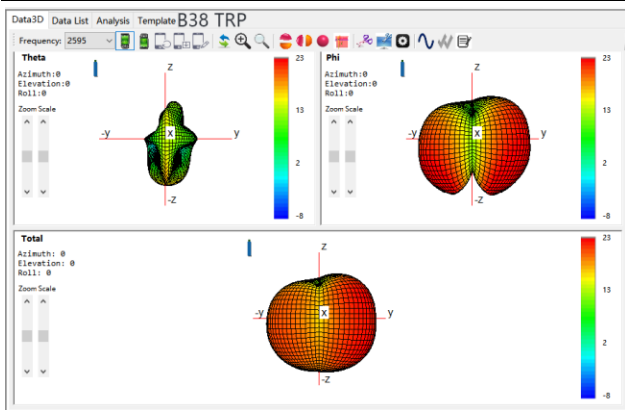
Main_ANT



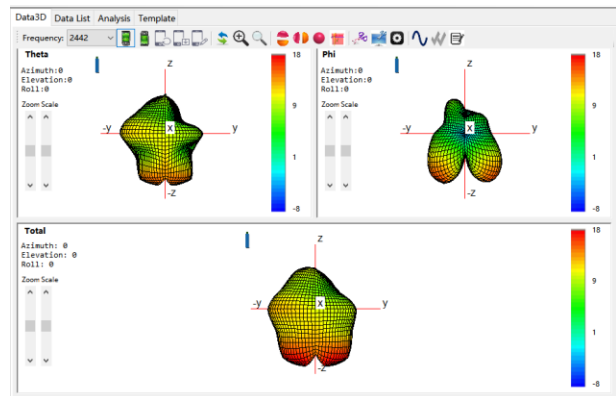
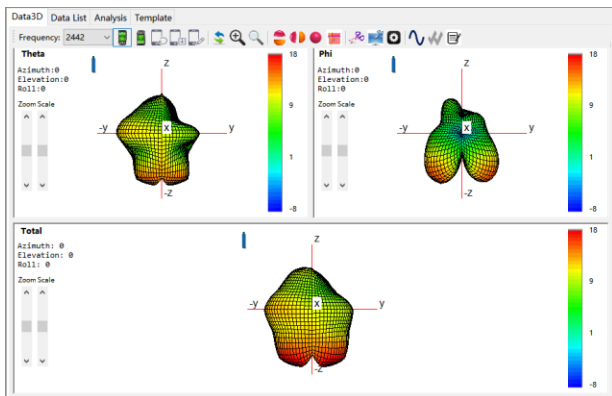
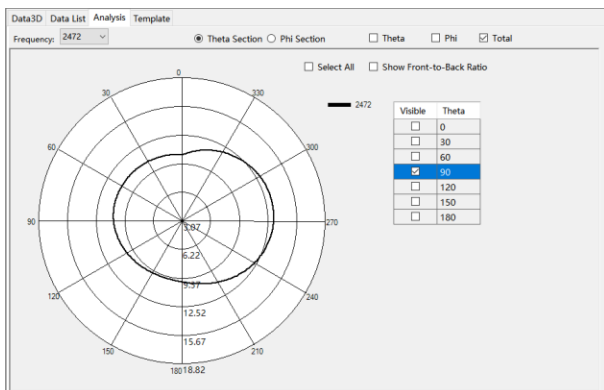
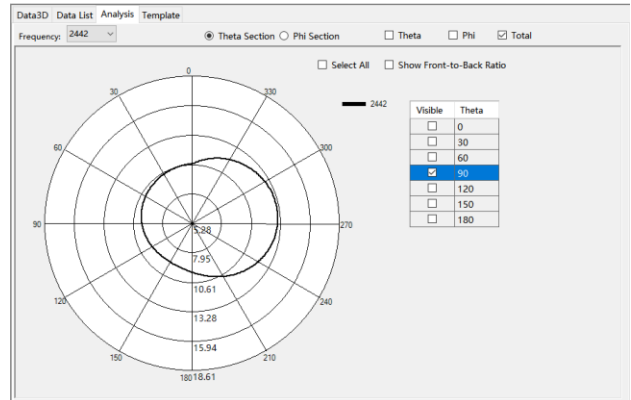
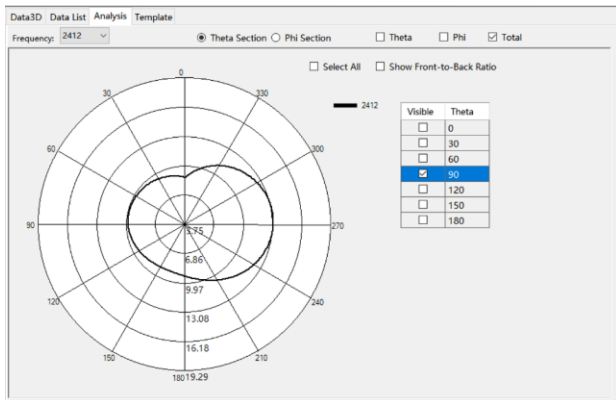


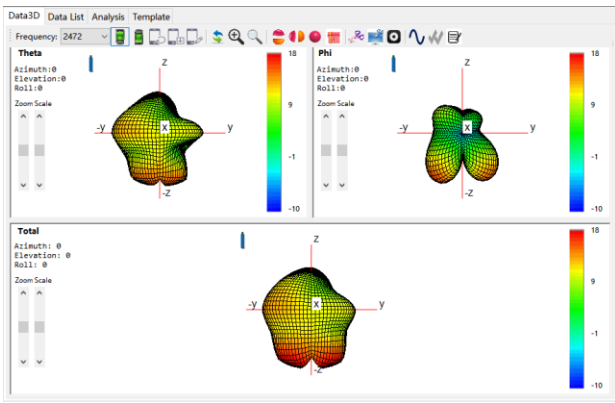




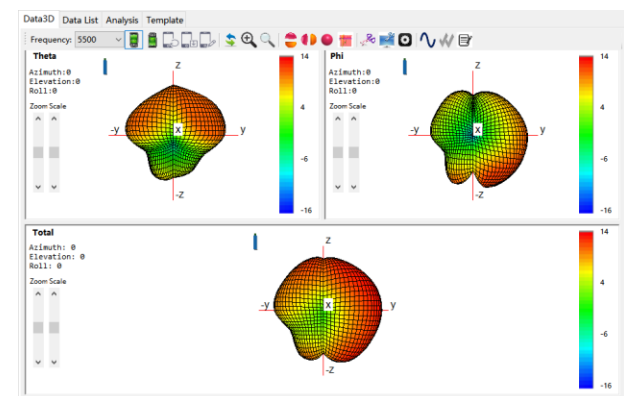
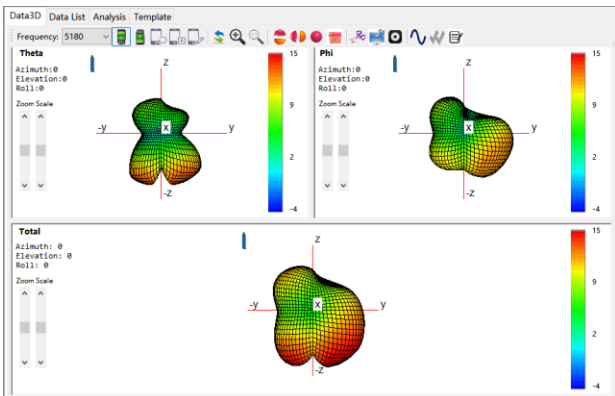
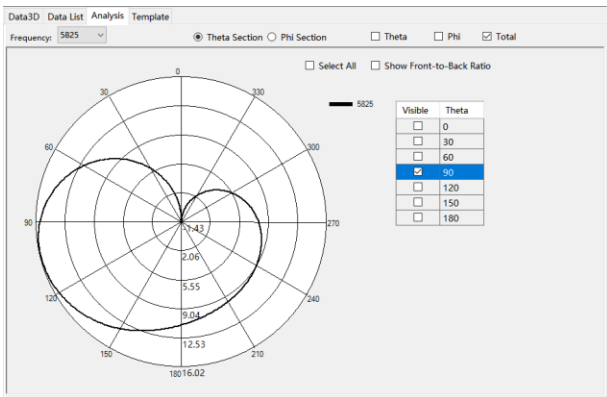
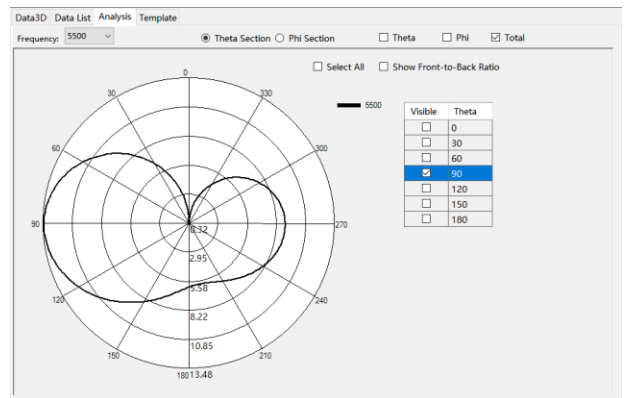
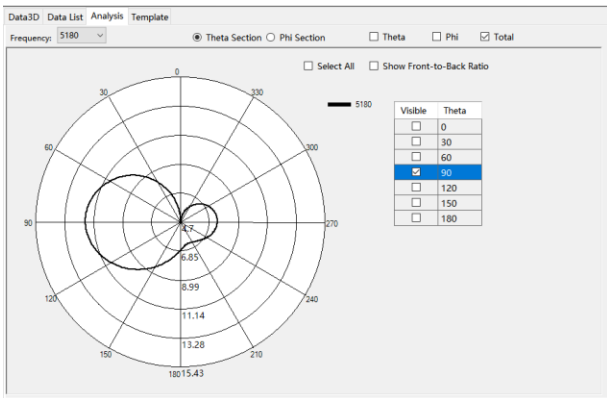


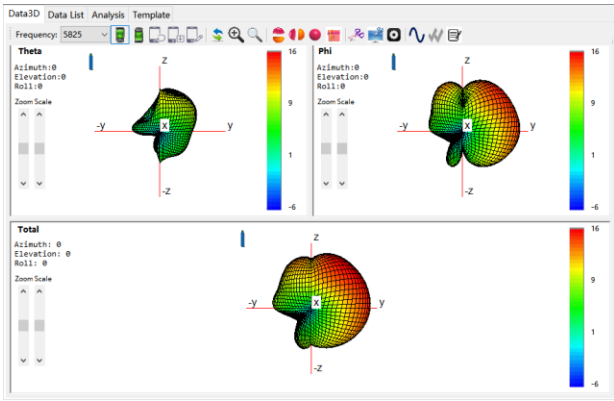
2.4G-WIFI_ANT





5.8G-WIFI_ANT





DIV_ANT

