

Feature

- ※ High gain
- ※ Omni-directional
- ※ Wide bandwidth

Application

- ※ GSM850/PCS1900
- WCDMA B2/B4/B5
- FDD B2/B4/B5/B7/B12/B13/B17/B26
- TDD B38/41

communication applications

- ※Antenna manufacturer

Sunnyway

Shanghai R&D Center :

1F,Building4,No.99,Lane215,GaoGuangRoad,QingPuDistrict,201702,Shanghai,PRC

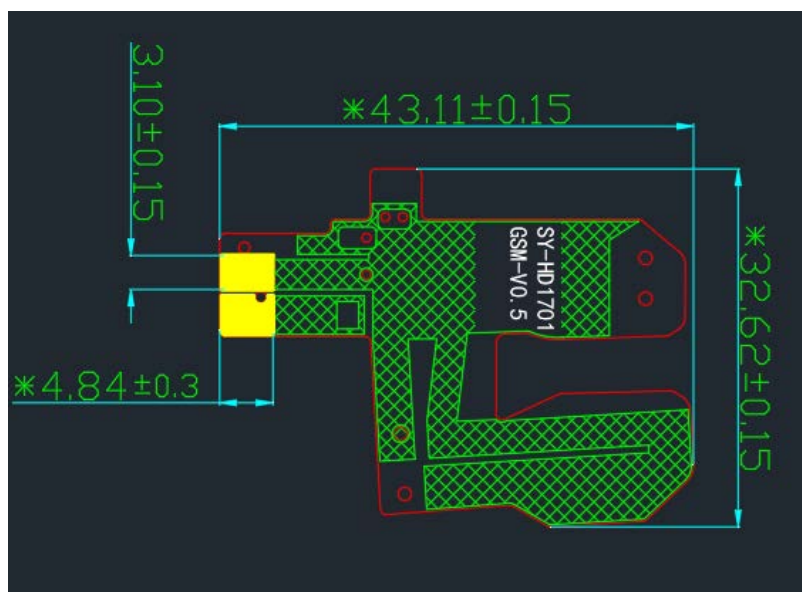
Shenzhen R&D Center : Room405,JinkeBuilding,No.8QiongyuRoad,Shenzhen518057,PRC

Chongqing R&D Center : 1st Floor, Building C08-1, No. 99, Data Valley East Road, Xiantao Street, Yubei District, Chongqing 401120, PRC

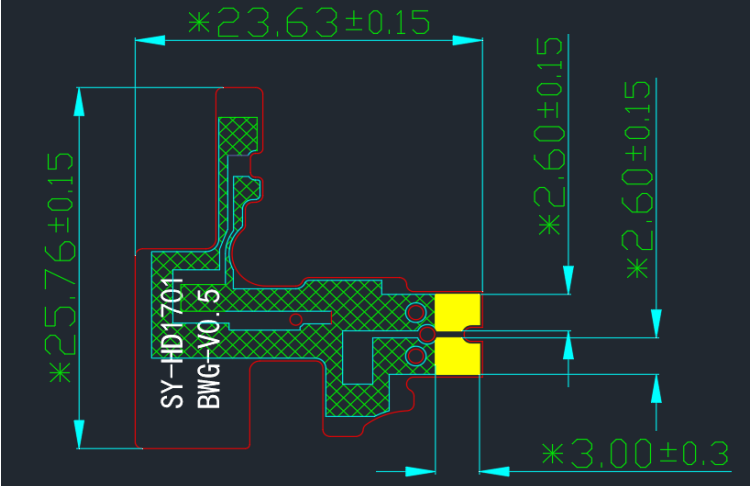
Huizhou manufacturing center : 4-5th floor, No.1 Zhongxincun Road, LongHu Industrial Zone, Shuikou Town, Huizhou City, 516255, PRC

- ※Antenna type

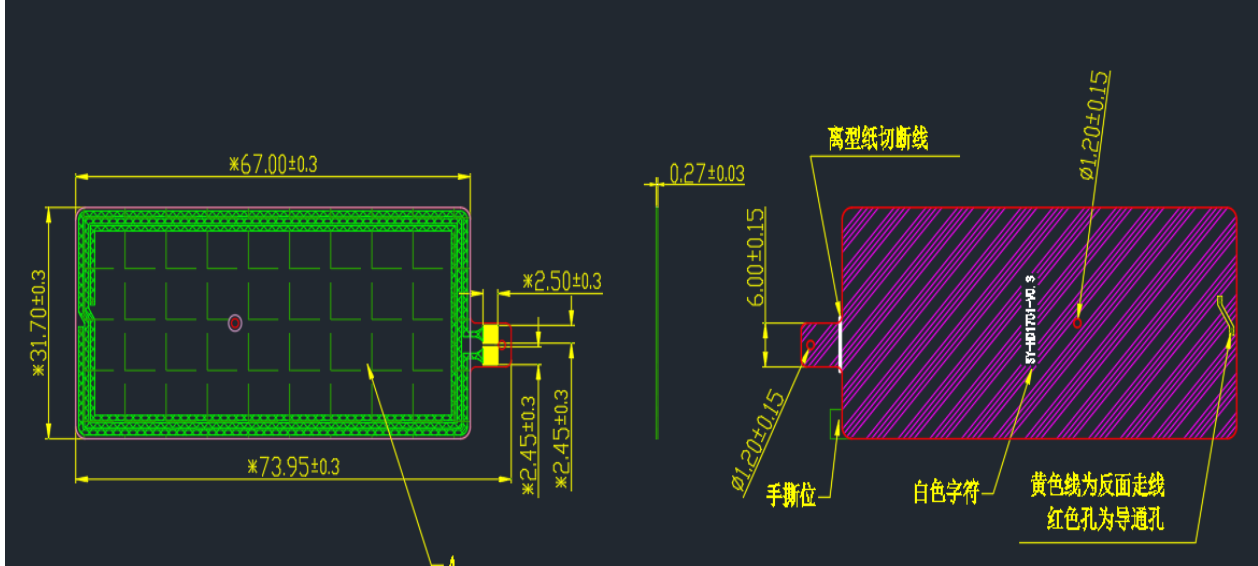
SY-HD1701-GSM-V0.5



SY-HD1701-BWG-V0.5



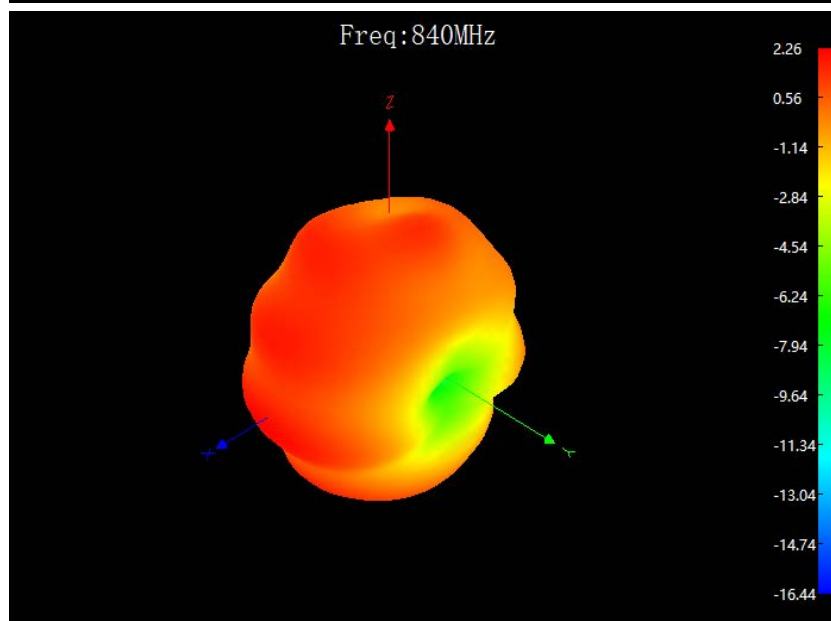
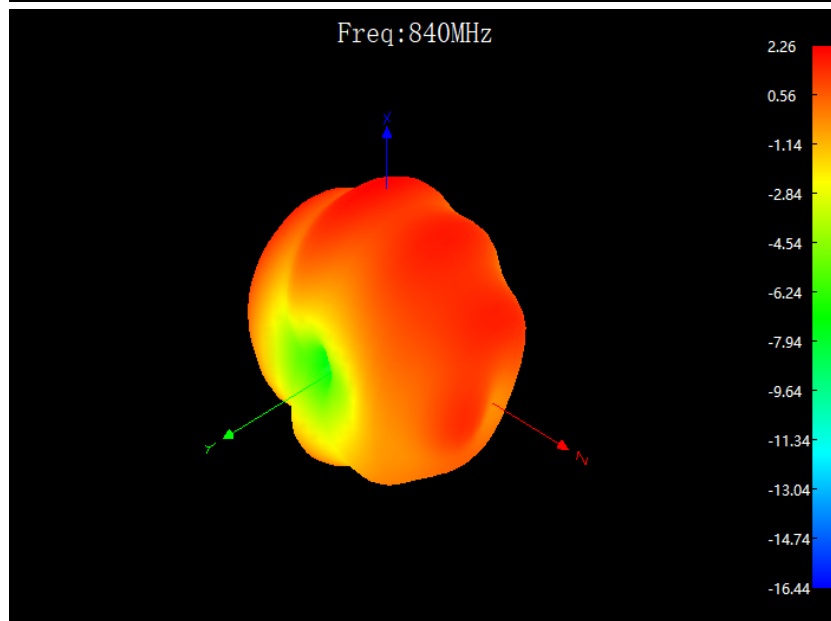
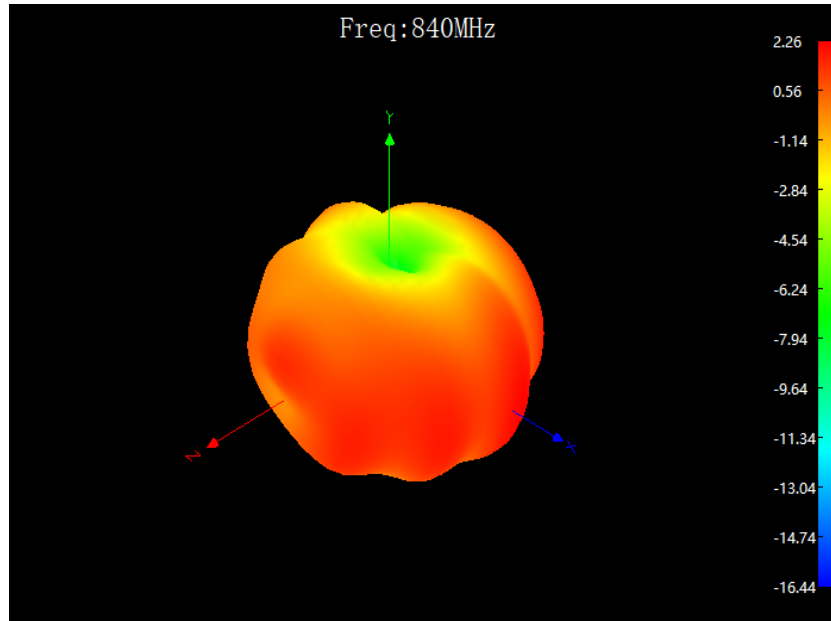
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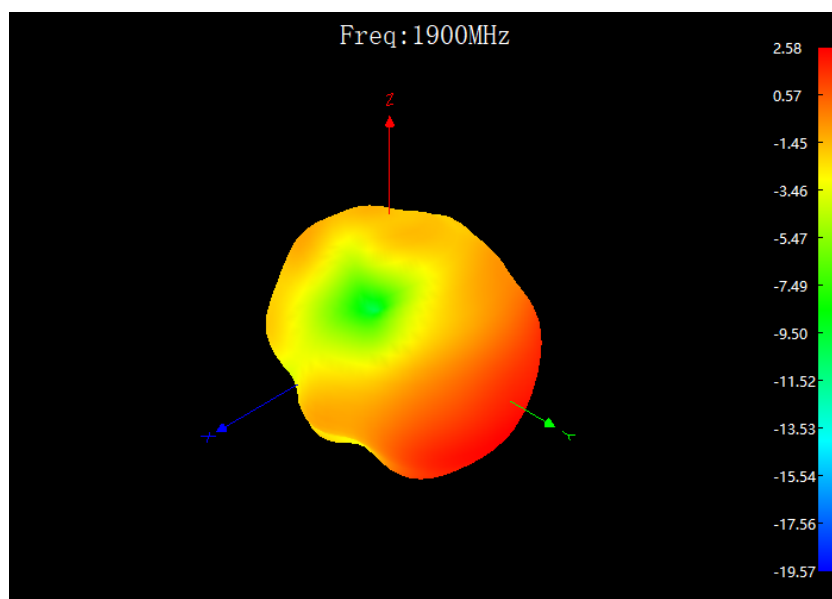
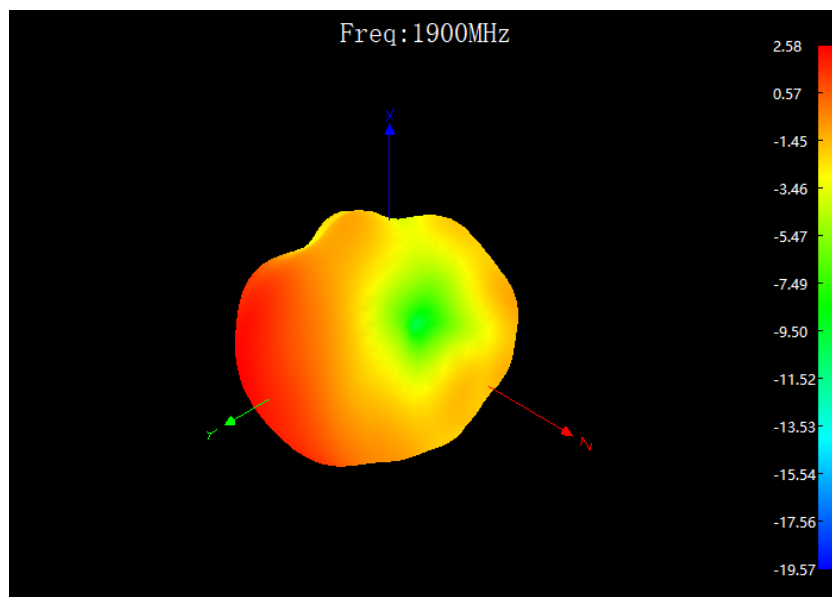
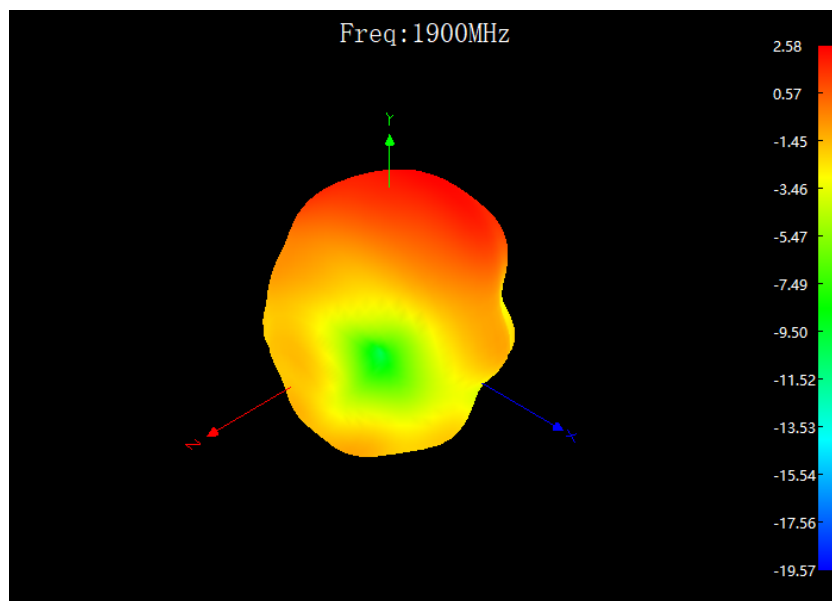
Electric Specifications

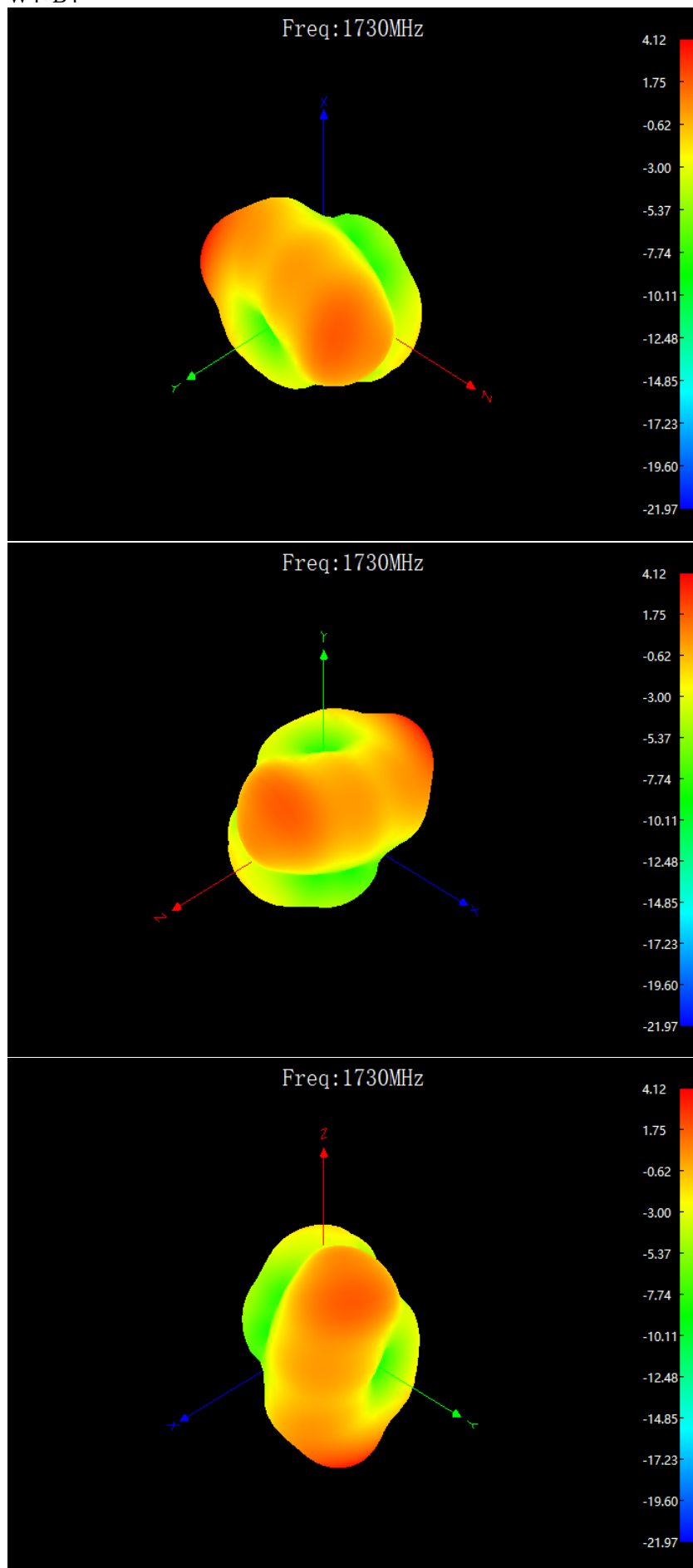
TYPE	FPC
Antenna Gain	GSM850: 2.26dBi PCS1900: 2.58dBi WCDMA Band II: 2.58dBi WCDMA Band IV: 4.12dBi WCDMA Band V: 2.26dBi LTE B2: 2.58dBi LTE B4: 4.12dBi LTE B5: 2.26dBi LTE B7: 2.12dBi LTE B12: 1.67dBi LTE B13: 2.77dBi LTE B17: 1.67dBi LTE B26: 2.26dBi LTE B38: 2.02dBi LTE B41: 2.12dBi Bluetooth: 0.19dBi GPS: 1.06dBi
Type of Modulation	GMSK/8PSK/QPSK/16QAM/64QAM/GFSK, $\pi/4$ -DQPSK,8DPSK

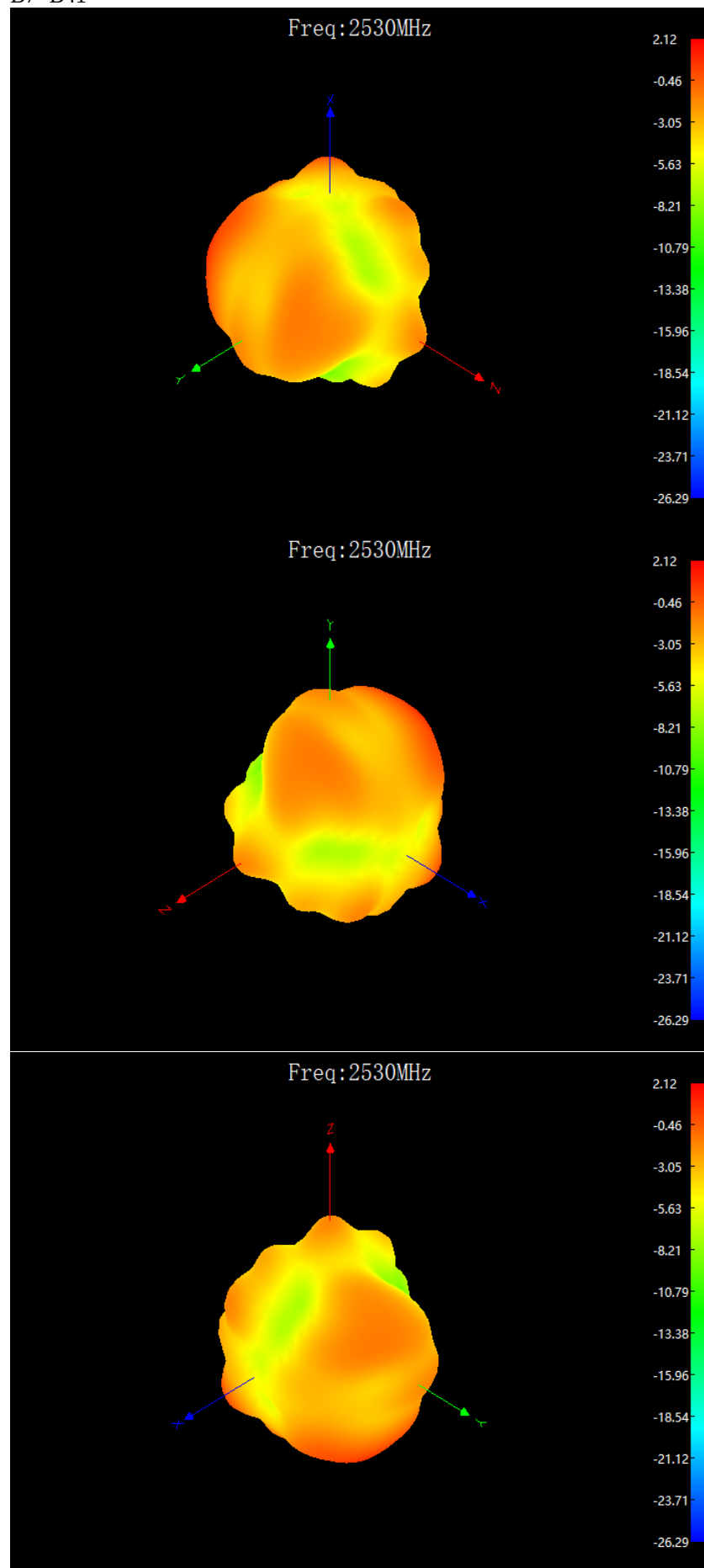
G850+W5+B5+B26

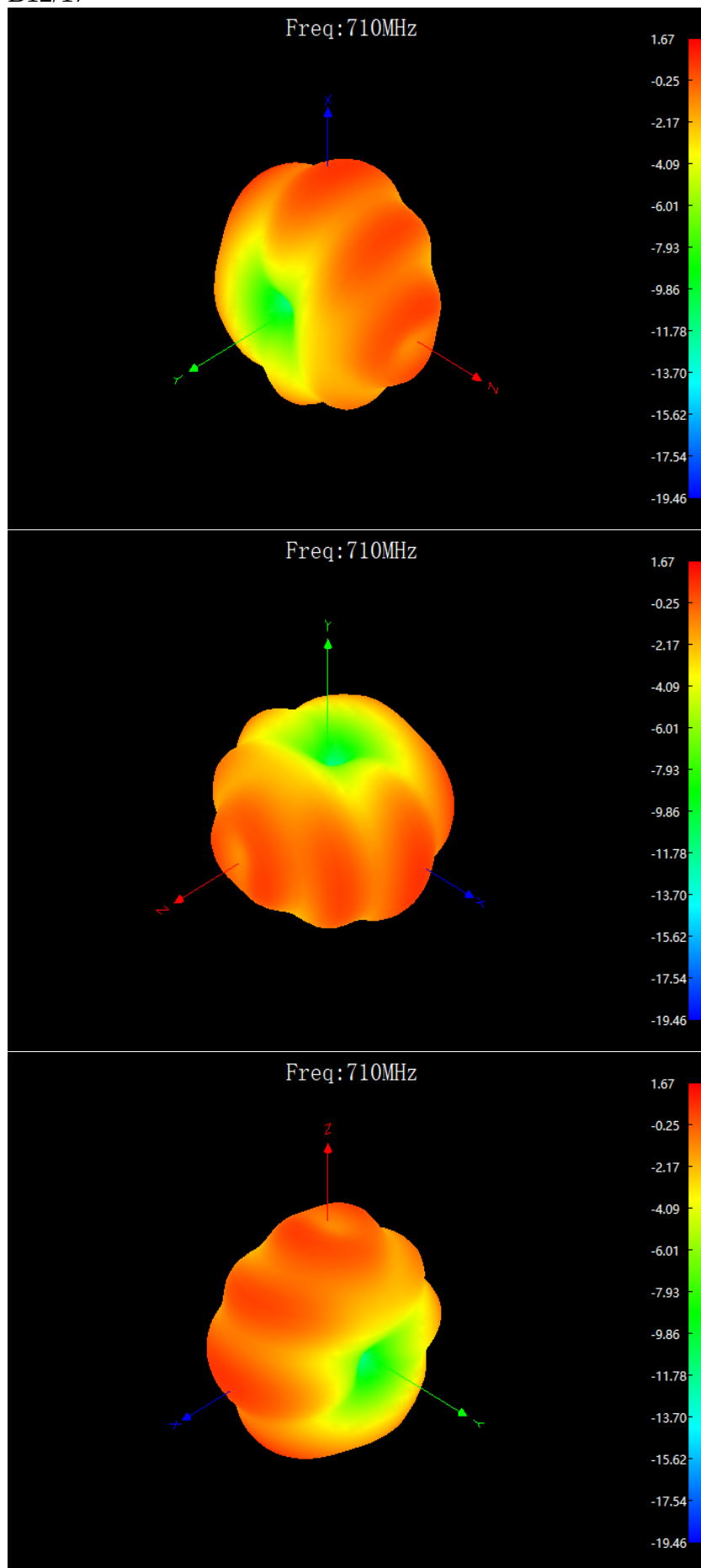


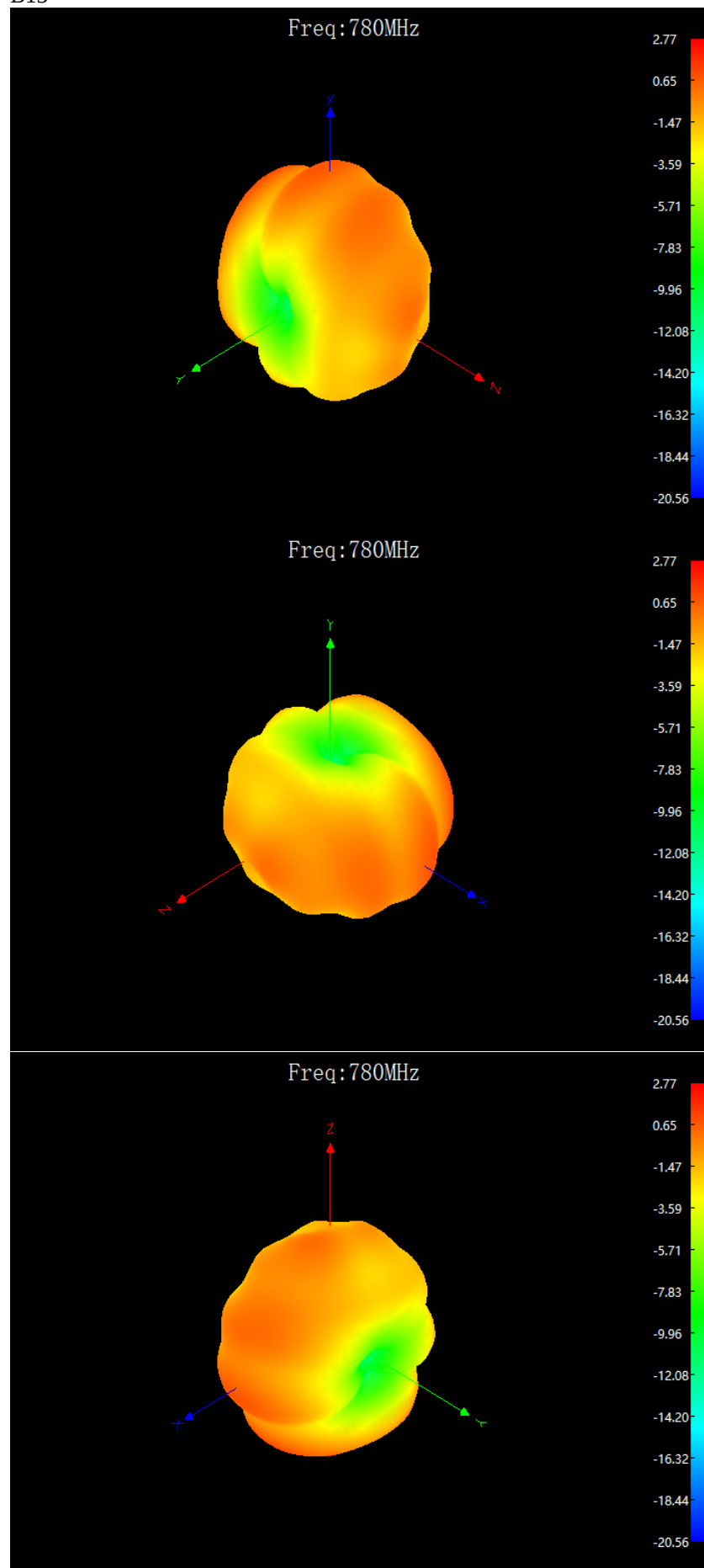
G1900+W2+B2

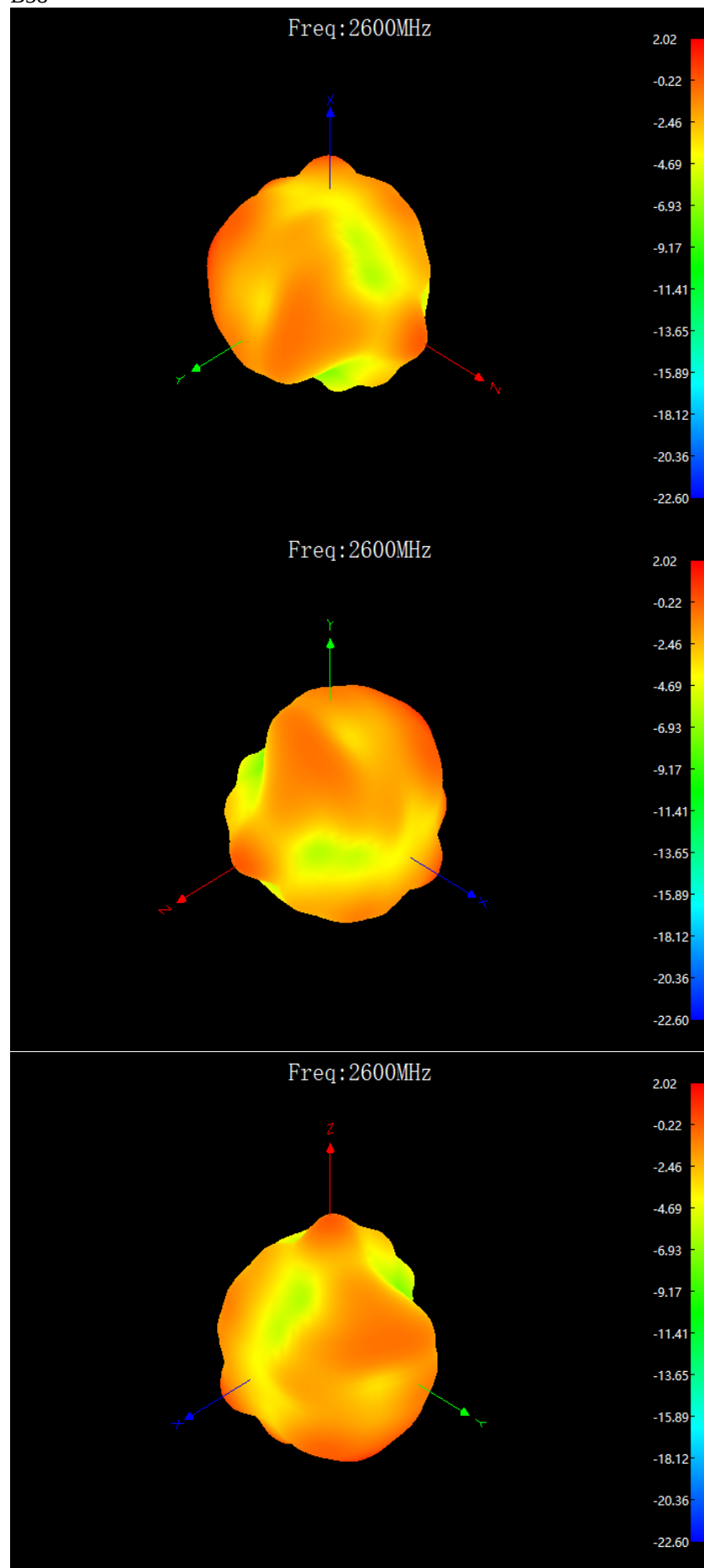






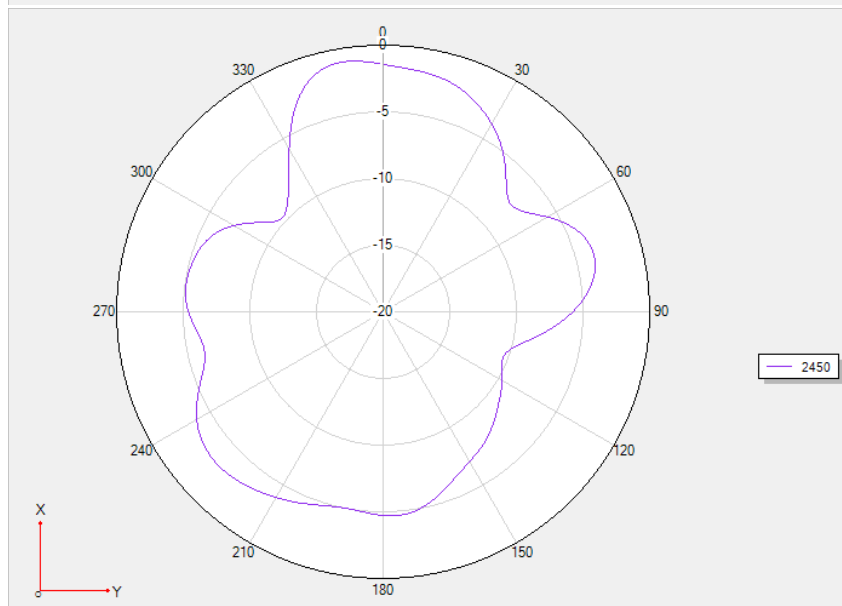
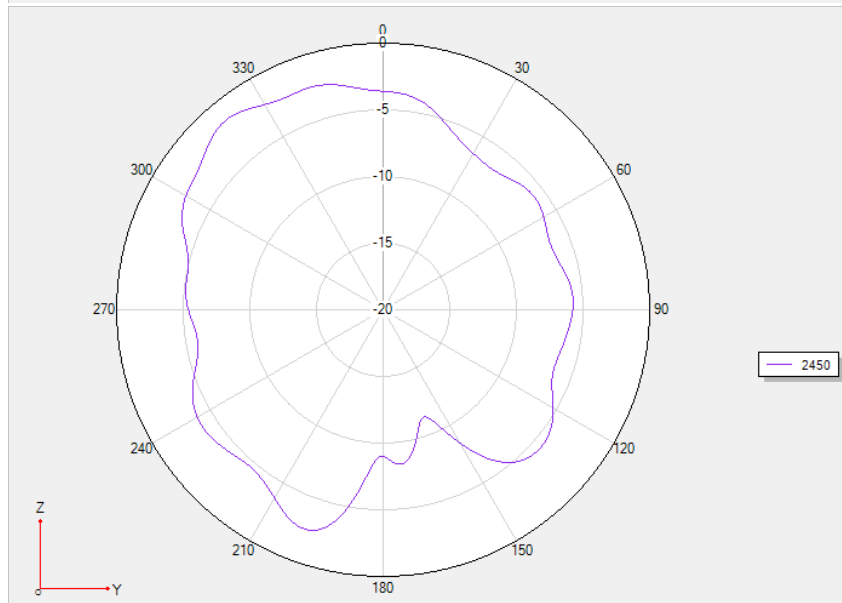
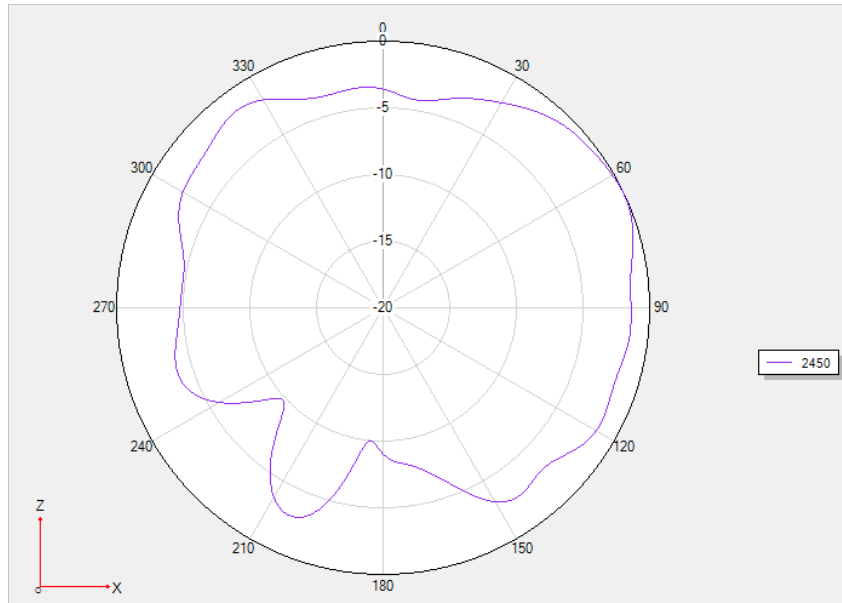






SY-HD1701-BWG-V0.5

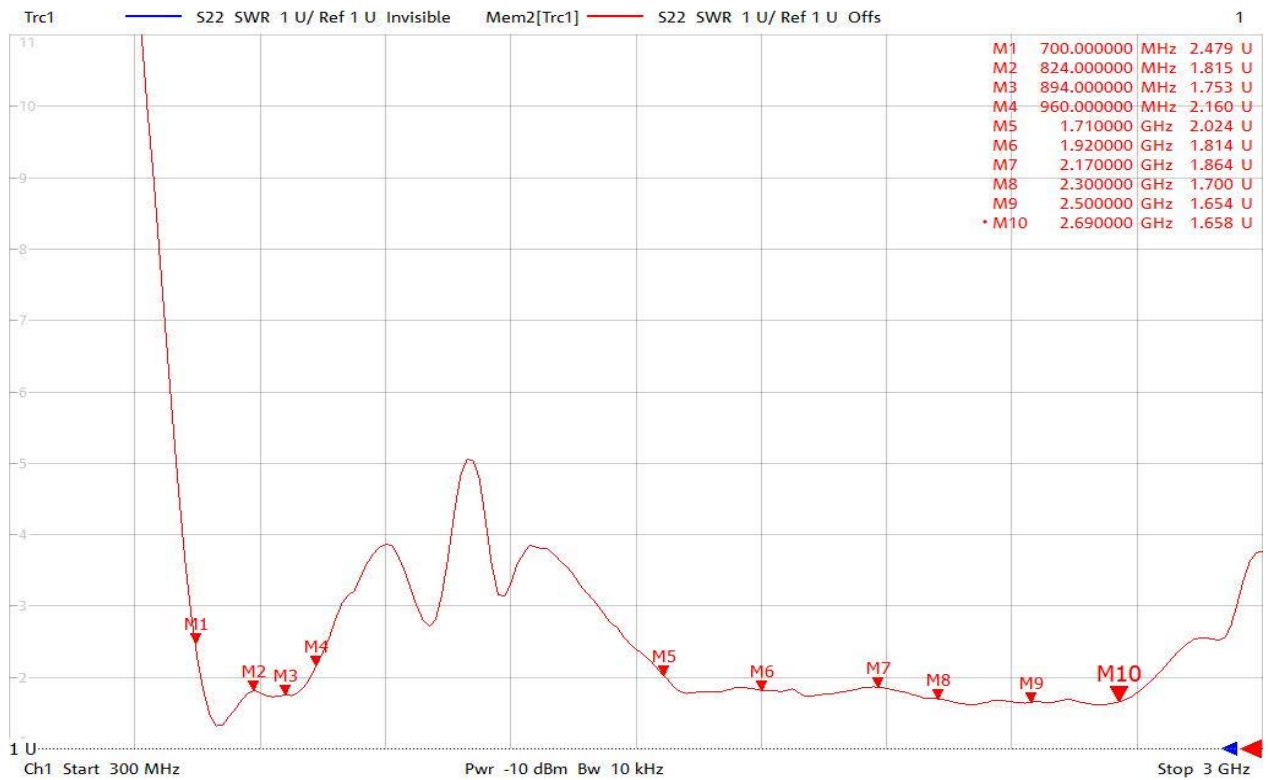
BT



※S11:

SY-HD1701-GSM-V0.5

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SY-HD1701-BWG-V0.5

5/26/2023 7:31:05 PM
1328.5170K92-100227-Mv

