



4G

4G / LTE

Deze antenne ondersteunt het 4G / LTE netwerk en is geschikt voor het gebruik binnen Europa en andere delen van de wereld. Tevens is deze antenne te gebruiken voor het 2G en 3G netwerk.

GPS

GPS

Deze antenne ondersteunt het GPS (Global Positioning System) netwerk voor een precieze en snelle locatie fix.

MIMO

MIMO

Deze antenne ondersteunt MIMO (Multiple-Input Multiple-Output). Deze techniek wordt veel gebruikt bij o.a. routers met 2 antenne-aansluitingen.

dual-band WiFi

WiFi Dual-band

Deze antenne ondersteunt het wifinetwerk en is geschikt voor de banden 2.4 én 5Ghz.



SCAN / KLIK

Bij het scannen of klikken van deze code wordt u meteen doorgestuurd naar onze productpagina. Hier vindt u meer informatie over deze antenne en kunt u deze ook meteen bestellen.

Wij kunnen de lengte van de kabel en/ of connector van deze antenne aanpassen naar keuze. U kunt deze antenne aangepast bestellen via onze website, ddselectronics.nl, of per e-mail: info@ddselectronics.nl.

Technische specificaties

Artikelnummer: 20-0043COPLLWWP

Type antenne: OMNI360° rondstraal antenne

Vorm: Puck

Gain GSM: 0-3 dBi, frequentie afhankelijk

Gain GPS: 28 dBi

Montage: Doorvoer (17mm), incl. moer

Kabel(s): 5x 3 meter RG174 (3mm)

Aansluiting GSM: SMA-Male

Aansluiting GPS: SMA-Male

Aansluiting WIFI: SMA-Male R/P

Geschikt voor: GSM/GPRS, 3G/UMTS, 4G/LTE, WIFI/2.4Ghz/5Ghz, GPS, Glonass, LoRa, 868/869MHz

Frequentiebanden: 800 Mhz / 868 Mhz / 900Mhz / 1800 Mhz / 2100Mhz / 2600Mhz / 2.4Ghz / 5Ghz

Afmetingen: 124 x 124 x 52 mm (D x B x H)

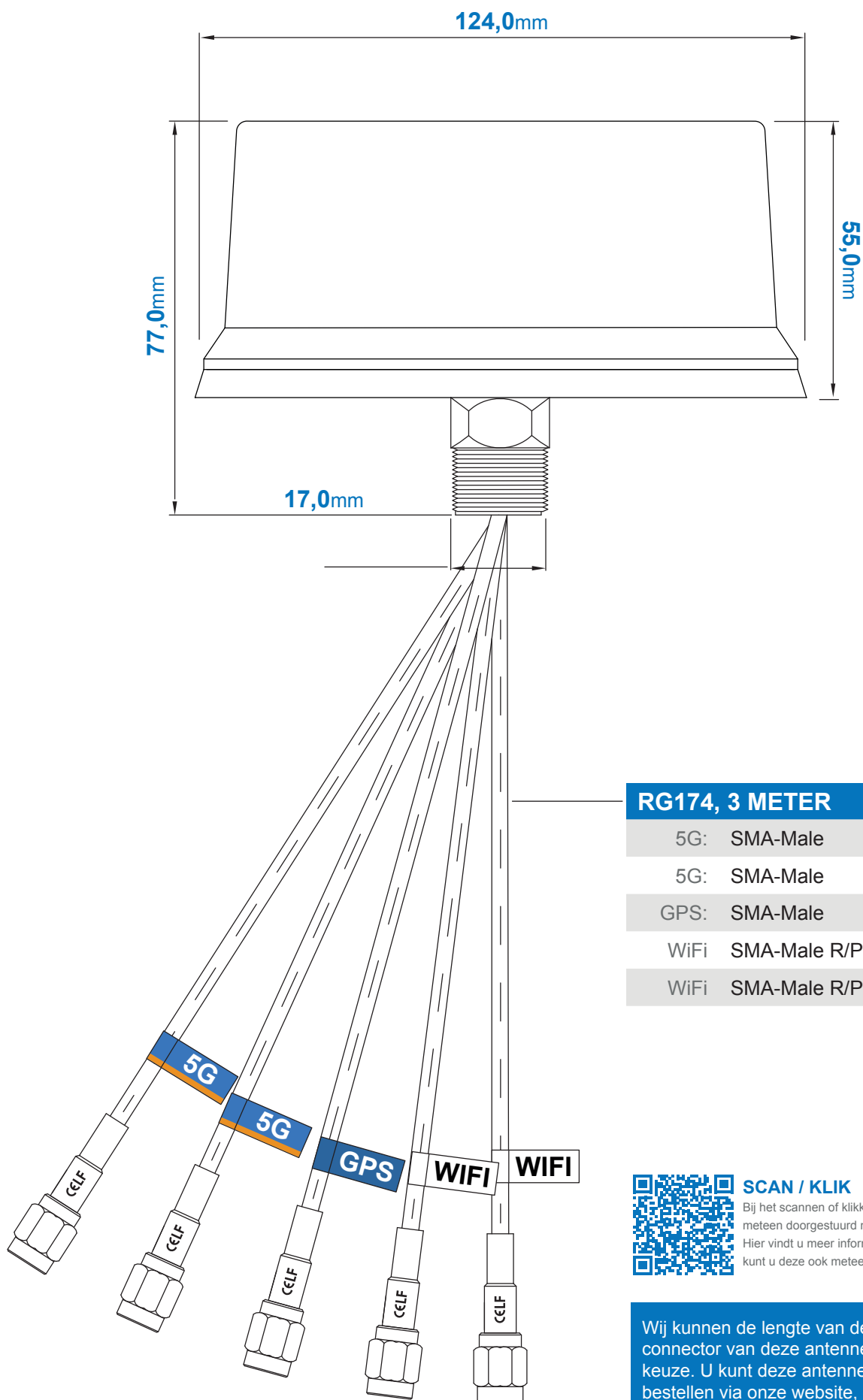
Temperatuur range: -40°C tot 85°C

Kleur: Zwart

VSWR: < 2.5 Typical

Max power: 20 Watt

Impedantie: 50 Ohm



RG174, 3 METER

5G: SMA-Male

5G: SMA-Male

GPS: SMA-Male

WiFi SMA-Male R/P

WiFi SMA-Male R/P

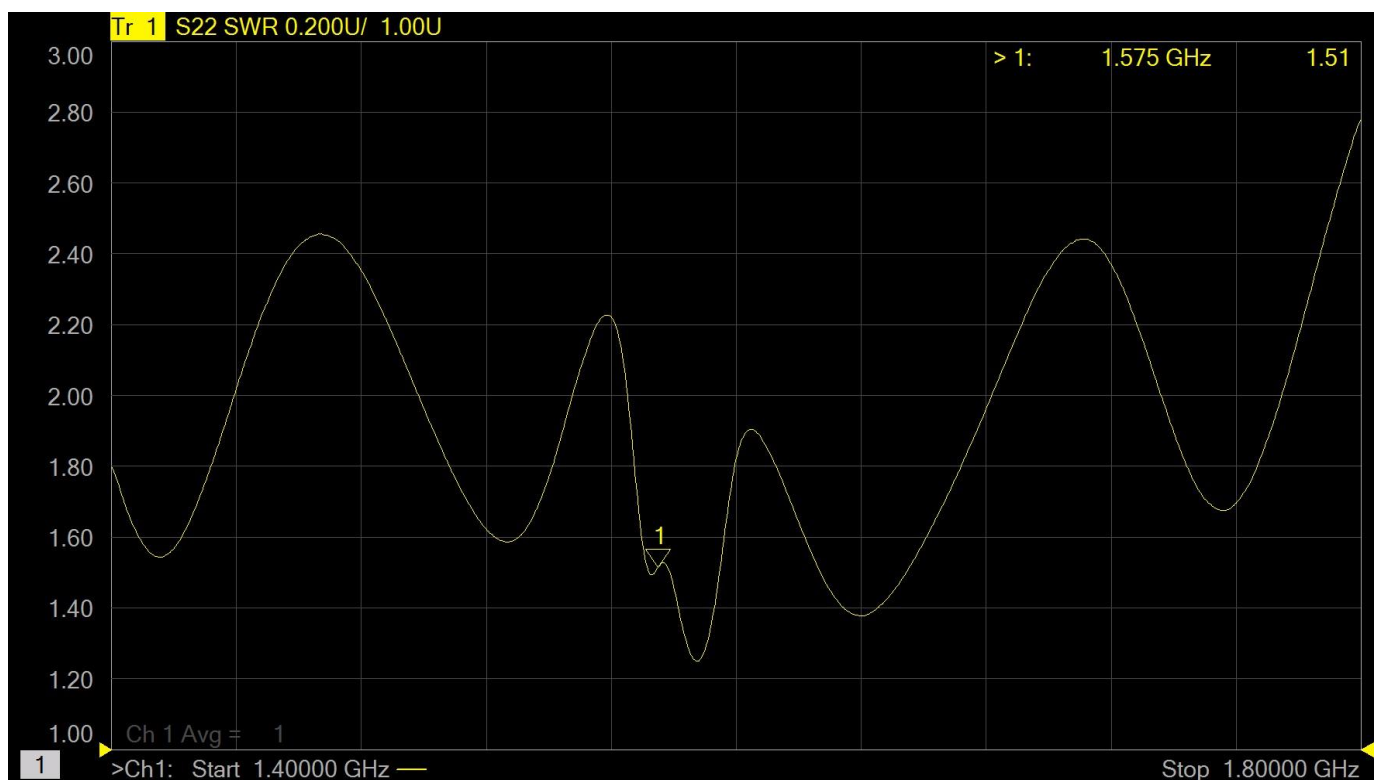
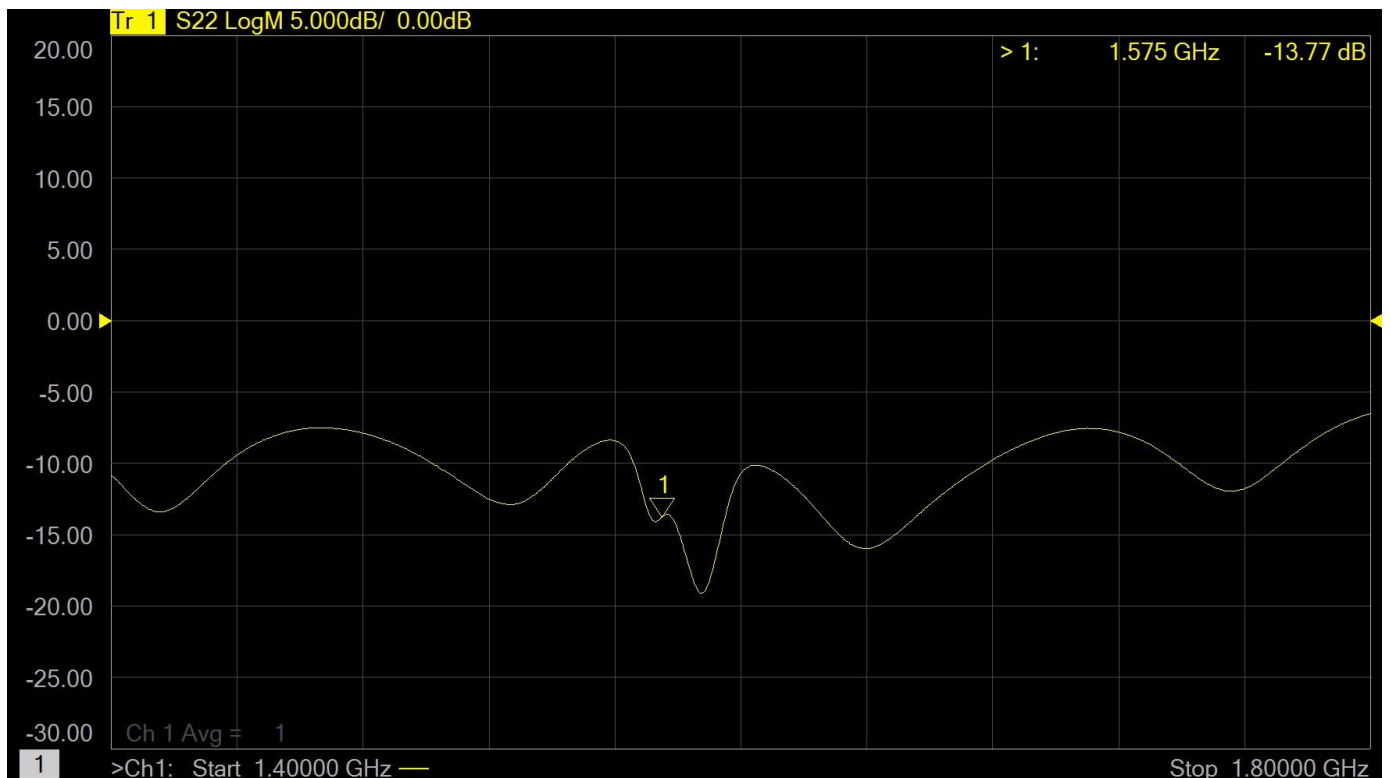


SCAN / KLIK

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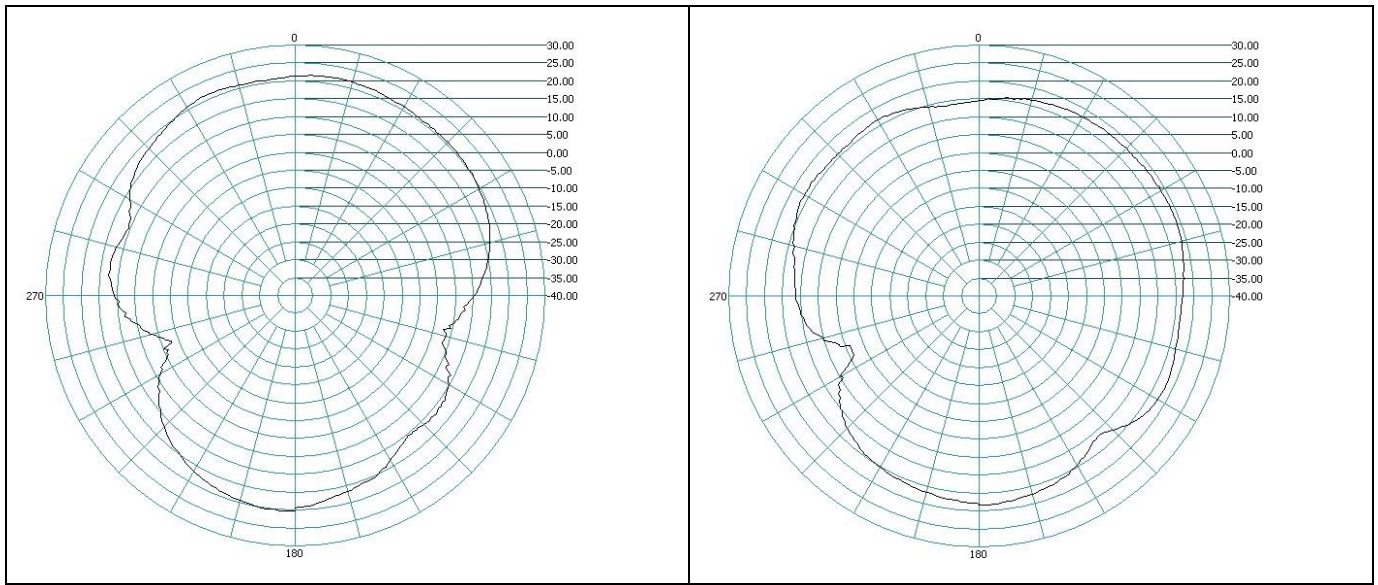
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GPS PORT

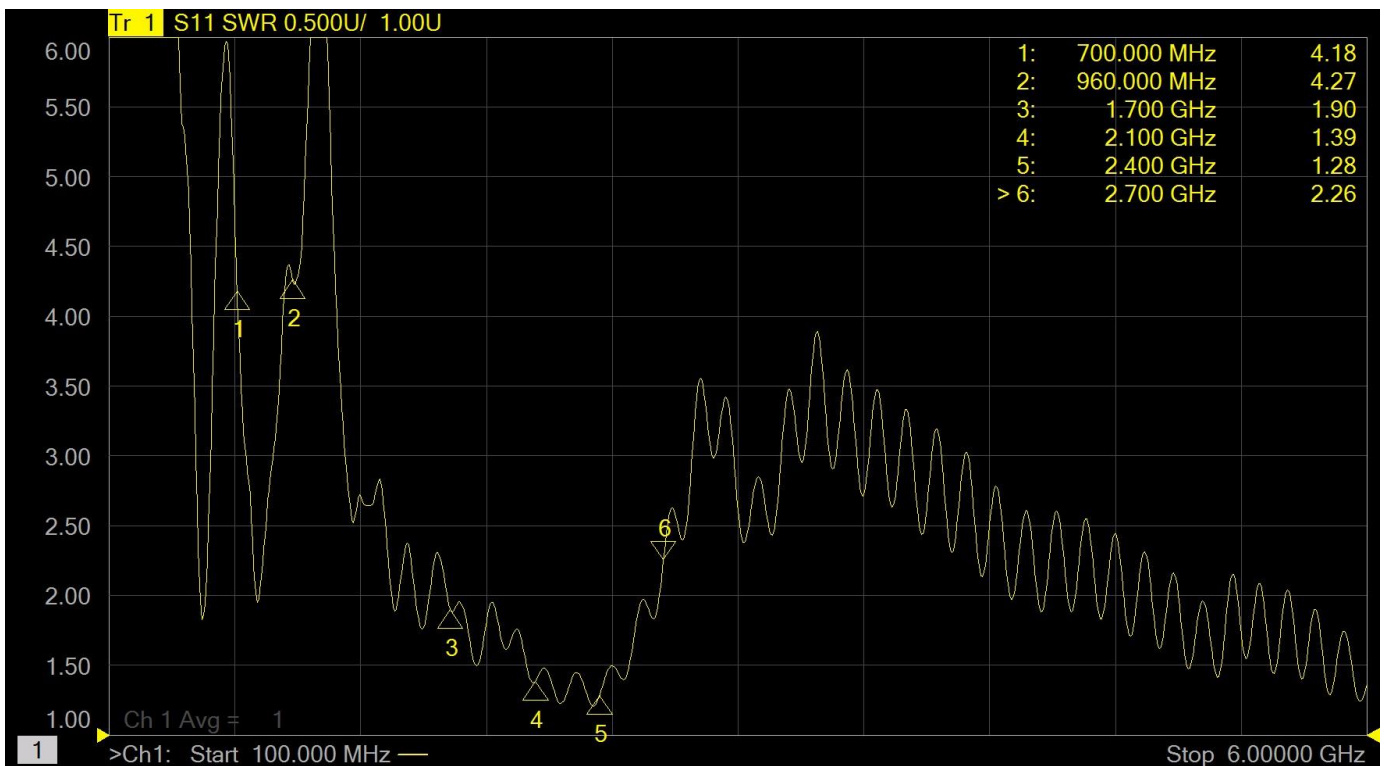
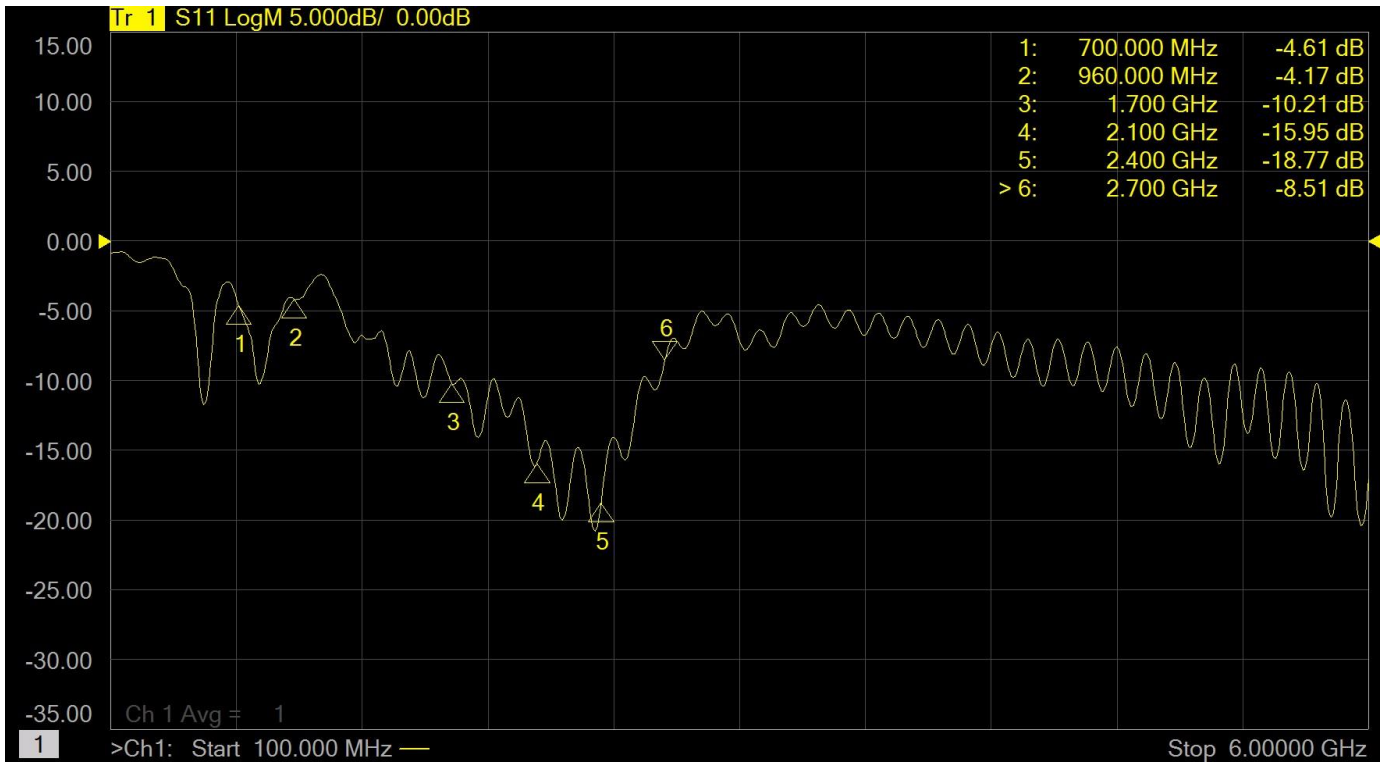


GPS Radiation pattern :

E-plane	H-plane
1.575GHz	

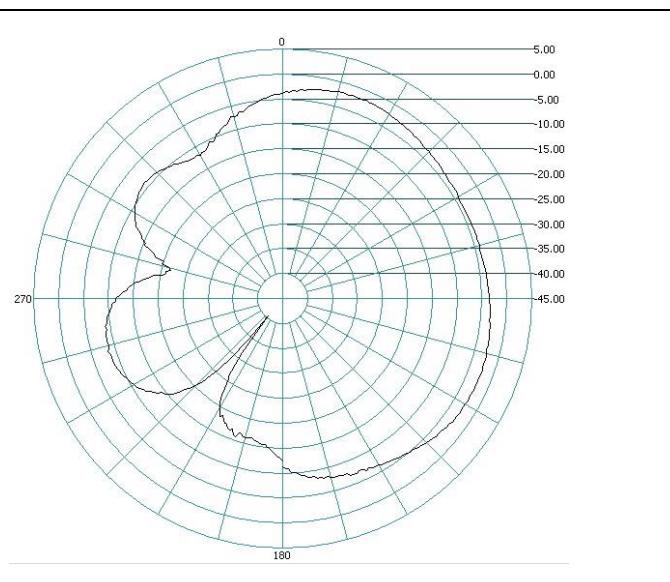
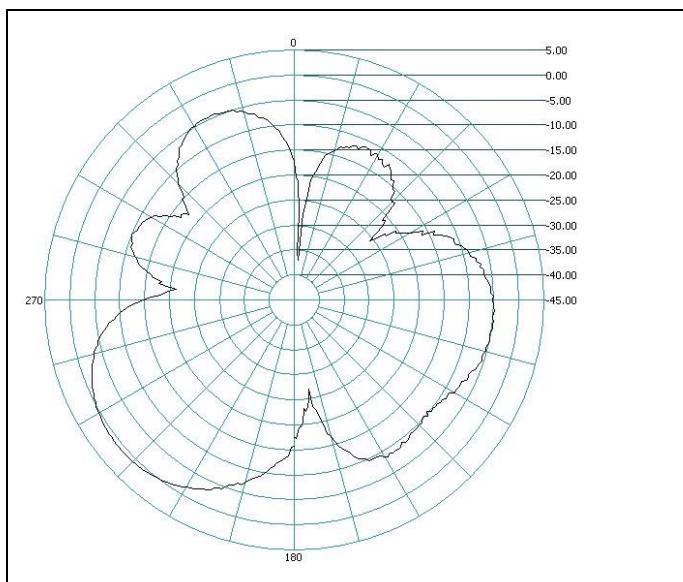


LTE PORT 1

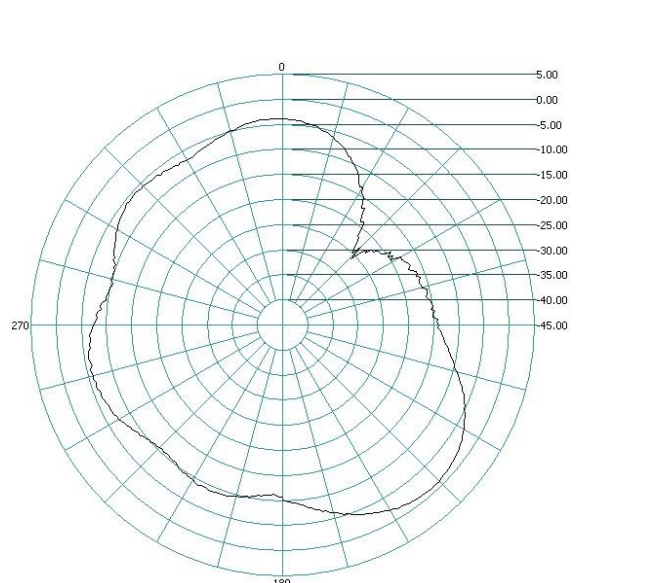
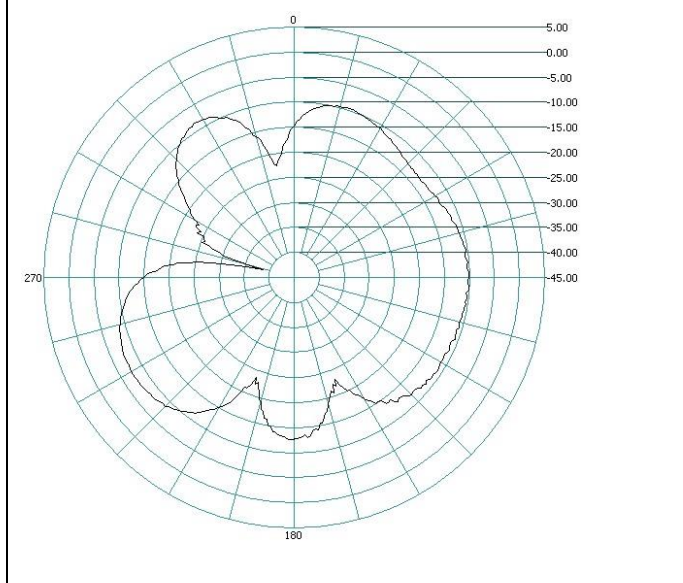


LTE PORT 1 Radiation pattern :

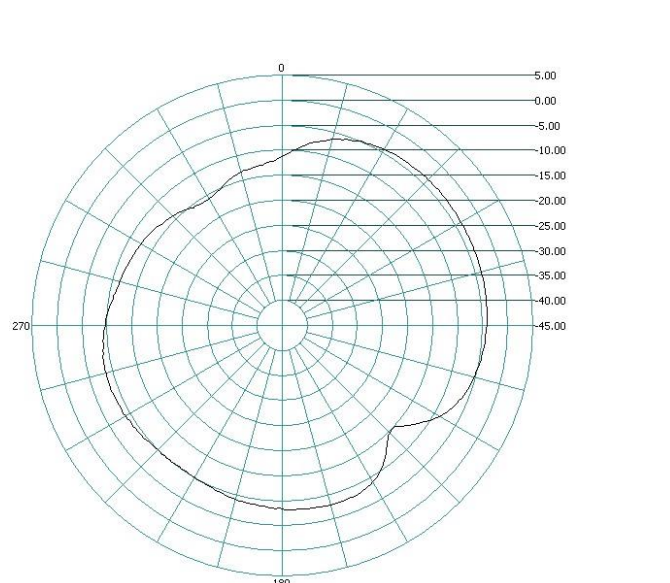
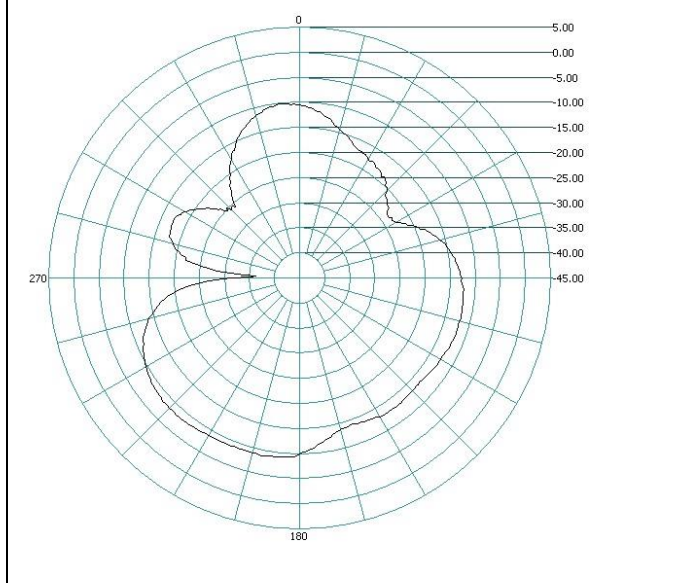
E-plane	H-plane
0.7GHz	



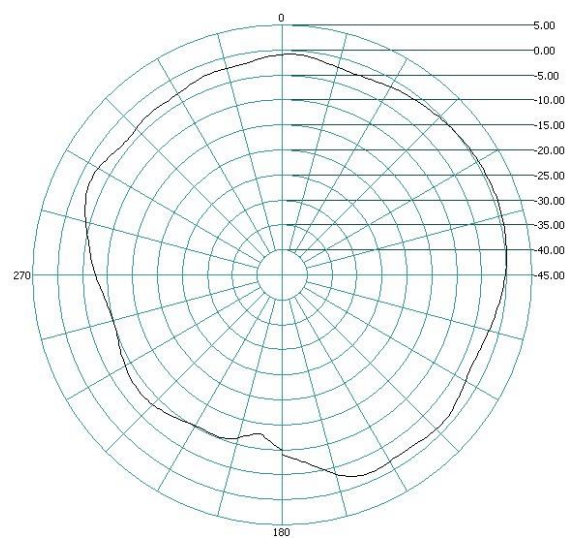
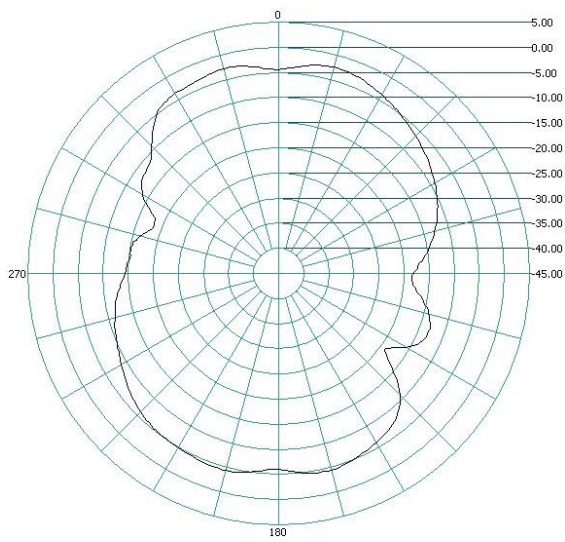
0.8GHz



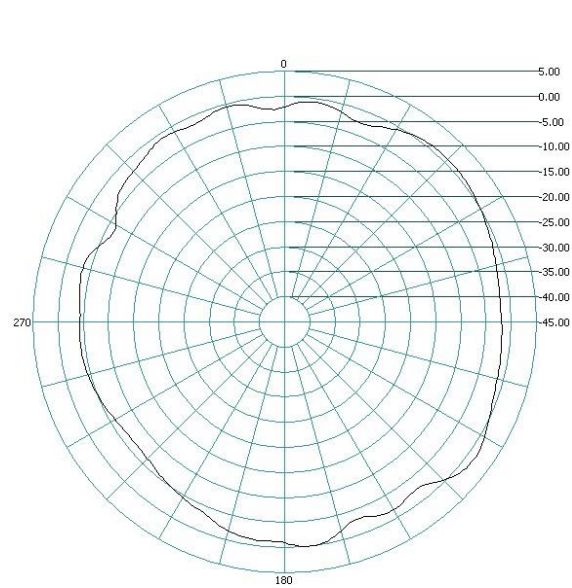
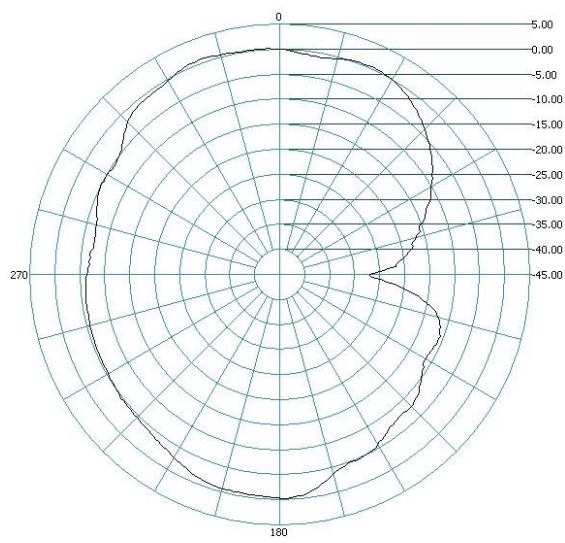
0.9GHz



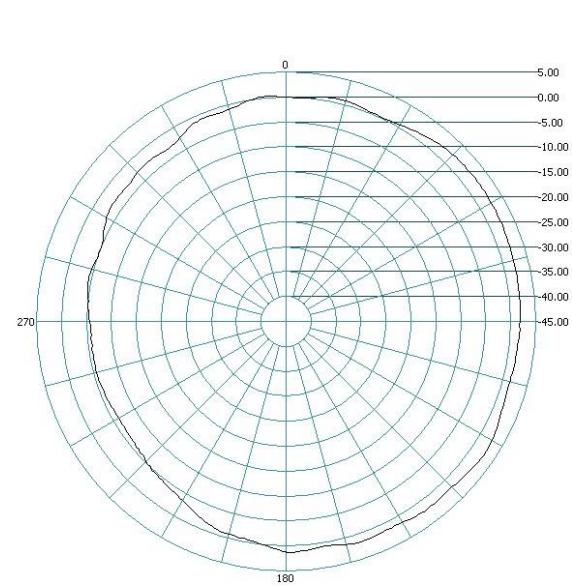
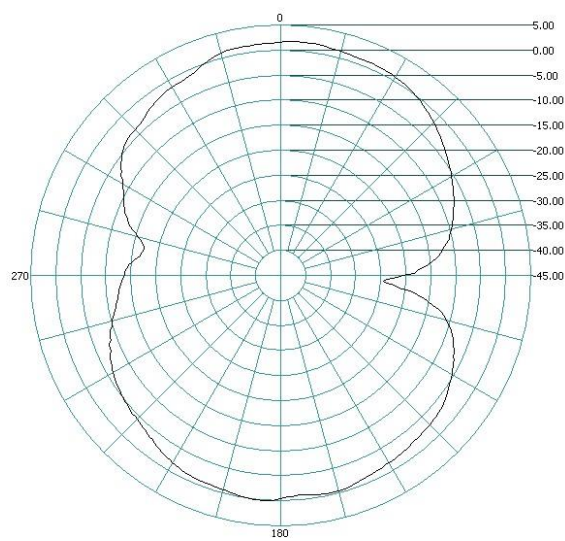
1.7GHz



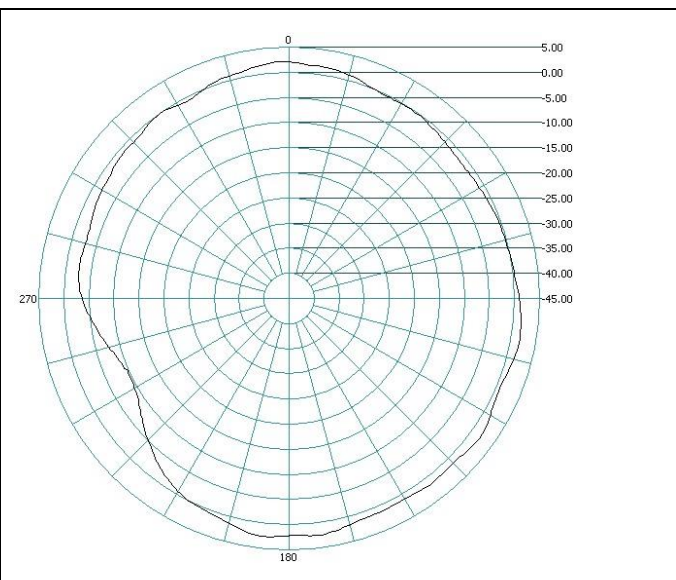
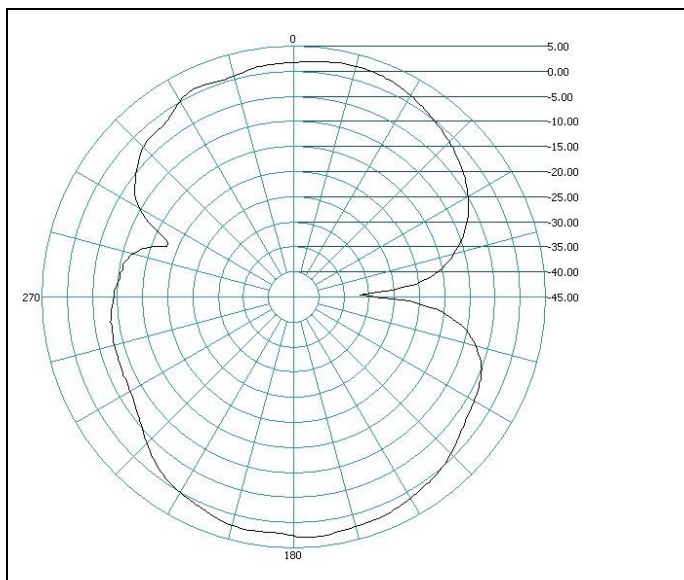
1.9GHz



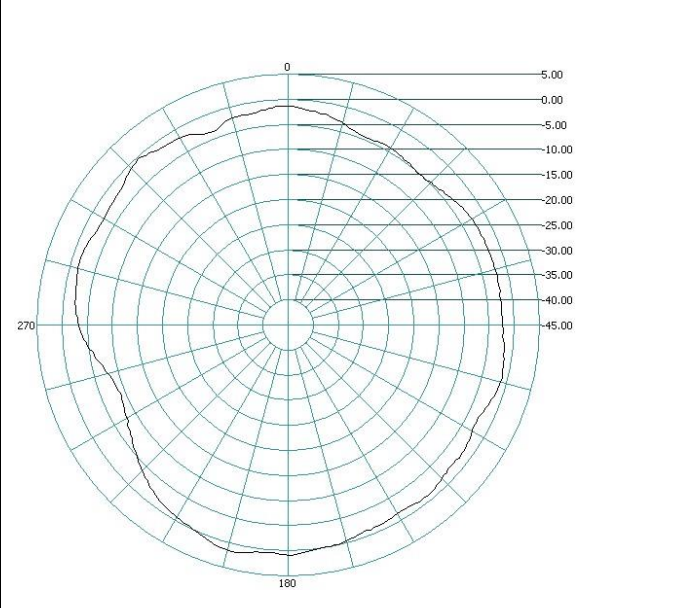
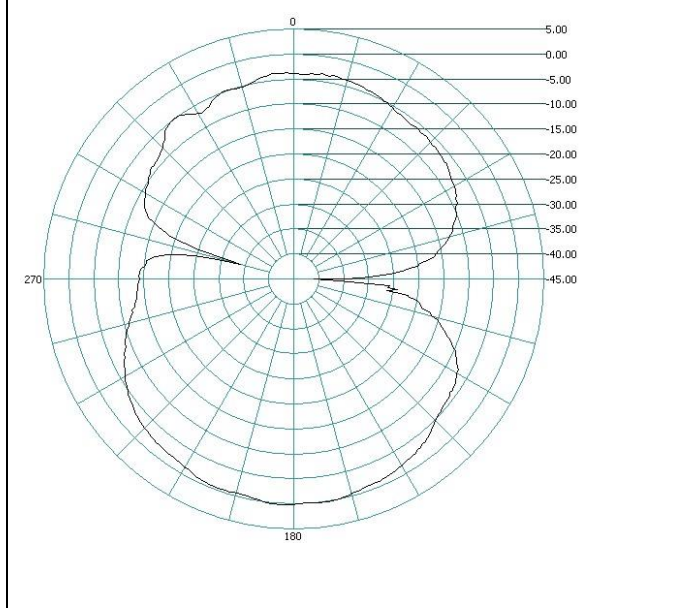
2.1GHz



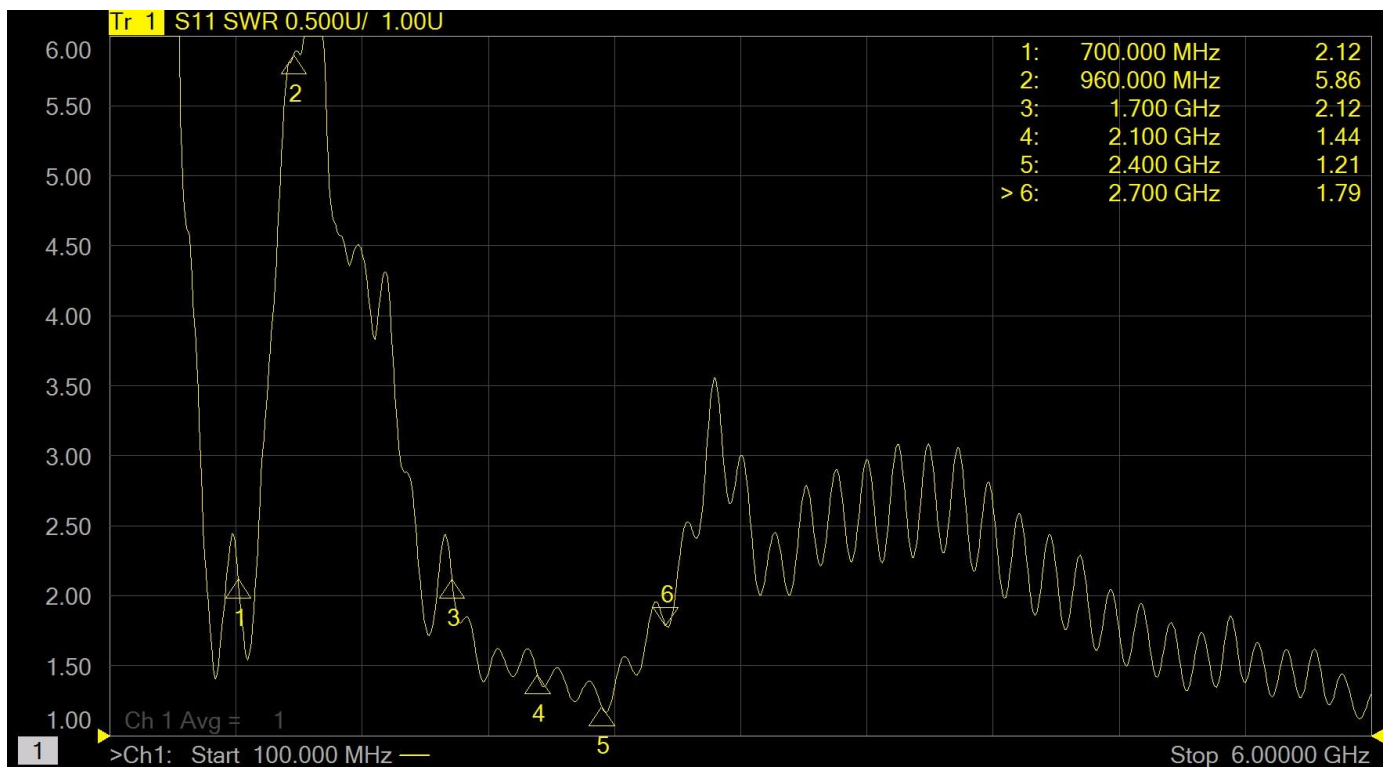
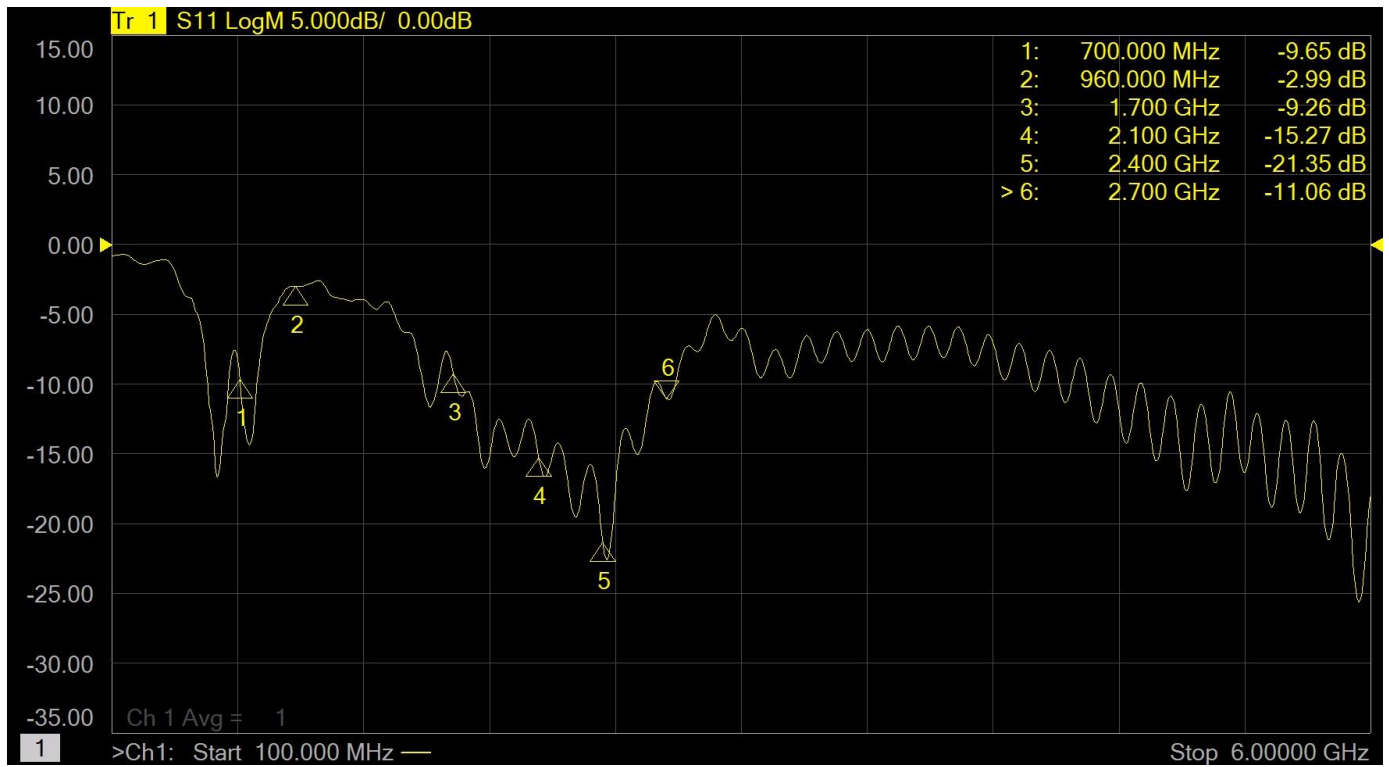
2.4GHz



2.7GHz

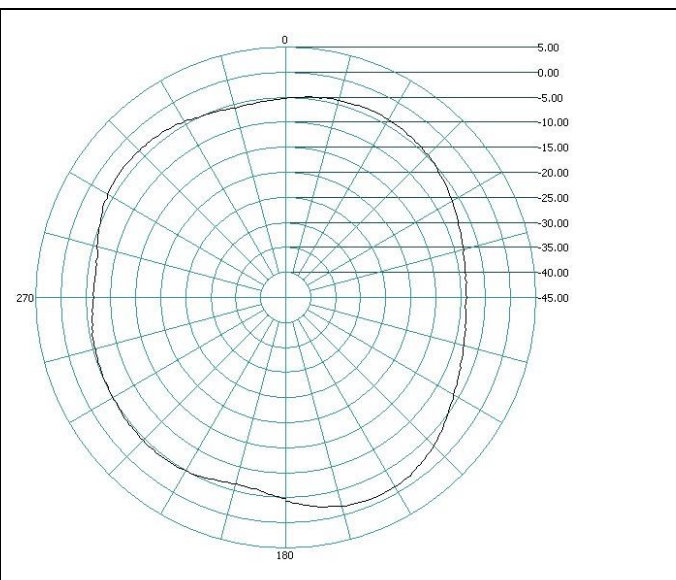
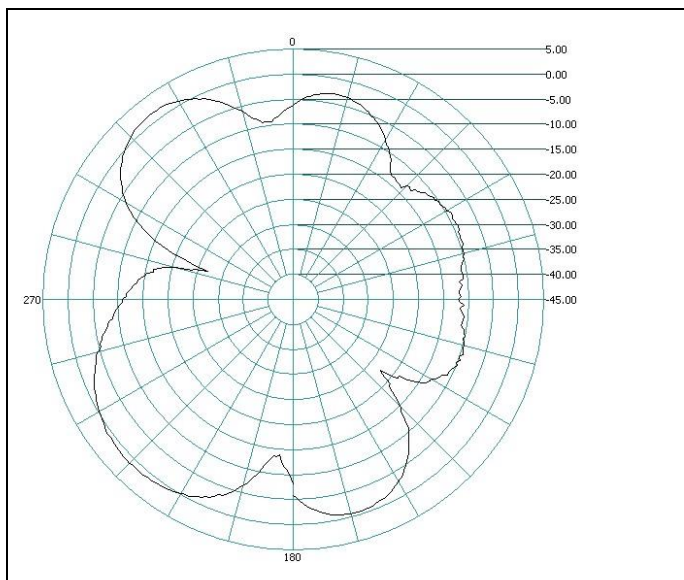


LTE PORT 2

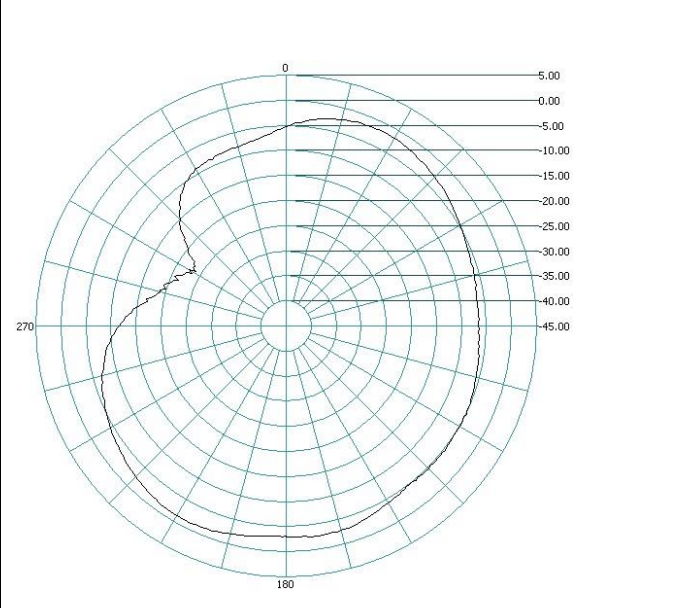
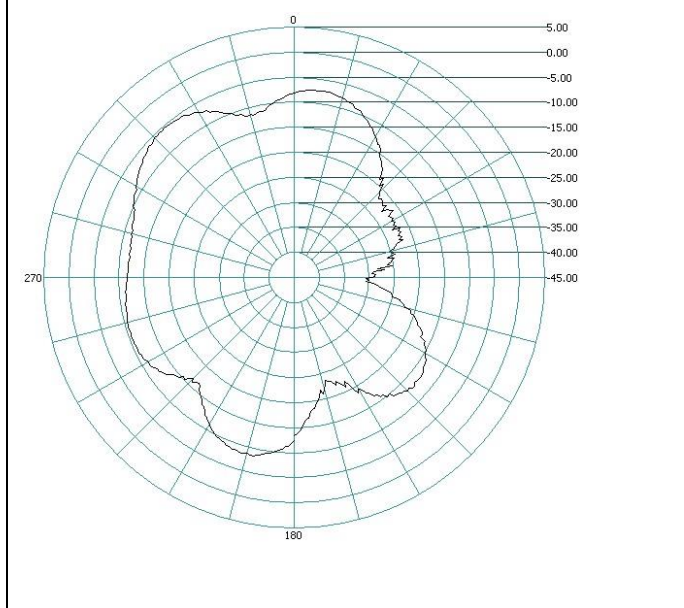


LTE PORT 2 Radiation pattern :

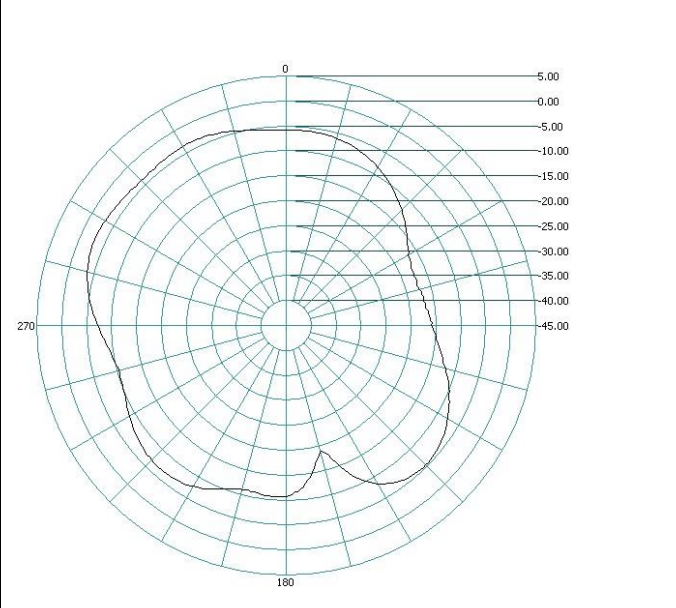
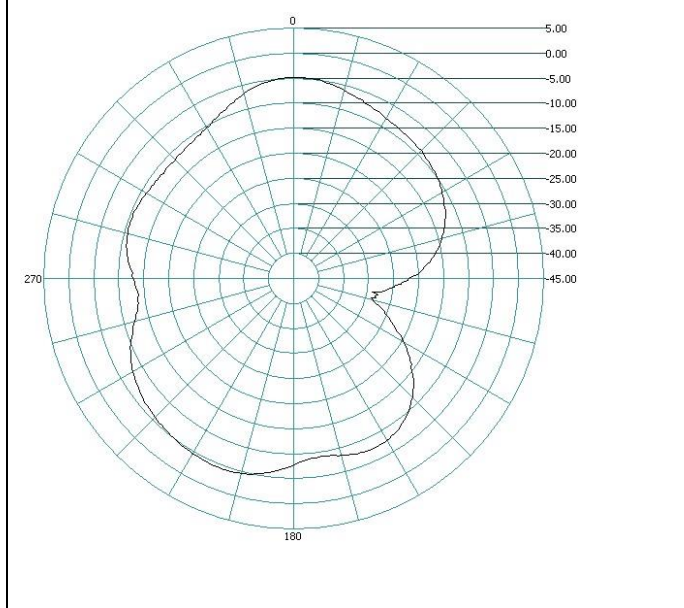
E-plane	H-plane
0.7GHz	



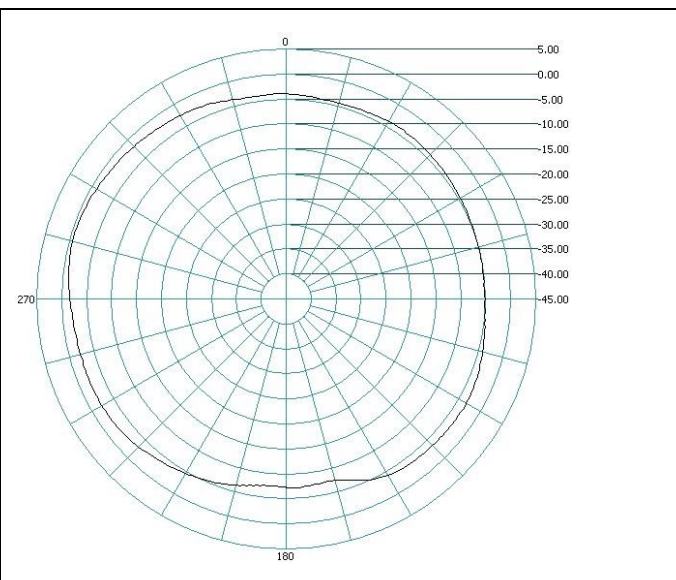
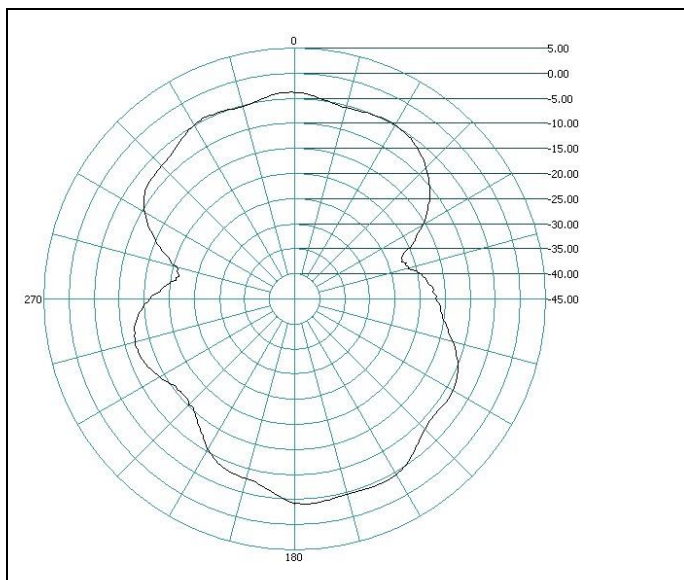
0.8GHz



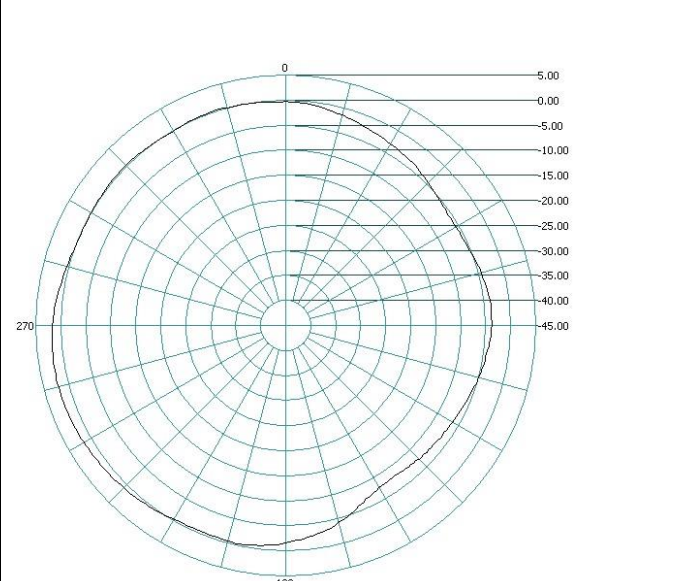
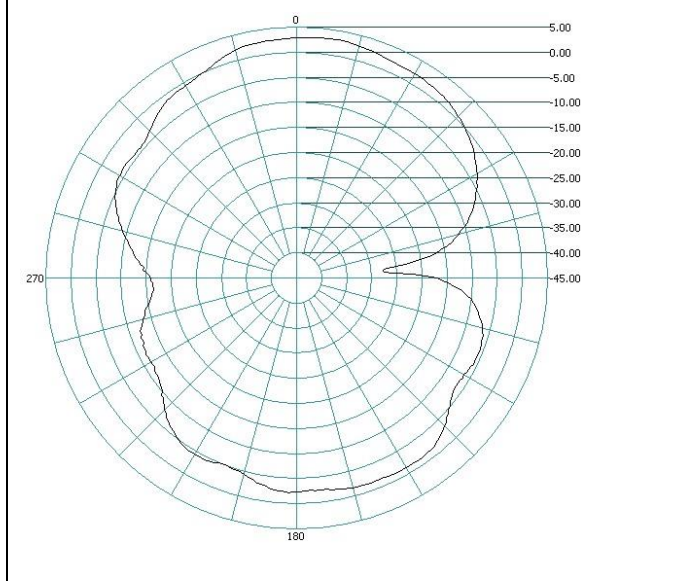
0.9GHz



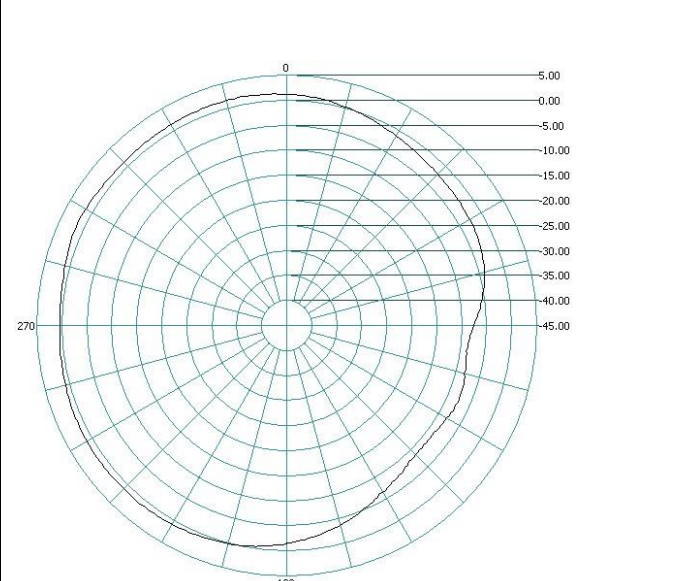
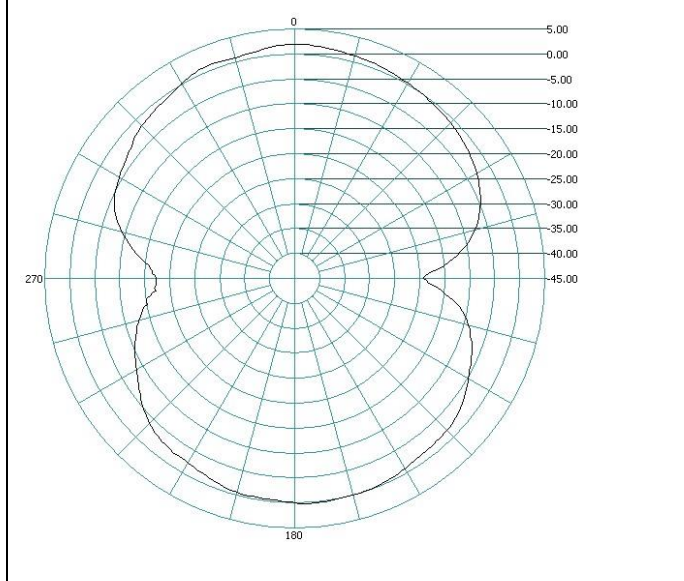
1.7GHz



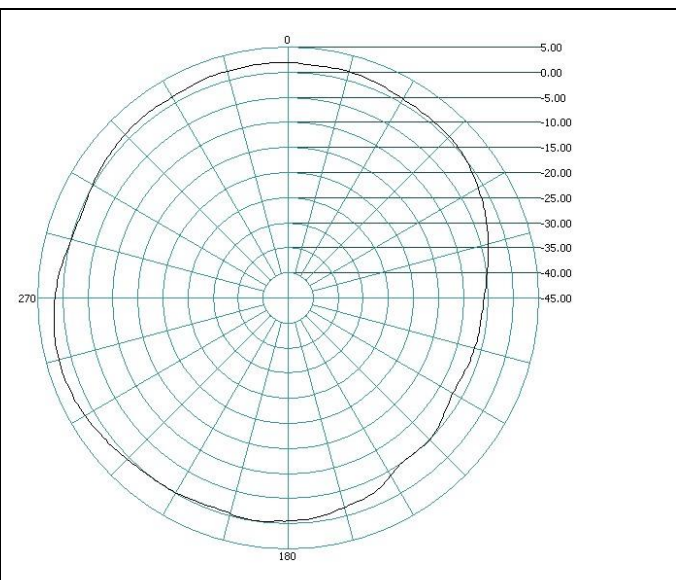
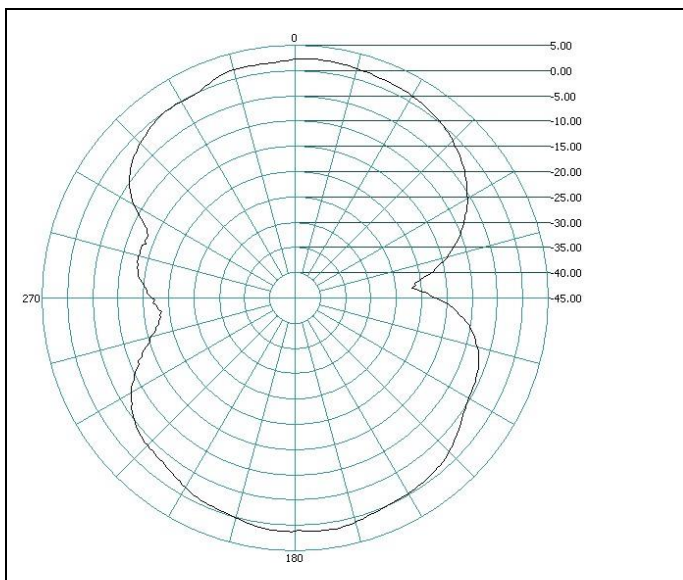
1.9GHz



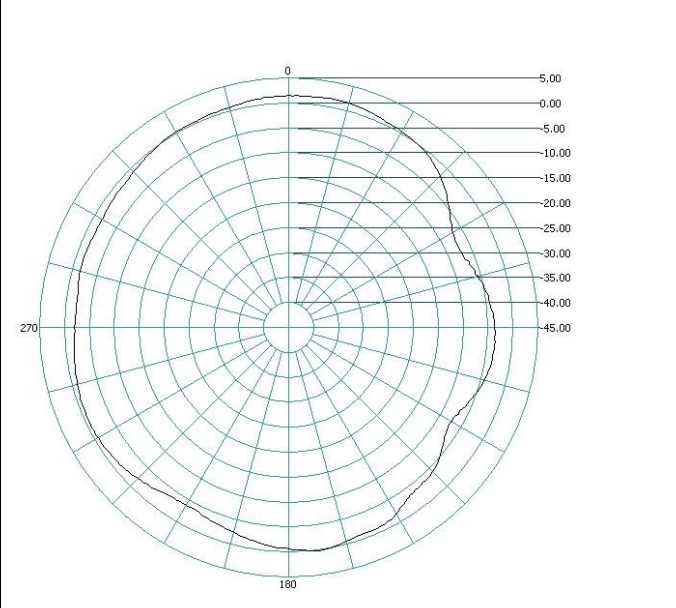
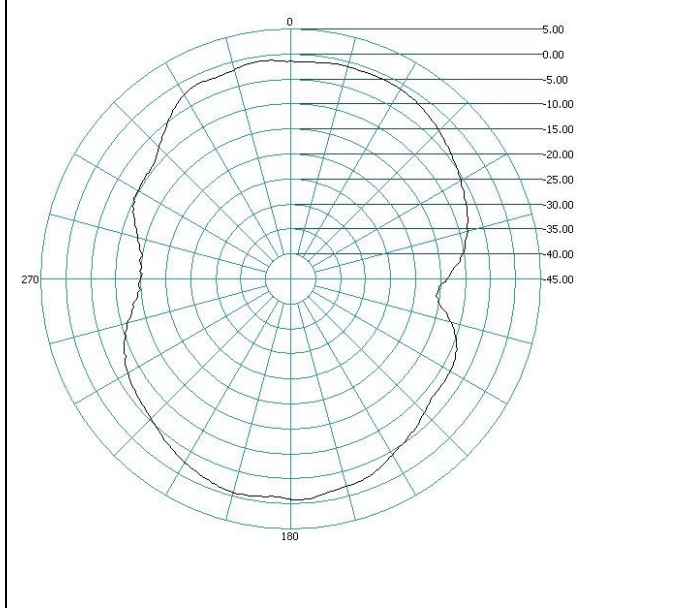
2.1GHz



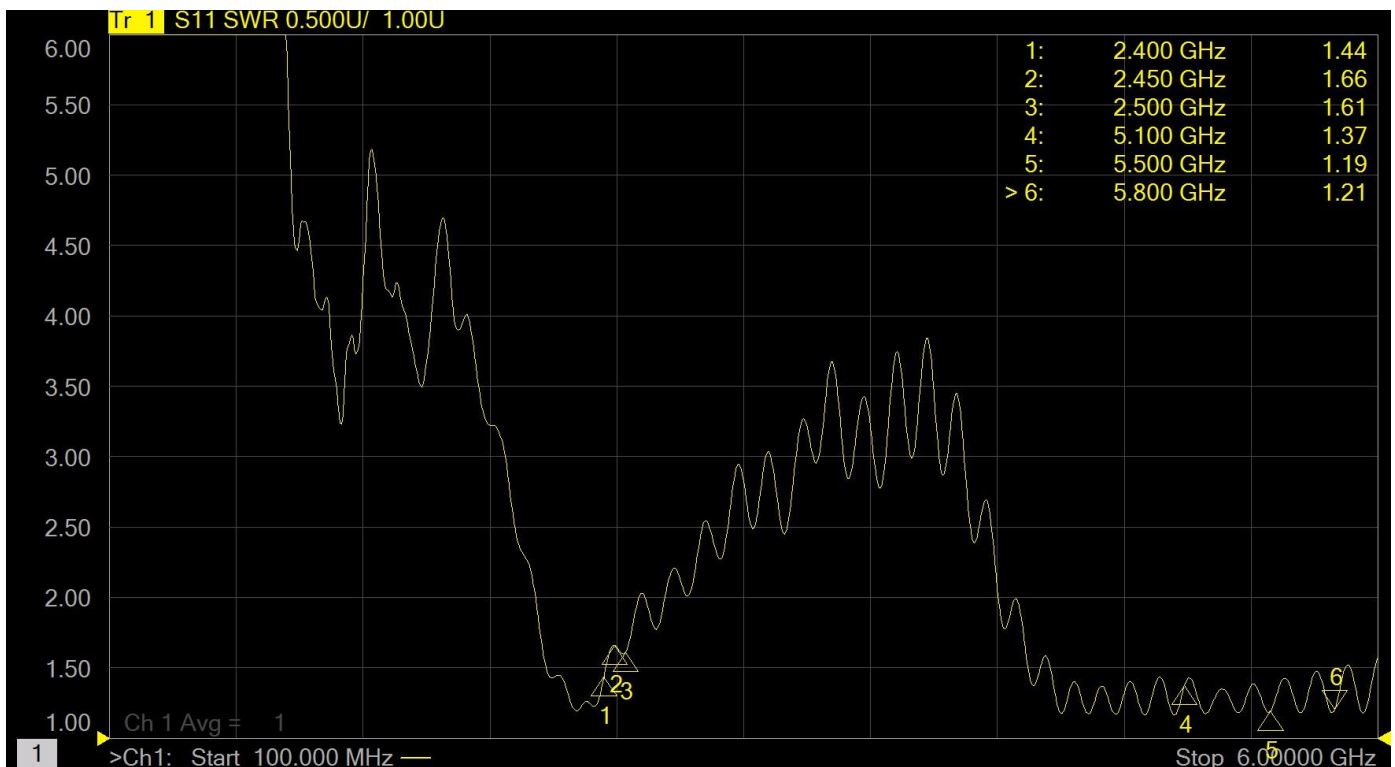
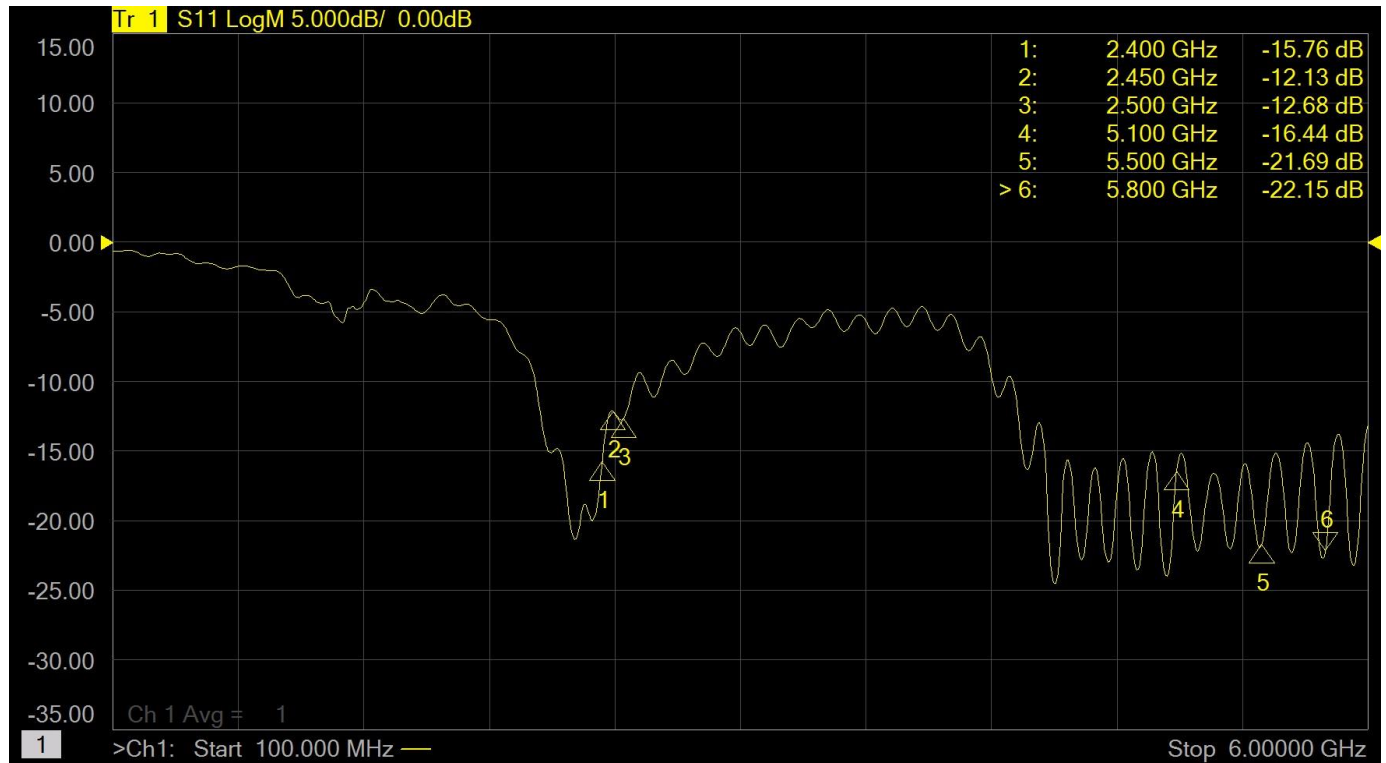
2.4GHz



2.7GHz

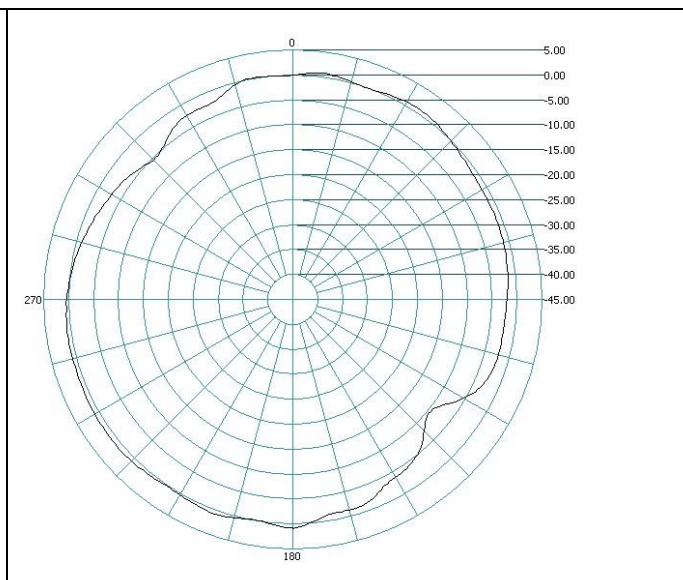
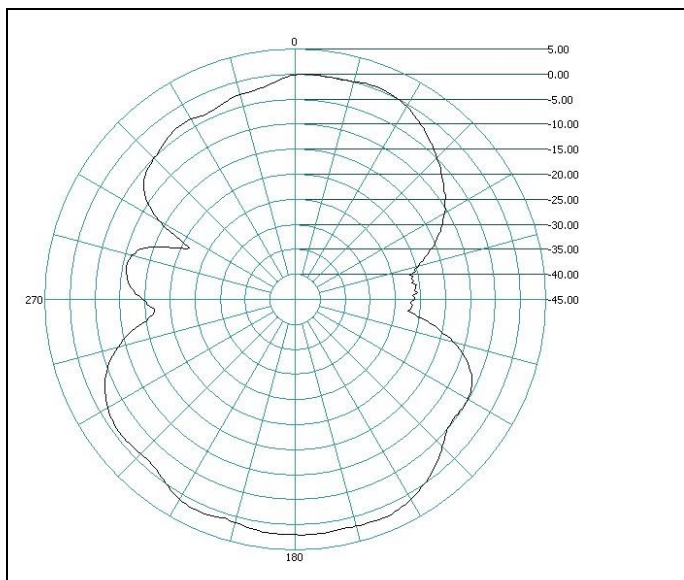


WIFI 2.4/5G PORT 1

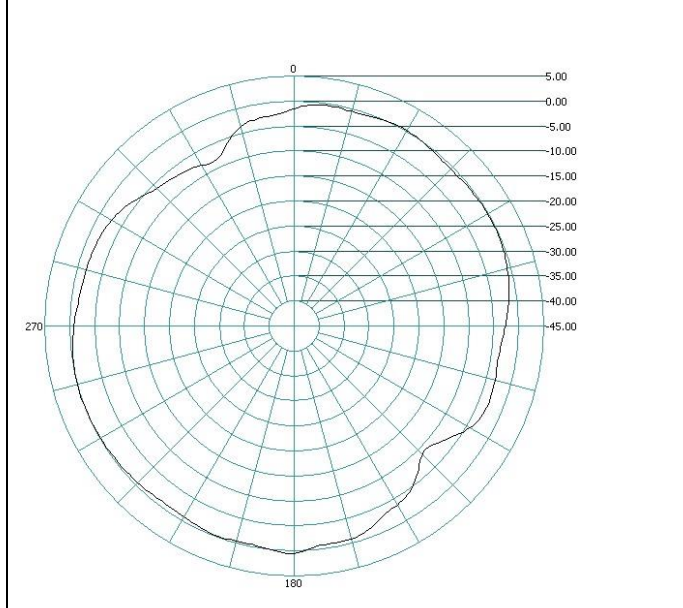
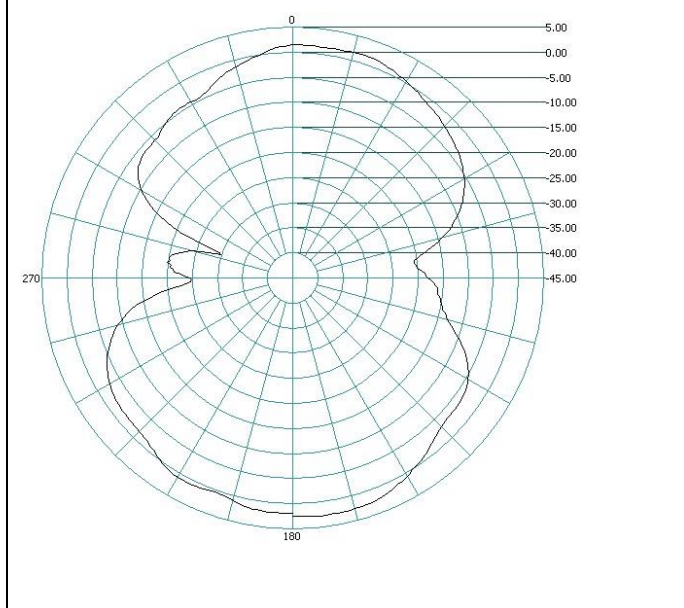


WIFI 2.4/5G PORT 1 Radiation pattern :

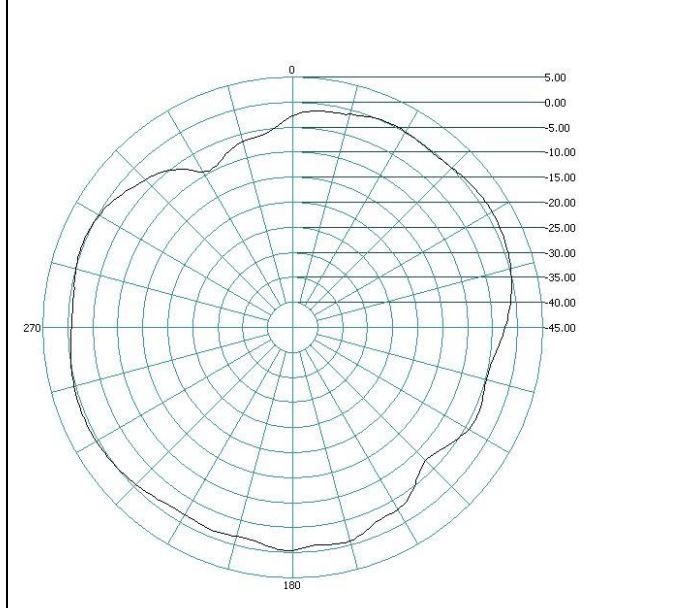
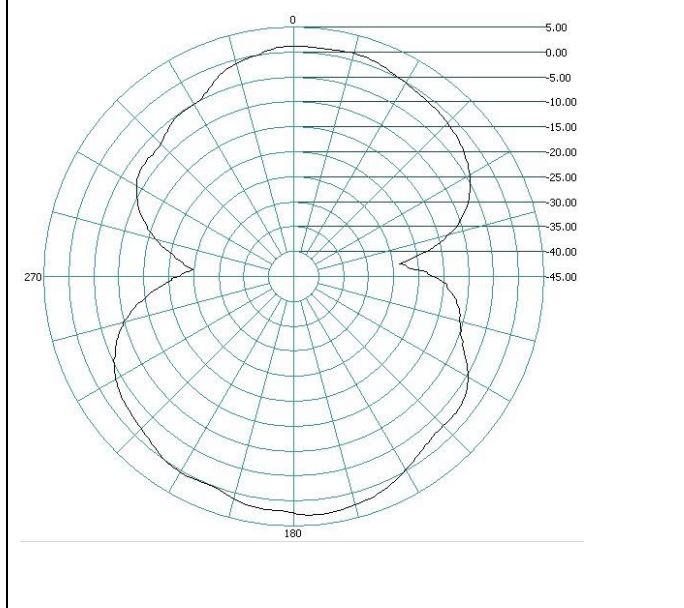
E-plane	H-plane
2.4GHz	



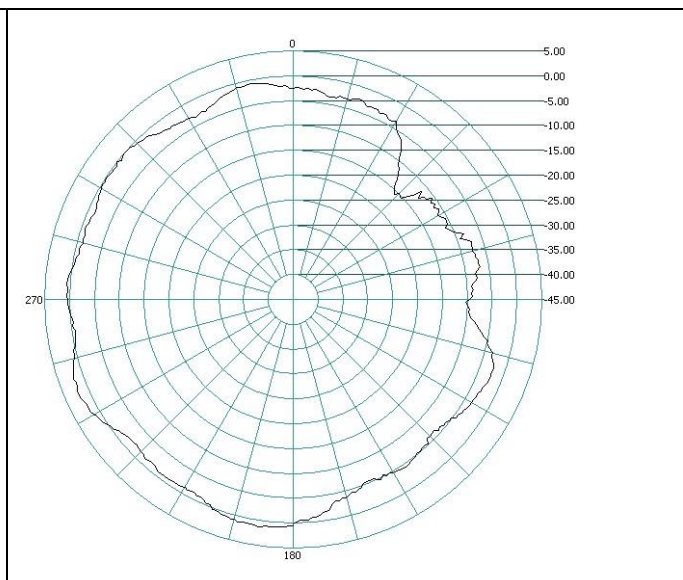
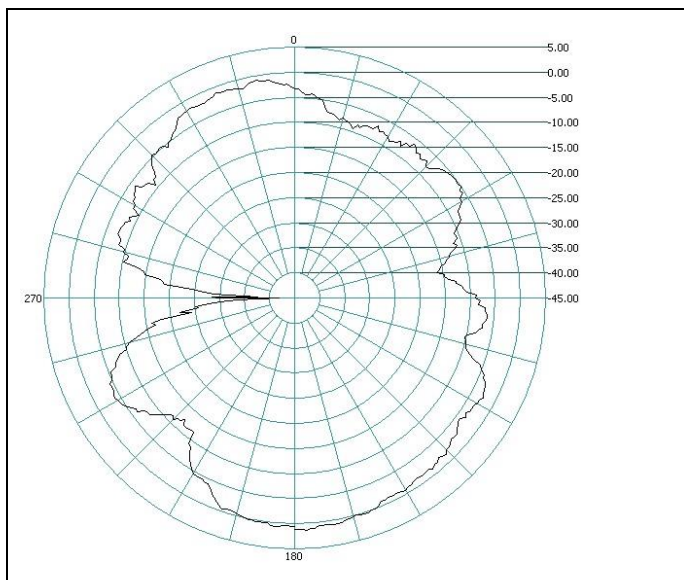
2.45GHz



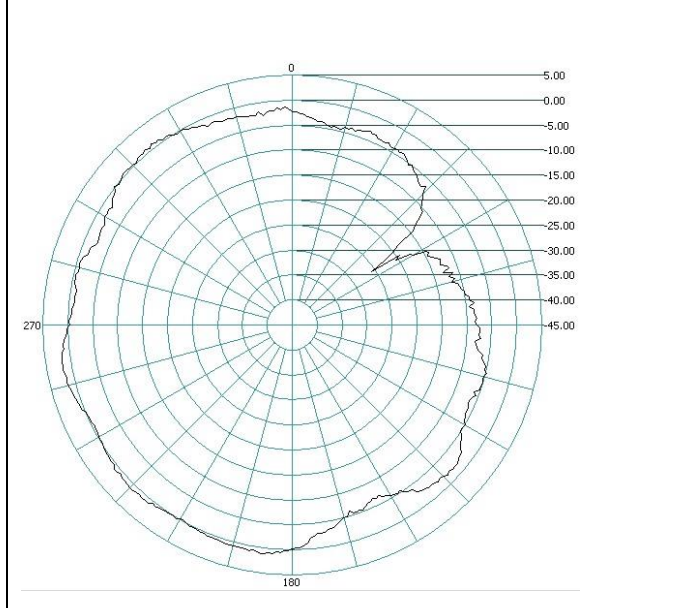
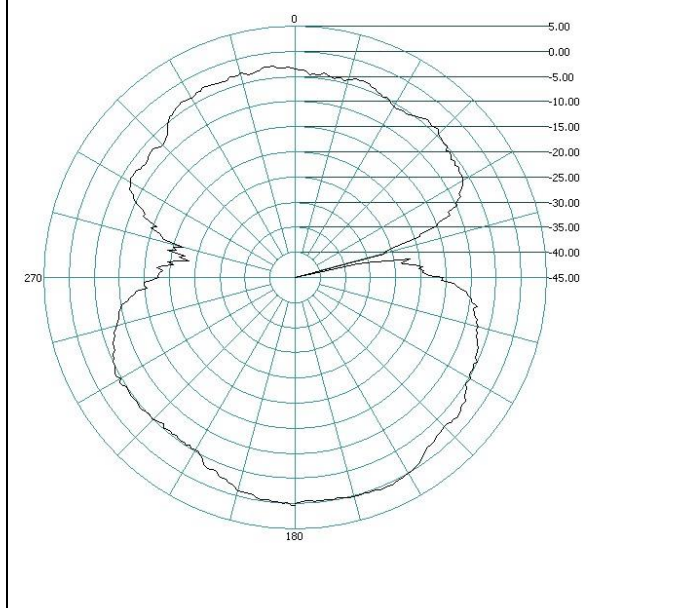
2.5GHz



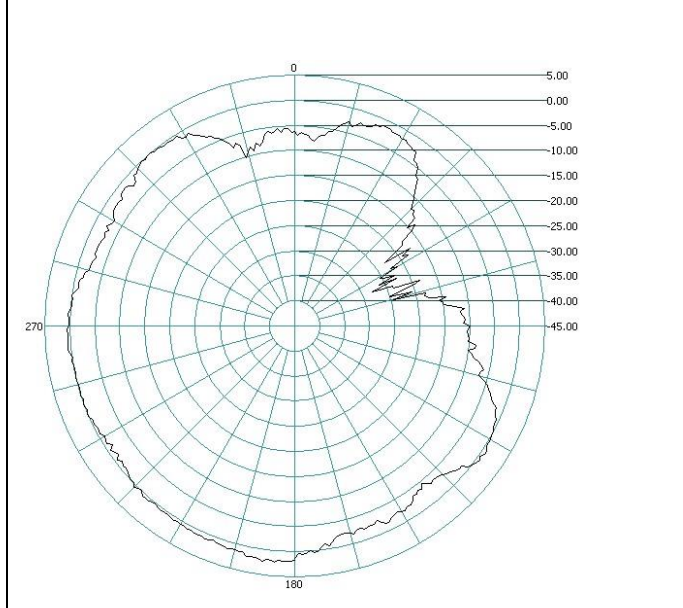
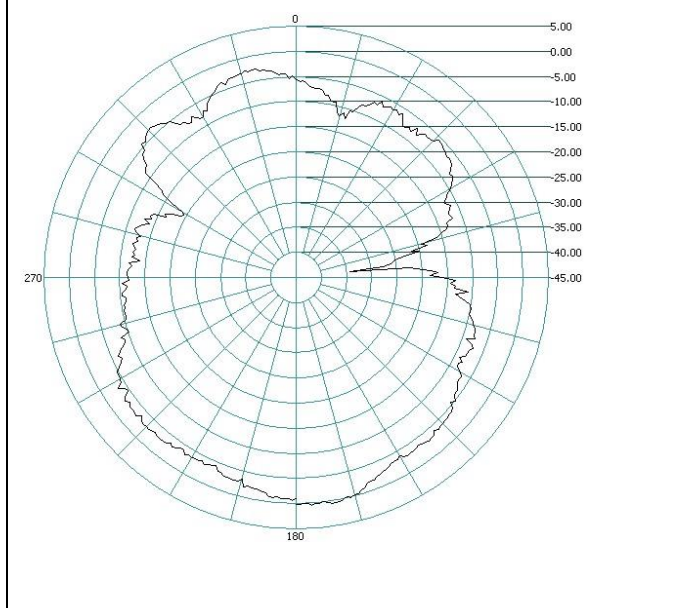
5.1GHz



5.3GHz

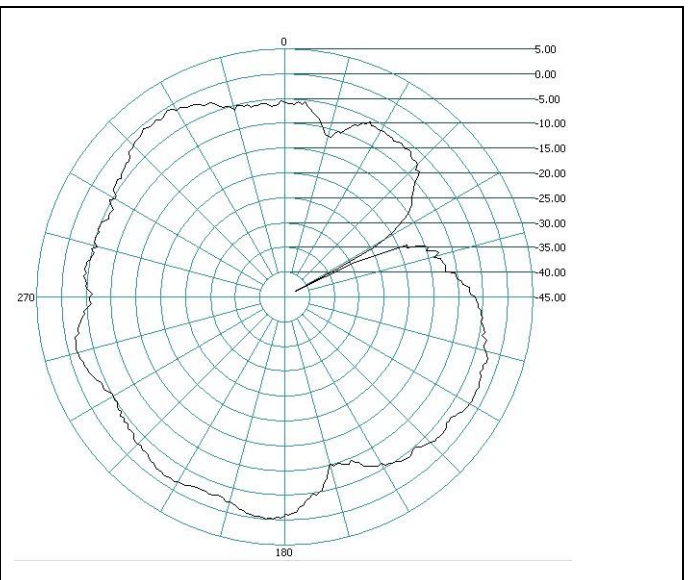
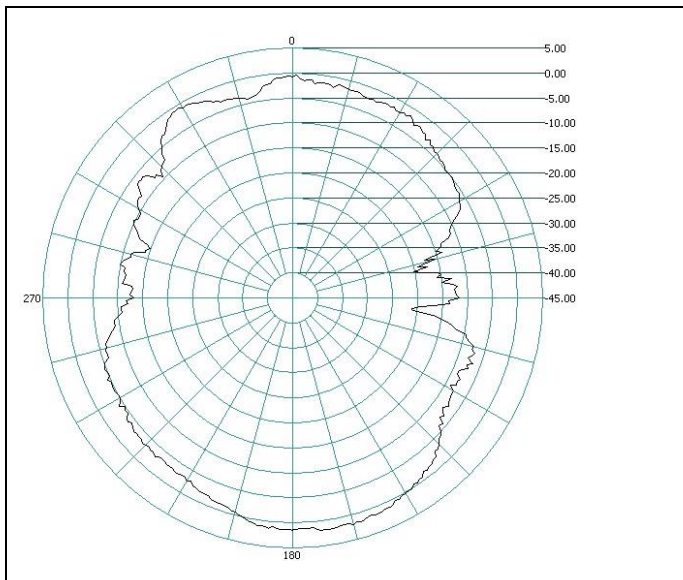


5.5GHz

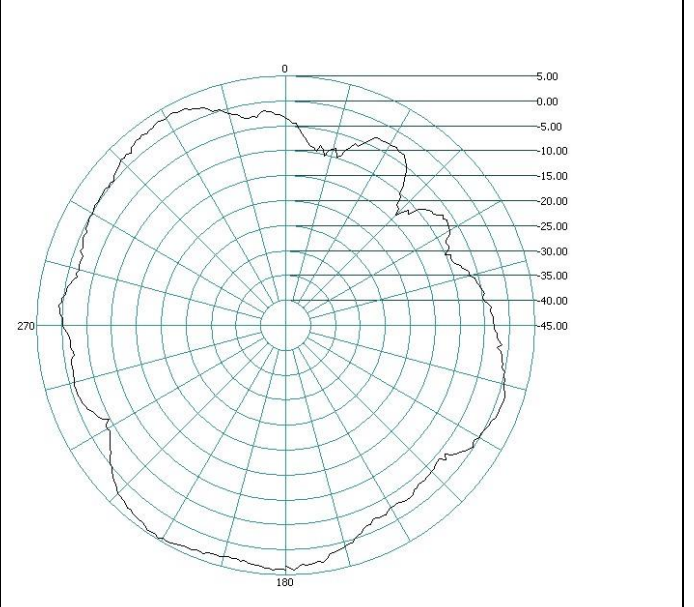
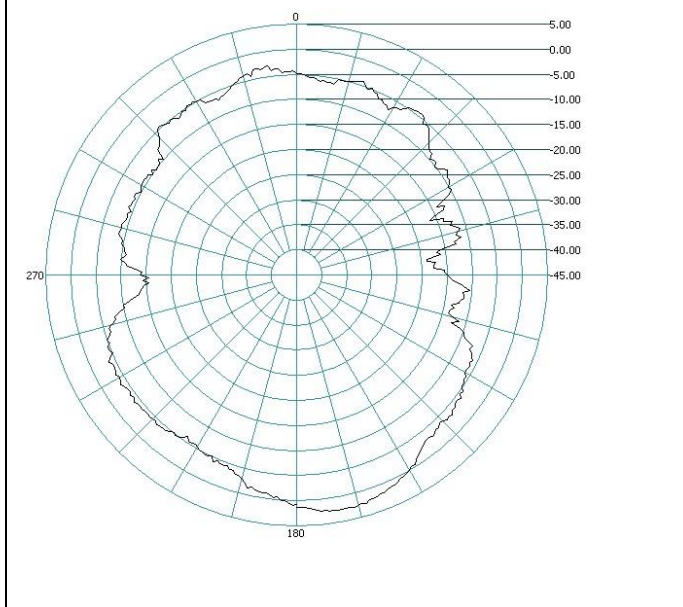


5.7GHz

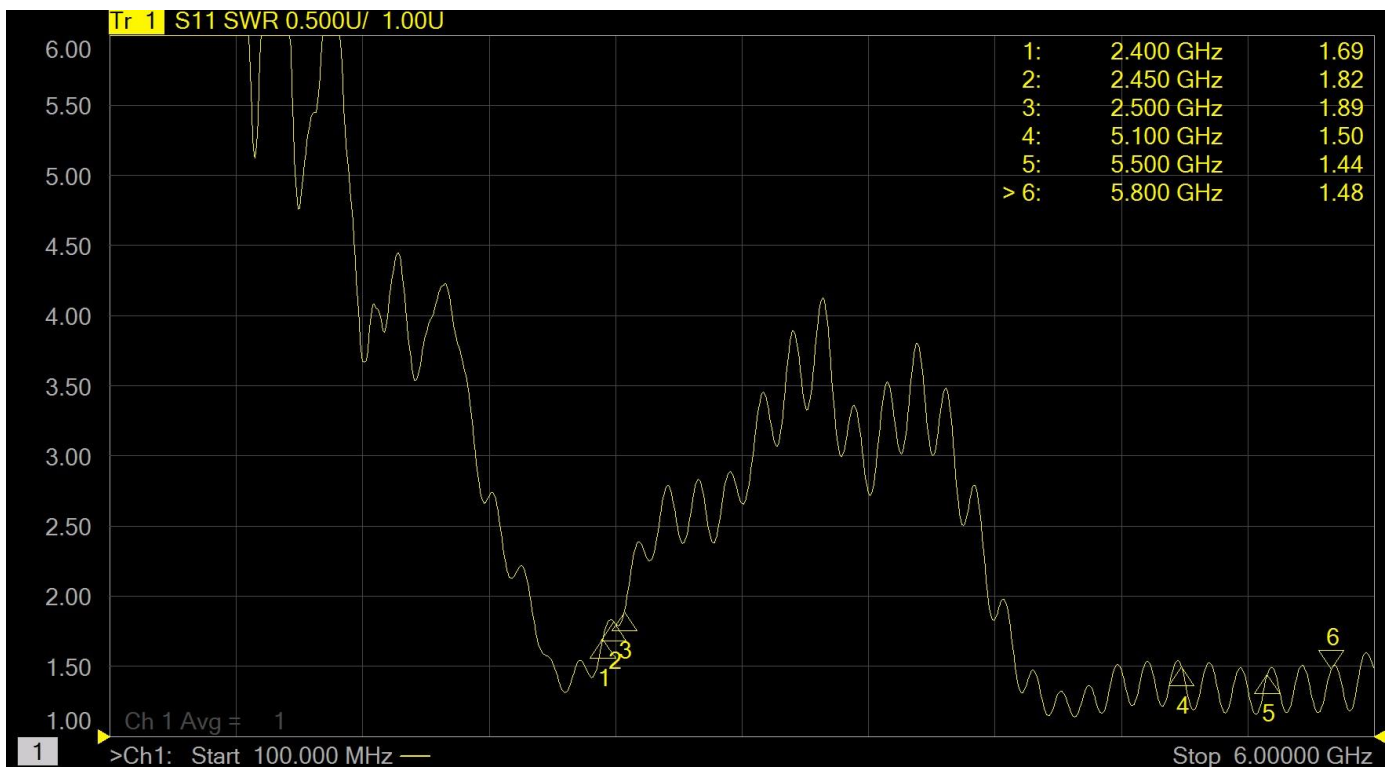
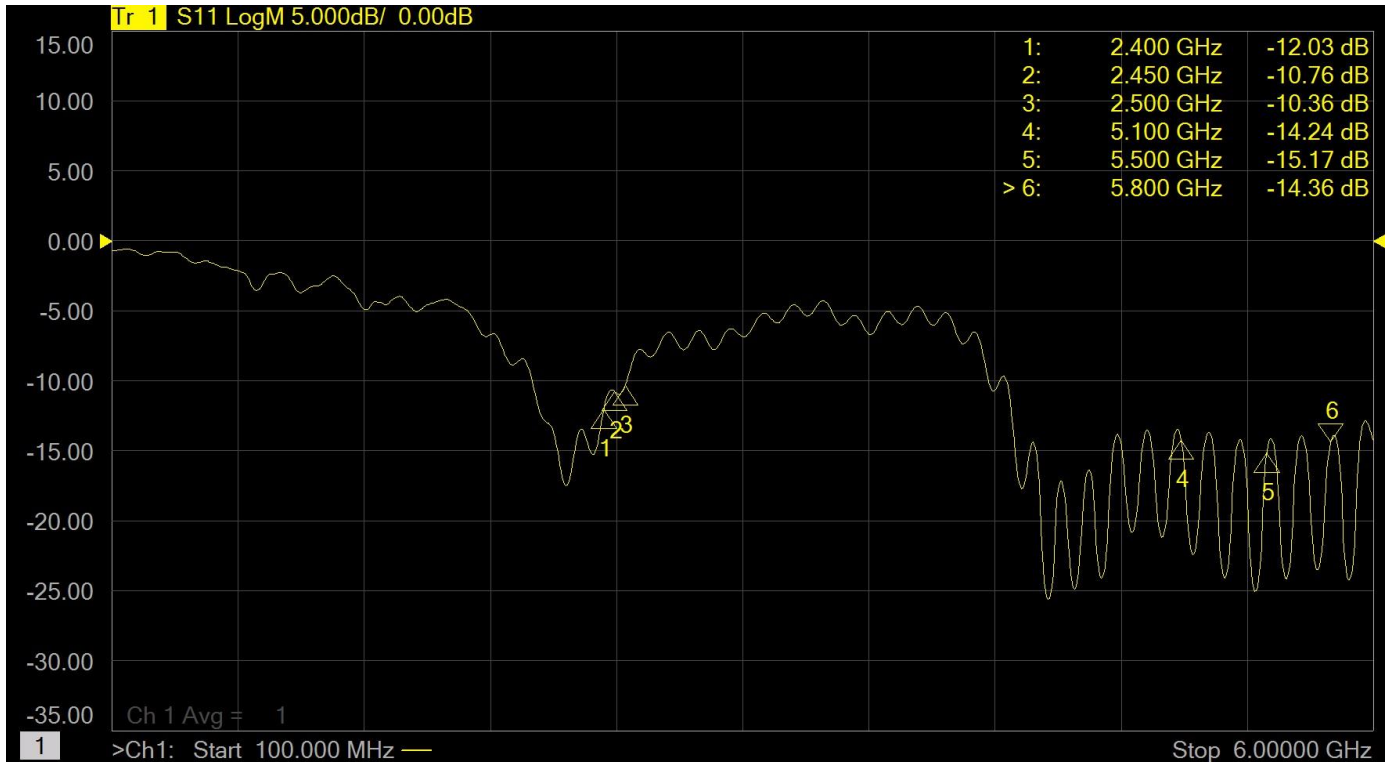




5.8GHz

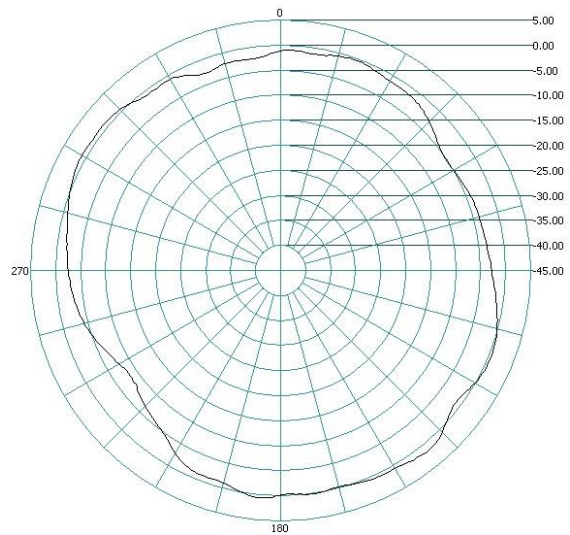
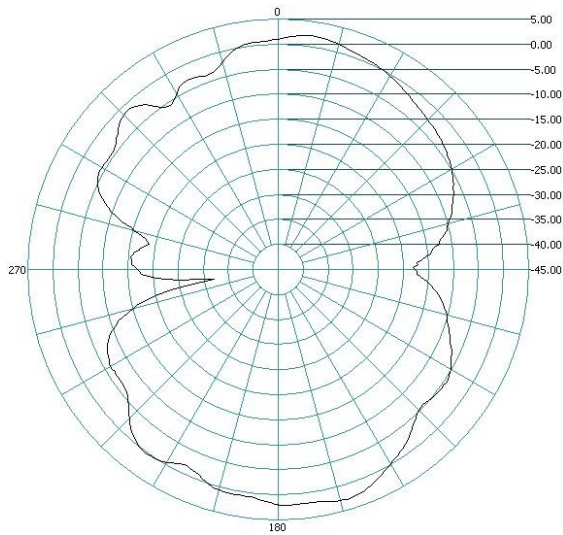


WIFI 2.4/5G PORT 2

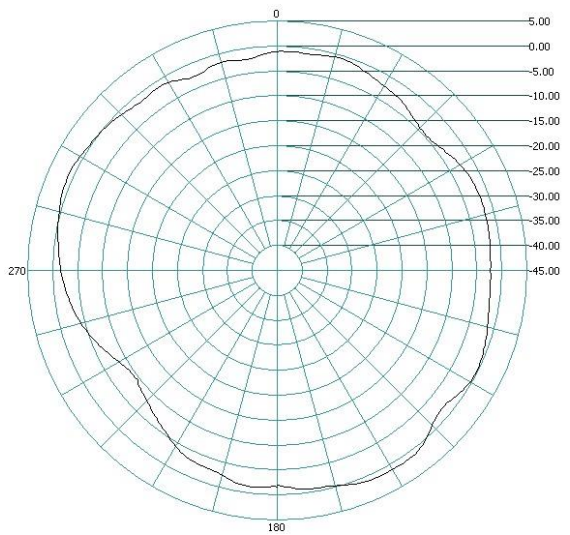
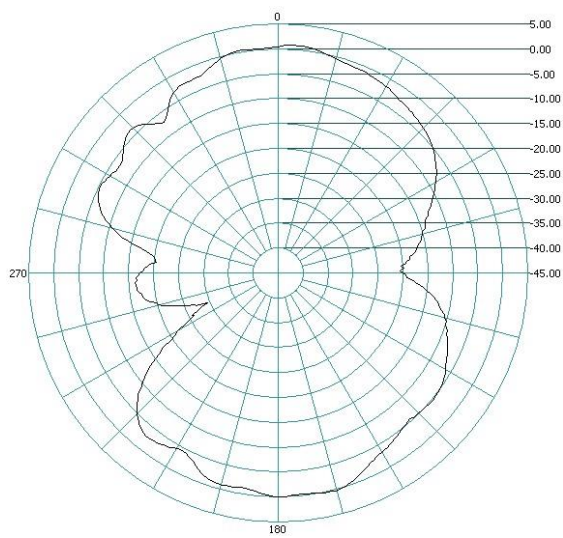


WIFI 2.4/5G PORT 2 Radiation pattern :

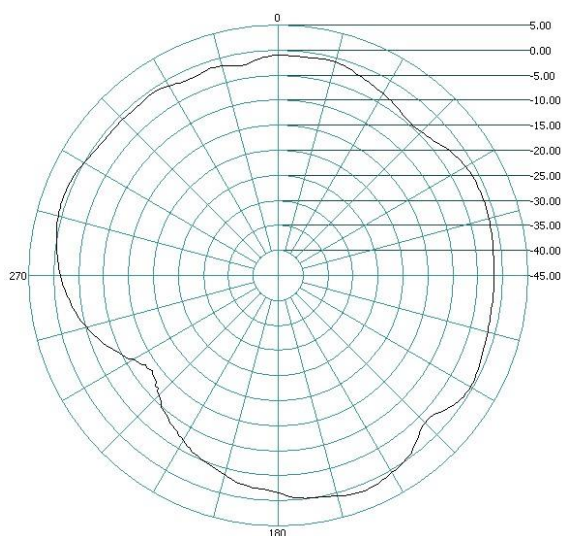
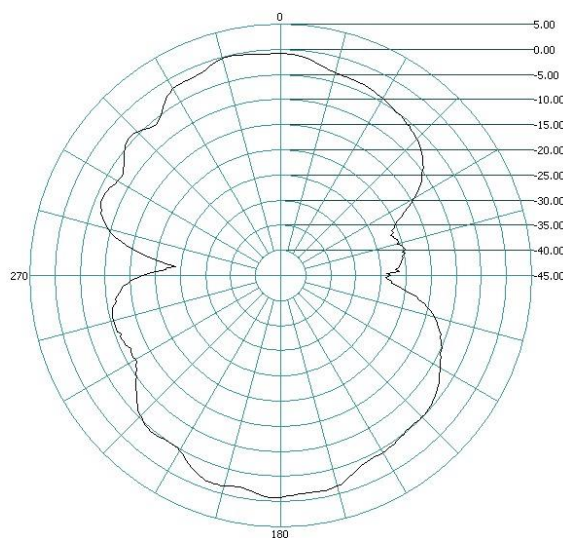
E-plane	H-plane
2.4GHz	



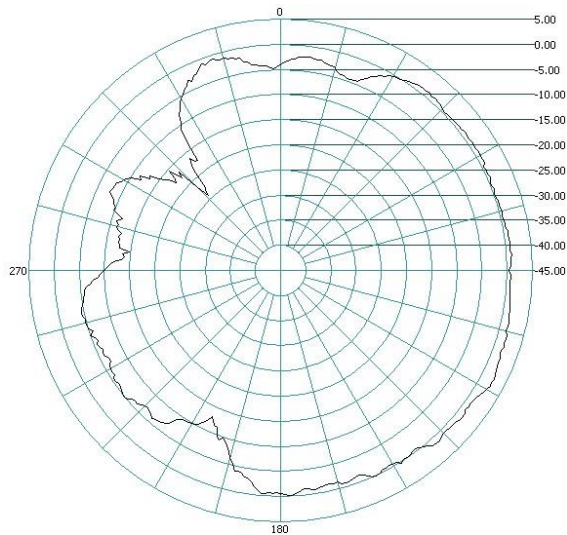
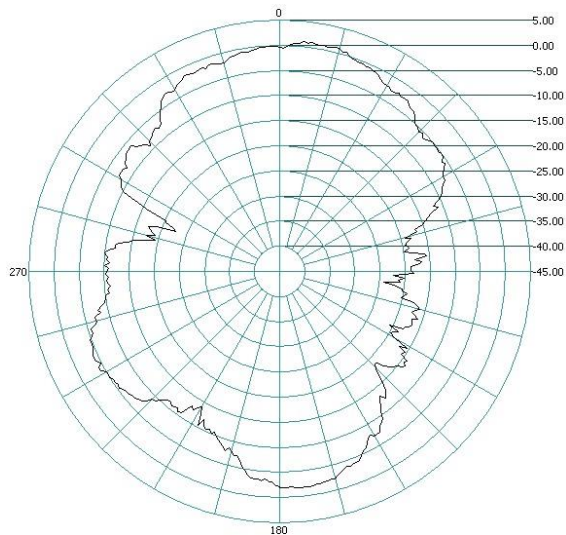
2.45GHz



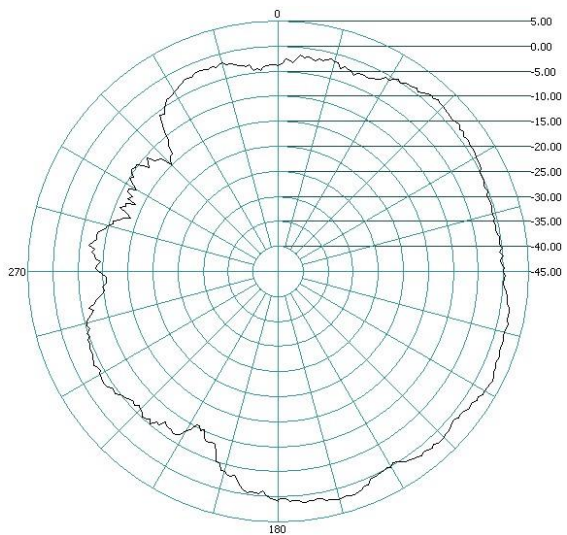
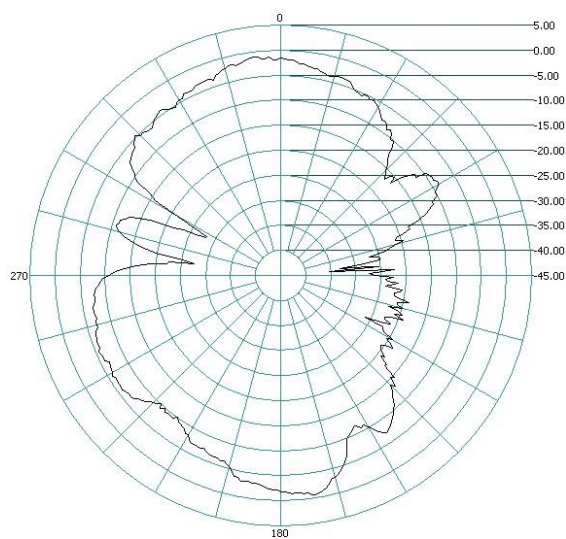
2.5GHz



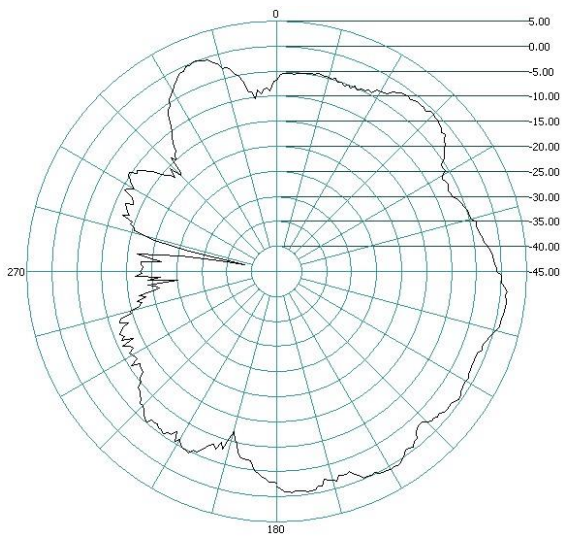
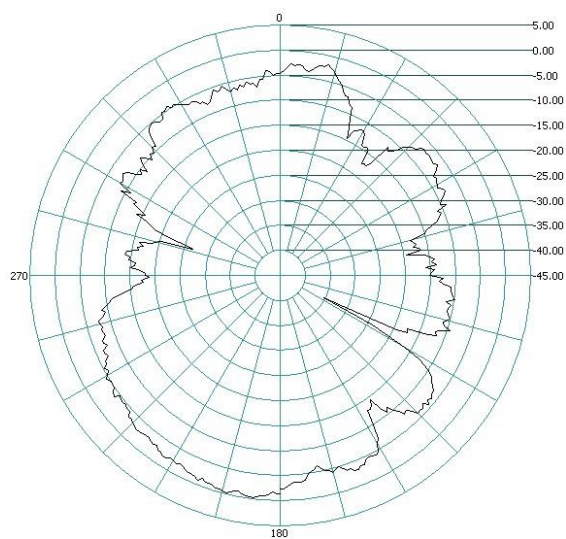
5.1GHz



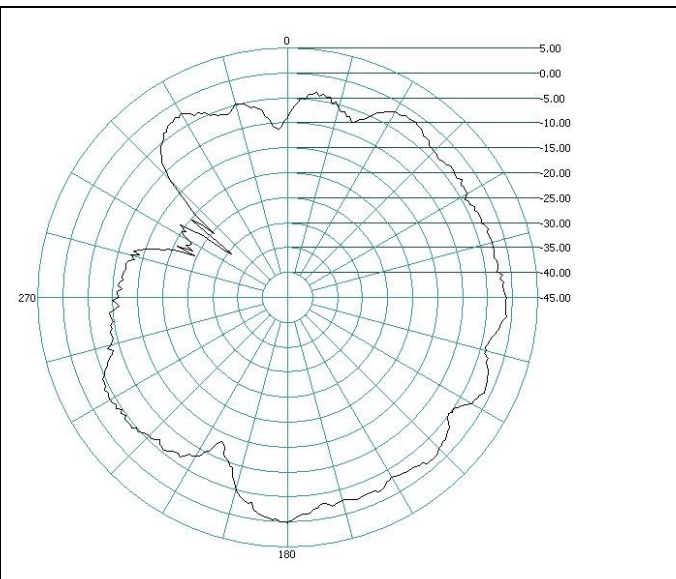
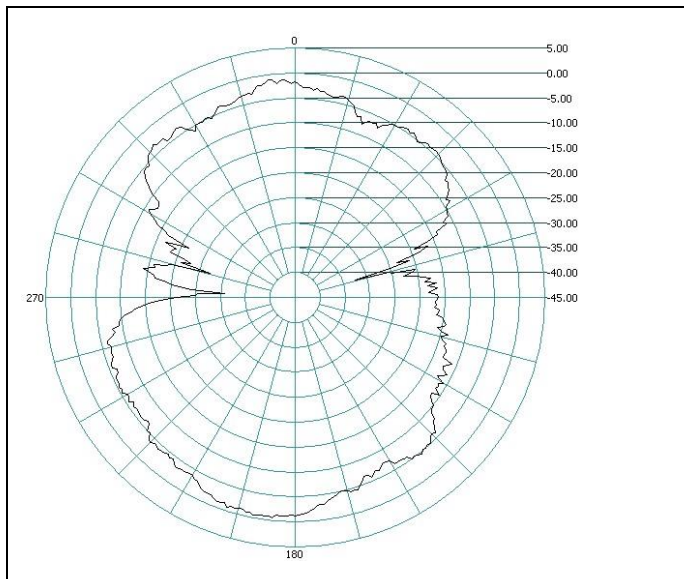
5.3GHz



5.5GHz



5.7GHz



5.8GHz

