



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.

MIMO

MIMO

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

Technische specificaties

Artikelnummer: 20-0020COMLL-S5

Type antenne: OMNI360° rondstraal antenne

Vorm: Staaf

Gain 700-960Mhz: 2 dBi

Gain 1700-2700Mhz: 5 dBi

Montage: Mast of muurmontage d.m.v. meegeleverde beugel

Kabel(s): 2x 5 meter CELF200 (5mm)

Aansluiting GSM 1: SMA-Male

Aansluiting GSM 2: SMA-Male

Geschikt voor: GSM/GPRS, 3G/UMTS, 4G/LTE, WIFI/2.4GHz, LoRa, 868/869MHz

Frequentiebanden: 700-960Mhz / 1700-2700

Afmetingen: 32 x 32 x 400 mm (D x B x H)

Temperatuur range: -30°C tot 70°C

Kleur: Zwart

VSWR: < 3.5 Typical

Max power: 50 Watt

Impedantie: 50 Ohm

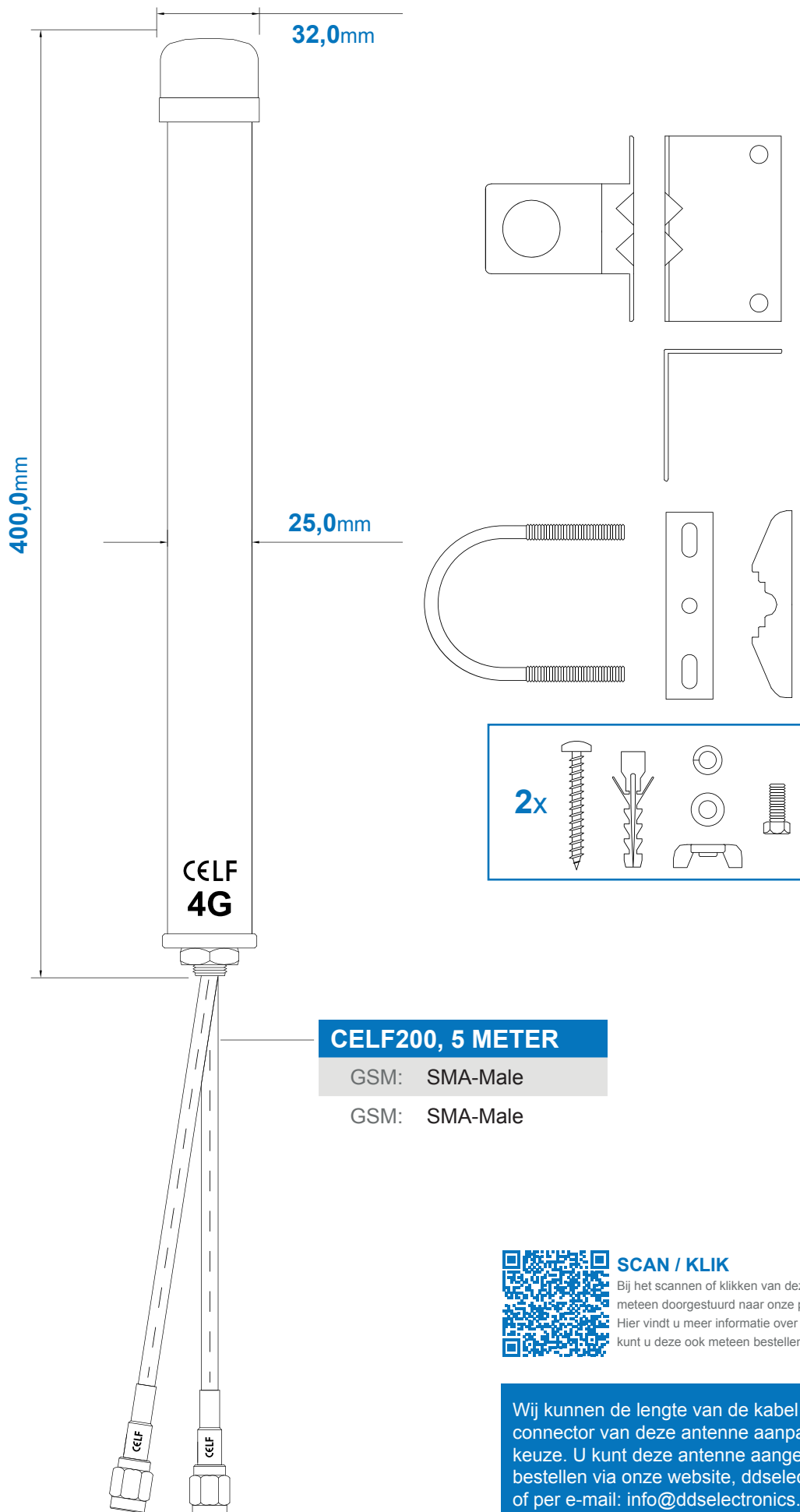


SCAN / KLIK

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.

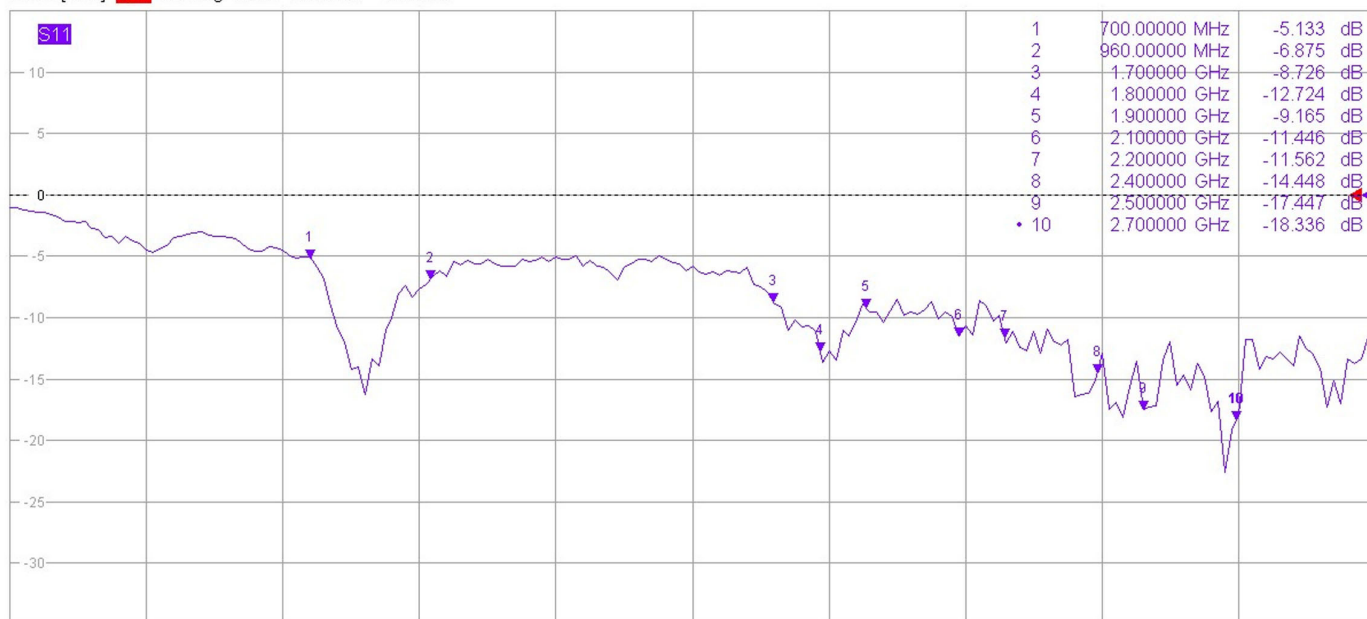
Wij kunnen de lengte van de kabel en/ of connector van deze antenne aanpassen naar keuze. U kunt deze antenne aangepast bestellen via onze website, ddselectronics.nl, of per e-mail: info@ddselectronics.nl.

20-0020COMLL-S5



Trc1 S11 dB Mag 5 dB / Ref 0 dB Cal Smo Offs
 Mem2[Trc1] S11 dB Mag 5 dB / Ref 0 dB Invisible

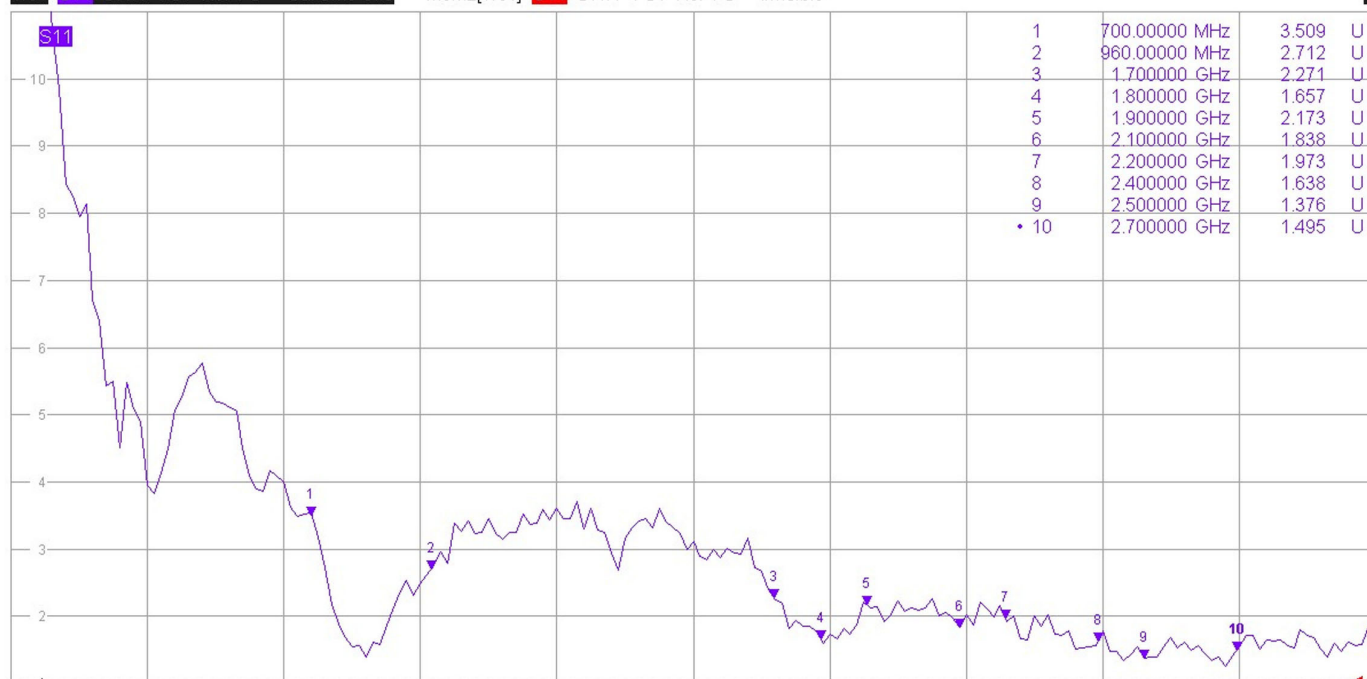
1



Ch1 Start 50 MHz Pwr -10 dBm Stop 3 GHz

Trc1 S11 SWR 1 U / Ref 1 U Cal Smo Offs Mem2[Trc1] S11 SWR 1 U / Ref 1 U Invisible

1

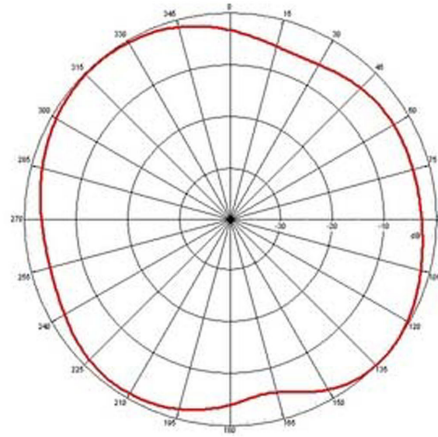
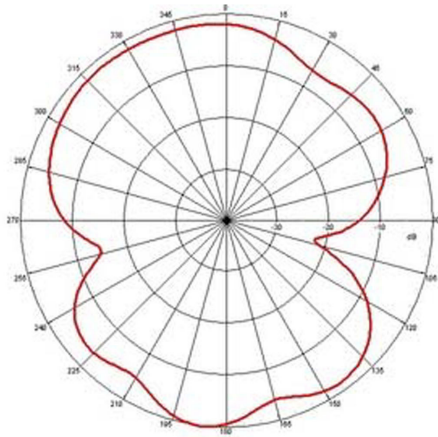


Ch1 Start 50 MHz Pwr -10 dBm Stop 3 GHz

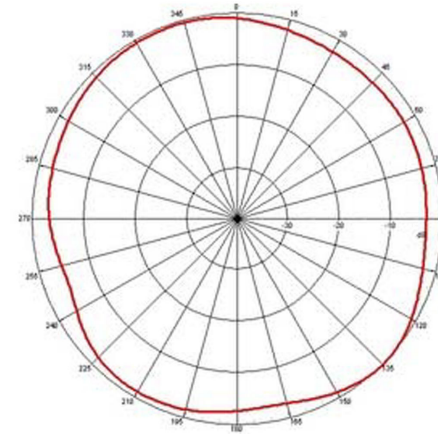
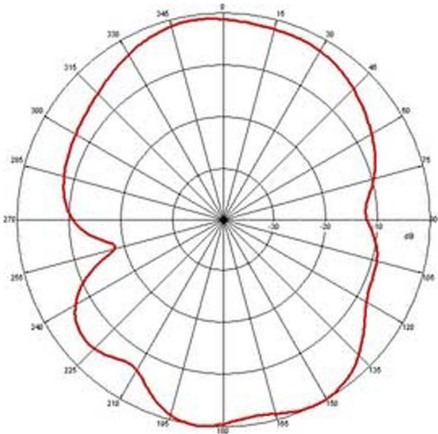
E-PLANE

H-PLANE

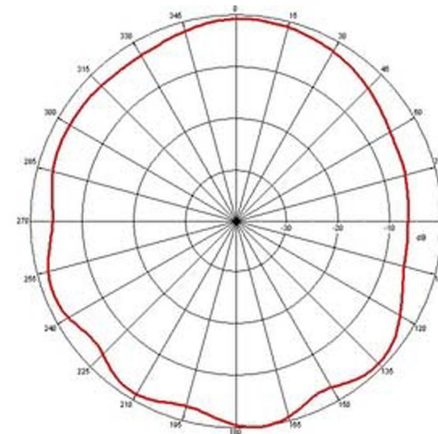
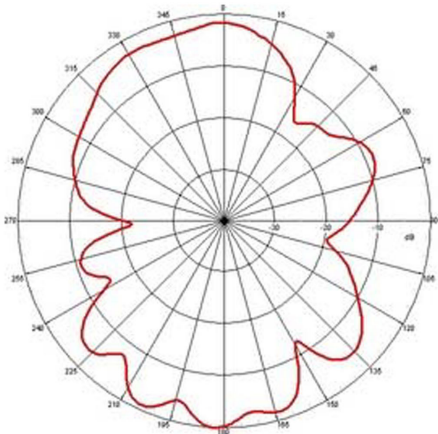
0.8Ghz



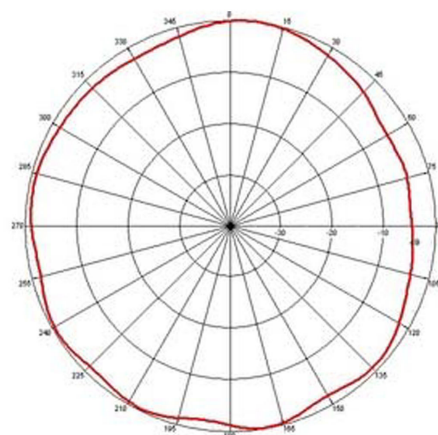
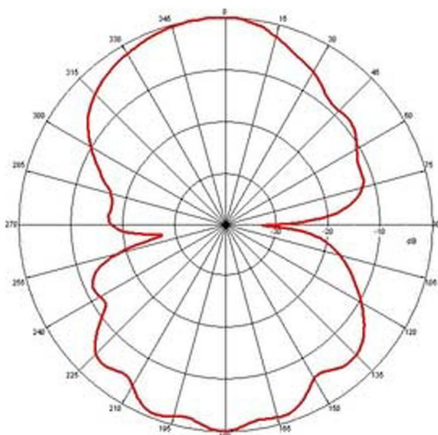
0.9Ghz



1.7Ghz



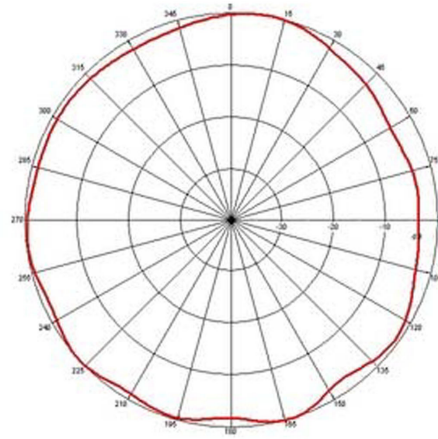
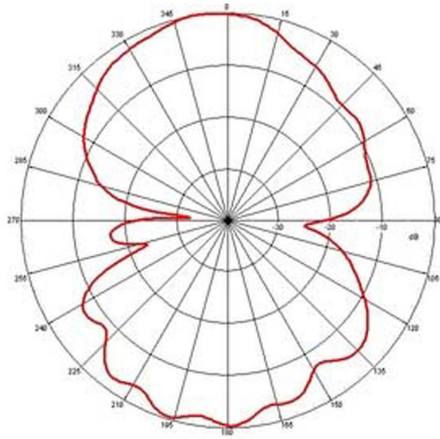
1.8Ghz



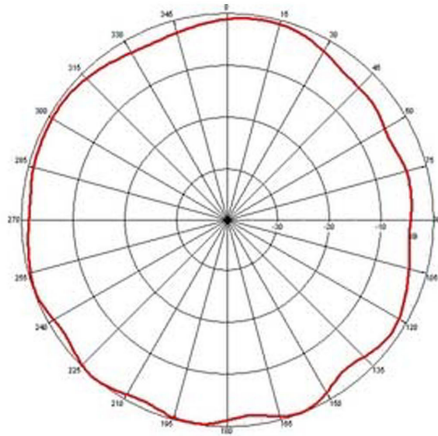
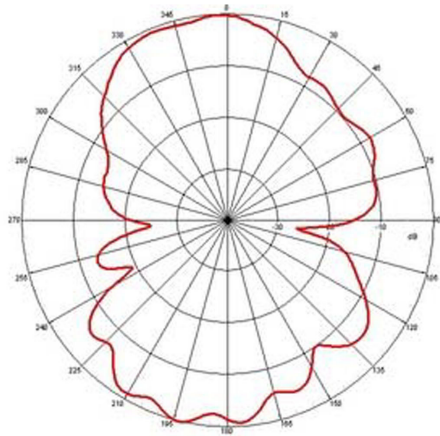
E-PLANE

H-PLANE

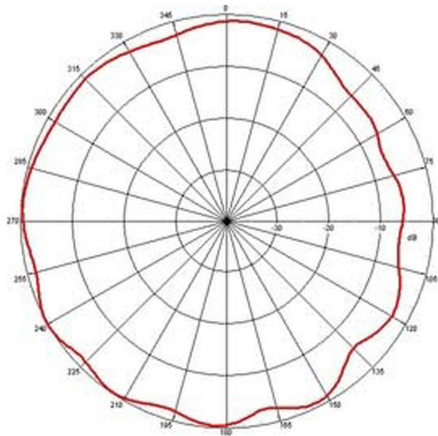
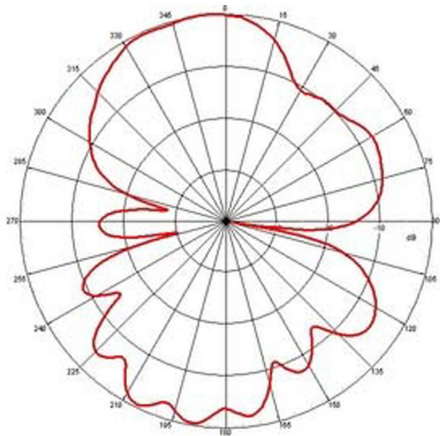
1.9Ghz



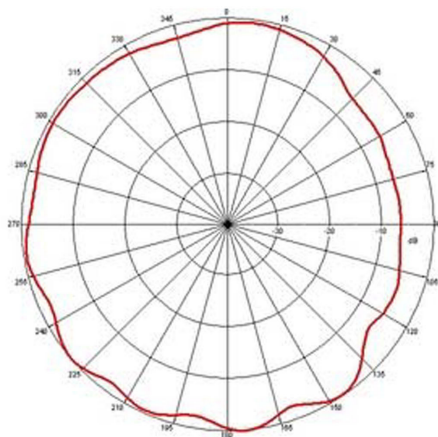
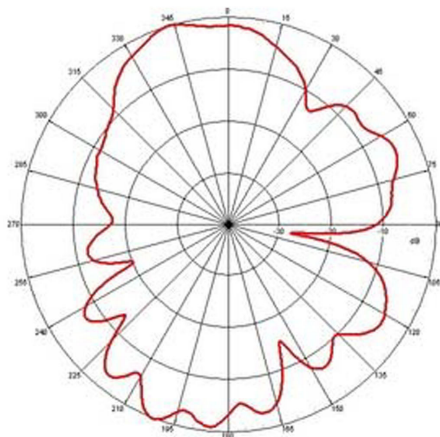
2Ghz



2.1Ghz



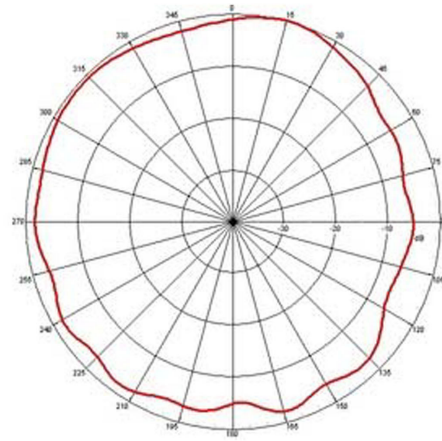
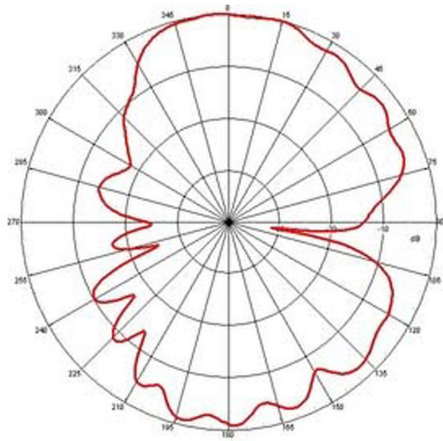
2.2Ghz



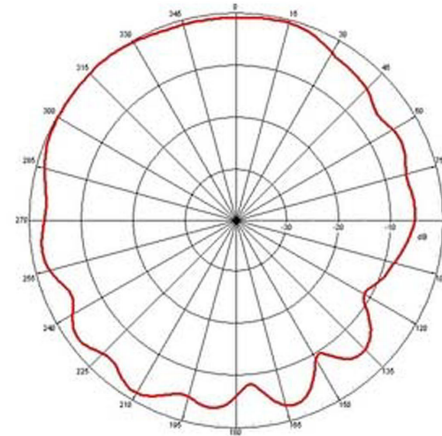
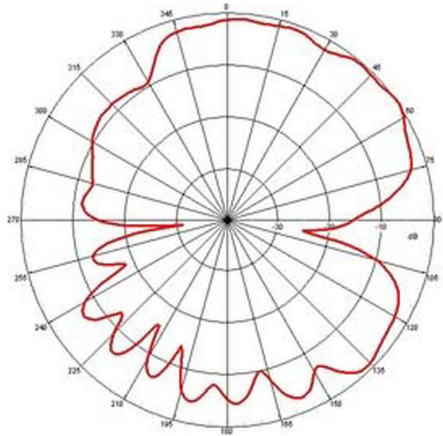
E-PLANE

H-PLANE

2.4Ghz



2.5Ghz



2.7Ghz

