

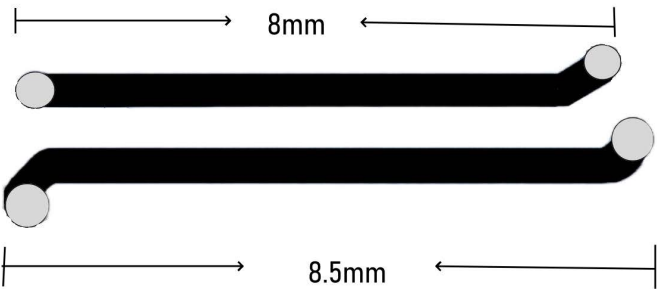
Antenna Specification

Manufacturer: Shenzhen Huaxing Shuangchen Technology Co., Ltd
Floor 3th,Bldg A1,The 1st Industrial Area,Hao'san'lin'po'keng,Shajing,Shenzhen,China

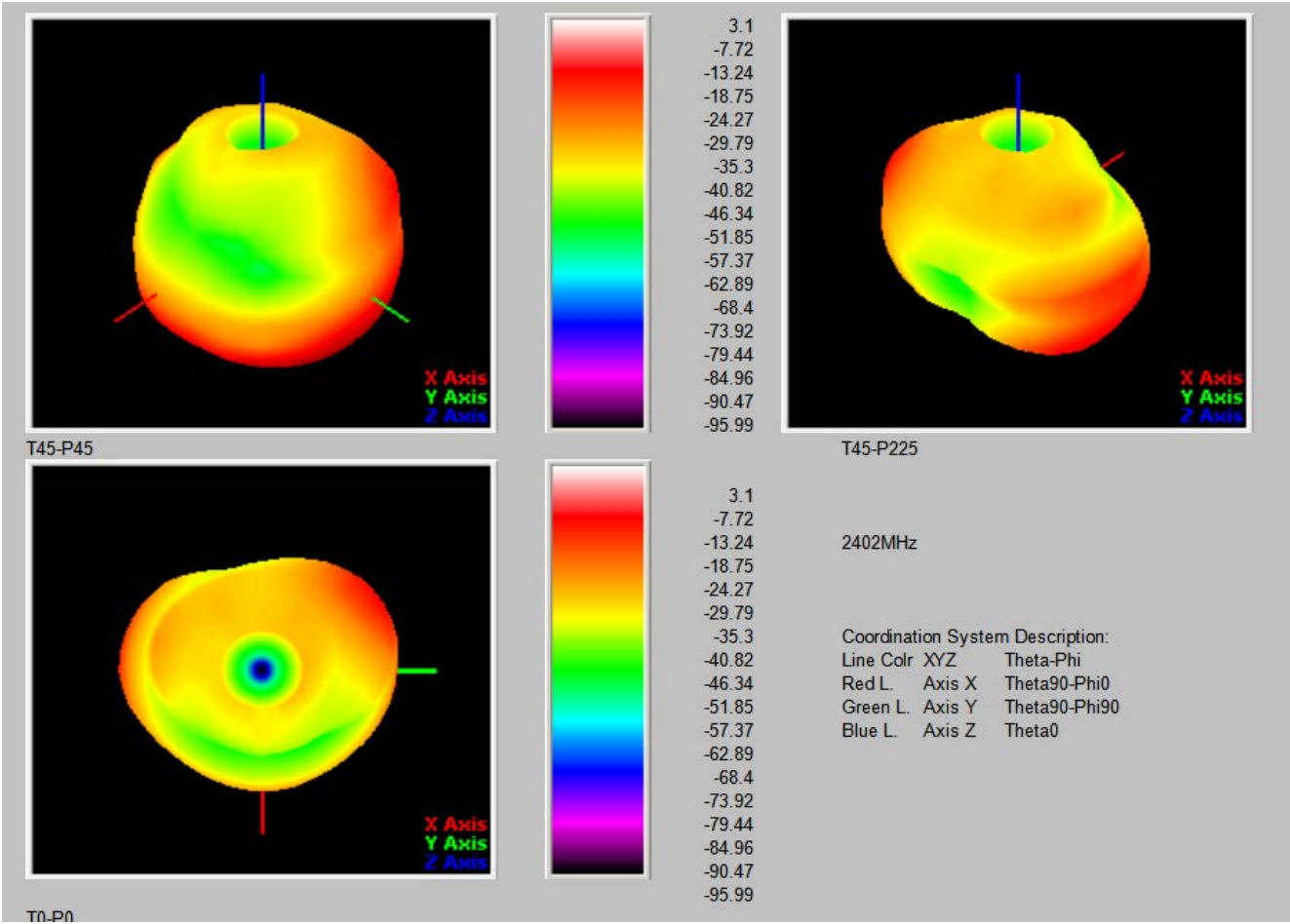
Specifications

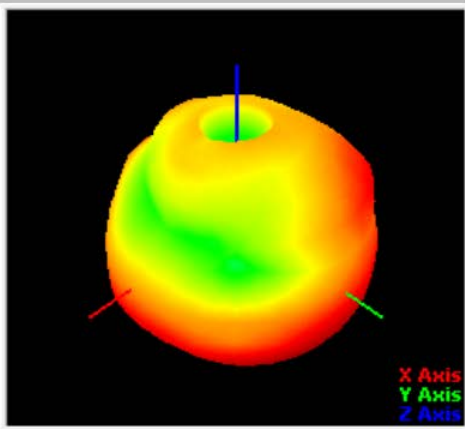
Summary	ITEM	SPEC.
	Model Name	PCB Antenna
	Center Frequency	2402MHz 3.1dBi 2446MHz 3.55dBi 2479MHz 2.1dBi
	MAX. GAIN	3.55 dBi
	Polarization	Horizontal
	Azimuth Beam Pattern	Omni-directional
	Impedance	50 Ω

AntennaPhoto&Length (mm)



GAIN

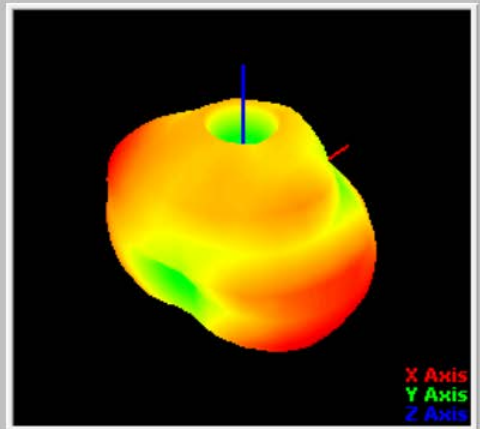




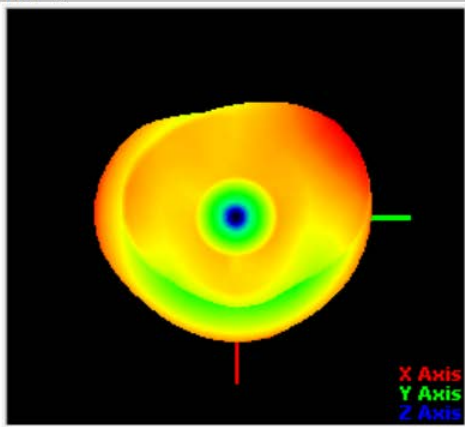
T45-P45



3.55
-7.57
-13.1
-18.62
-24.15
-29.67
-35.2
-40.73
-46.25
-51.78
-57.31
-62.83
-68.36
-73.88
-79.41
-84.94
-90.46
-95.99



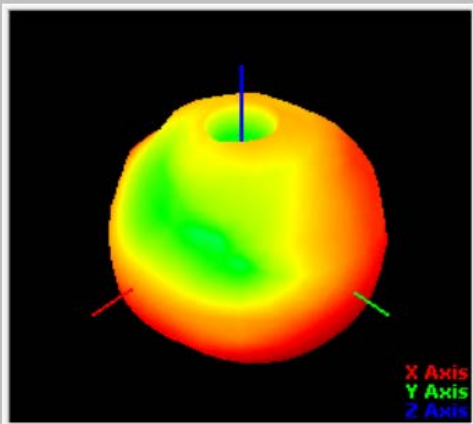
T45-P225



3.55
-7.57
-13.1
-18.62
-24.15
-29.67
-35.2
-40.73
-46.25
-51.78
-57.31
-62.83
-68.36
-73.88
-79.41
-84.94
-90.46
-95.99

2446 MHz

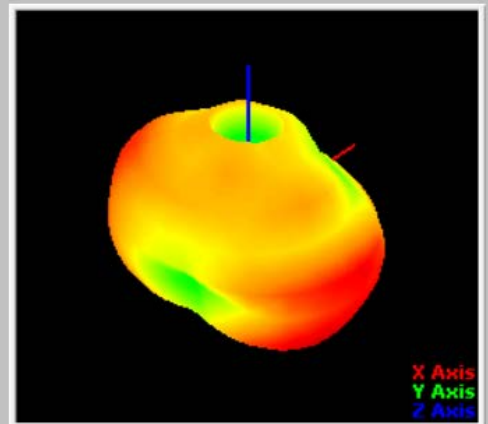
Coordination System Description:
Line Color XYZ Theta-Phi
Red L. Axis X Theta90-Phi0
Green L. Axis Y Theta90-Phi90
Blue L. Axis Z Theta0



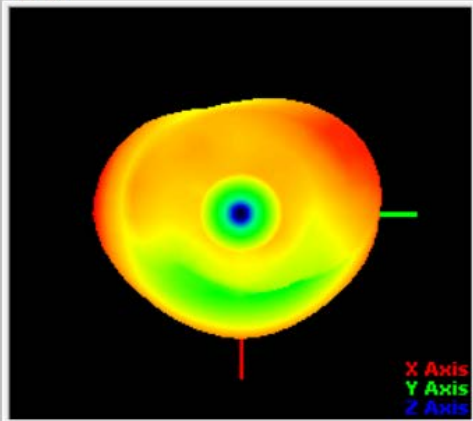
T45-P45



2.11
-8.52
-13.98
-19.45
-24.92
-30.38
-35.85
-41.32
-46.79
-52.25
-57.72
-63.19
-68.65
-74.12
-79.59
-85.06
-90.52
-95.99



T45-P225



T0-P0



2
-8.52
-13.98
-19.45
-24.92
-30.38
-35.85
-41.32
-46.79
-52.25
-57.72
-63.19
-68.65
-74.12
-79.59
-85.06
-90.52
-95.99

2479MHz

Coordination System Description:
Line Color XYZ Theta-Phi
Red L. Axis X Theta90-Phi0
Green L. Axis Y Theta90-Phi90
Blue L. Axis Z Theta0

EUT Photo

