

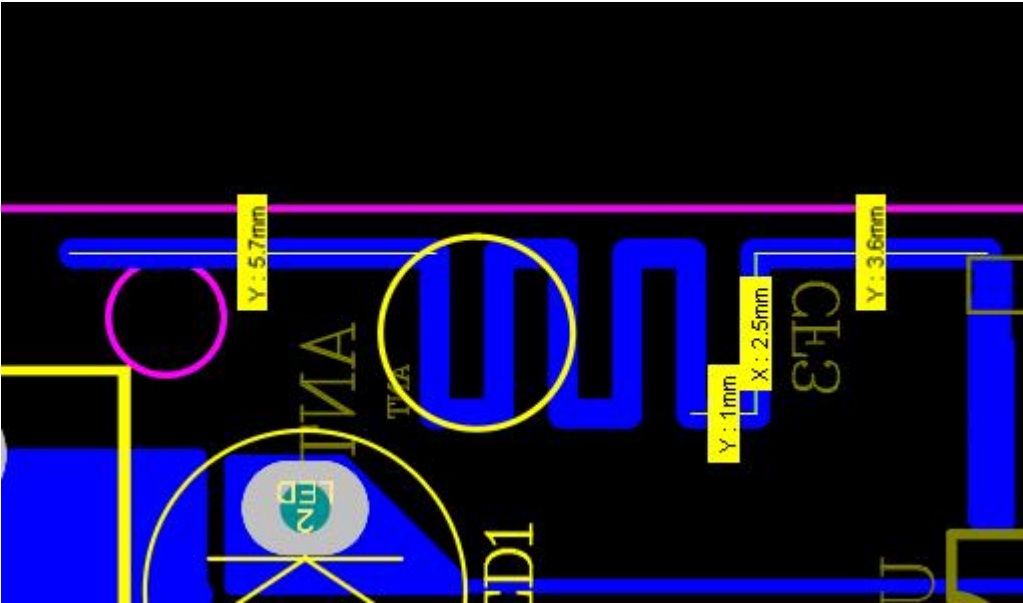
Antenna Specification

Specifications

Summary

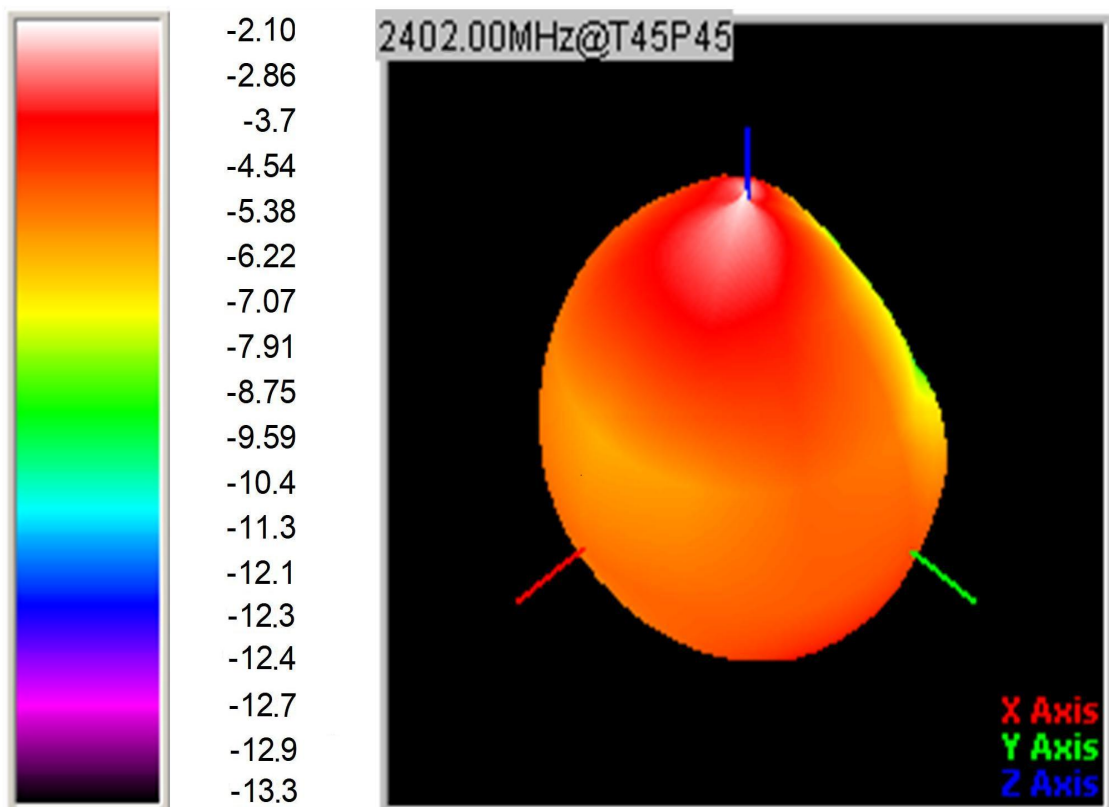
ITEM	SPEC.	
Model Name	IBM 2.4 GHz	
Center Frequency	2402 MHz	-2.10 dBi
	2440 MHz	-1.78 dBi
	2480 MHz	-1.52 dBi
MAX. GAIN	-1.52dBi	
Polarization	Horizontal	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	
Antenna Length	29.3 mm	
Antenna Type	PCB Antenna	

Antenna Photo & Length

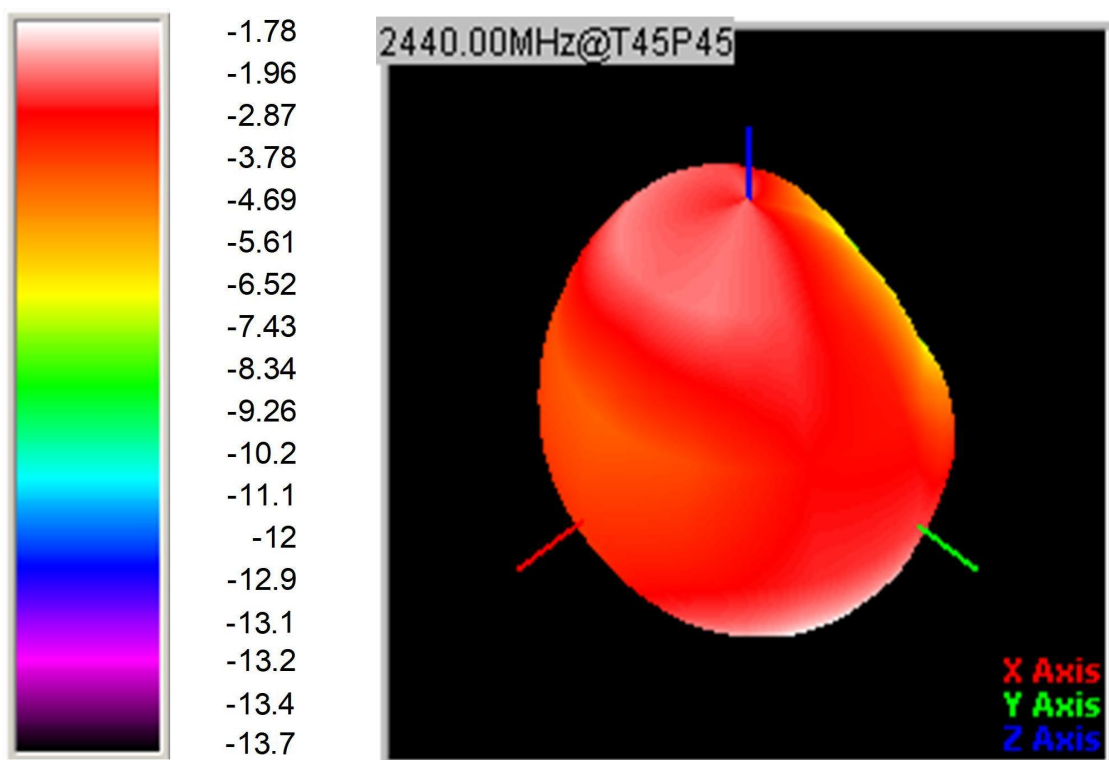


Manufacturer:Shenzhen Xinshijie Industrial Co., Ltd.
Address:Floor 3, No. 13, Tai Po Road, Houting community, Shajing Street, Baoan District Shenzhen City

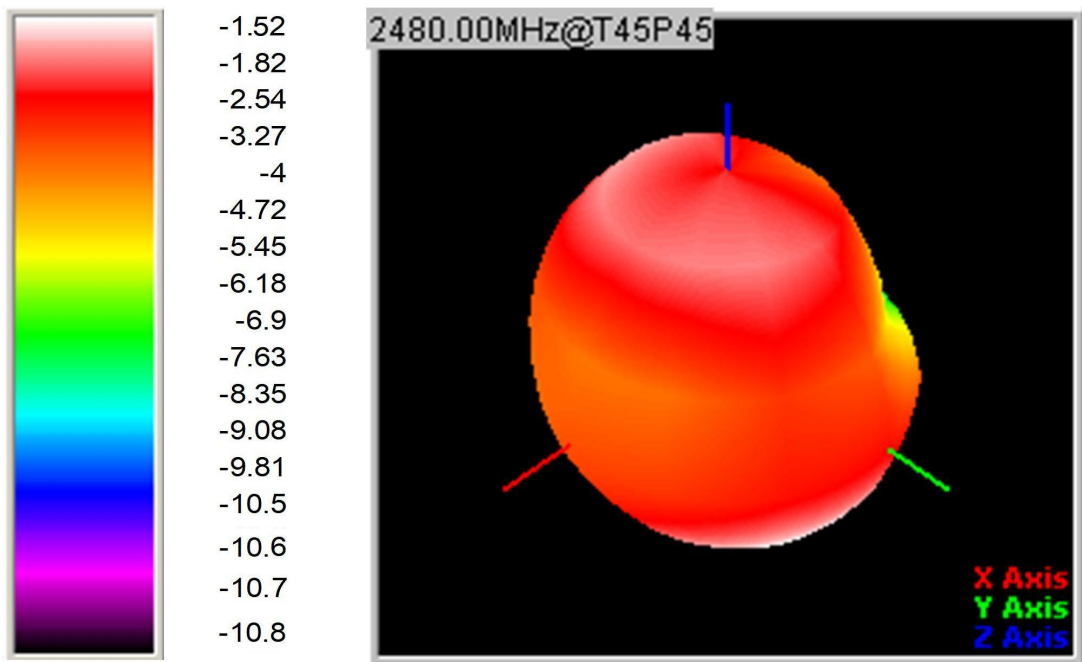
1. Main antenna : 2402 MHz 3D Gain Pattern



2 . Main antenna : 2440MHz 3D Gain Pattern



3 . Main antenna : 2480MHz 3D Gain Pattern



4. Result

Center Frequency	Maximum Ant Gain
2402MHz	-2.10 dBi
2441 MHz	-1.78 dBi
2480 MHz	-1.52 dBi