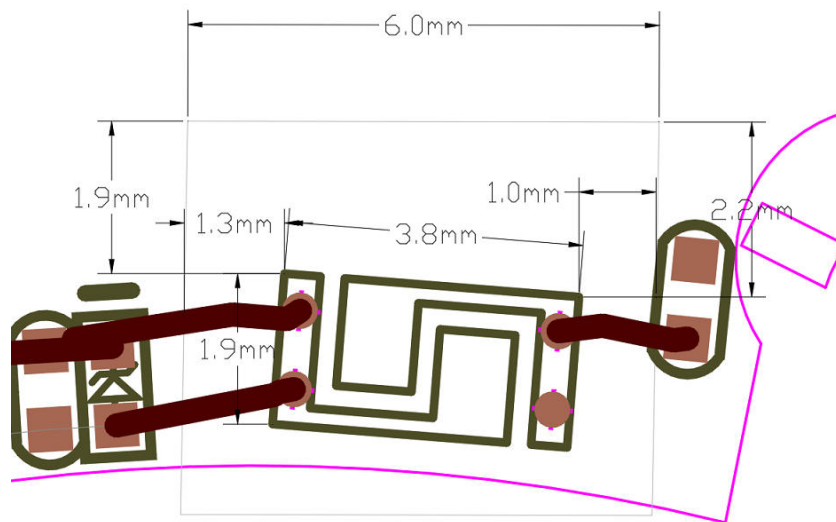


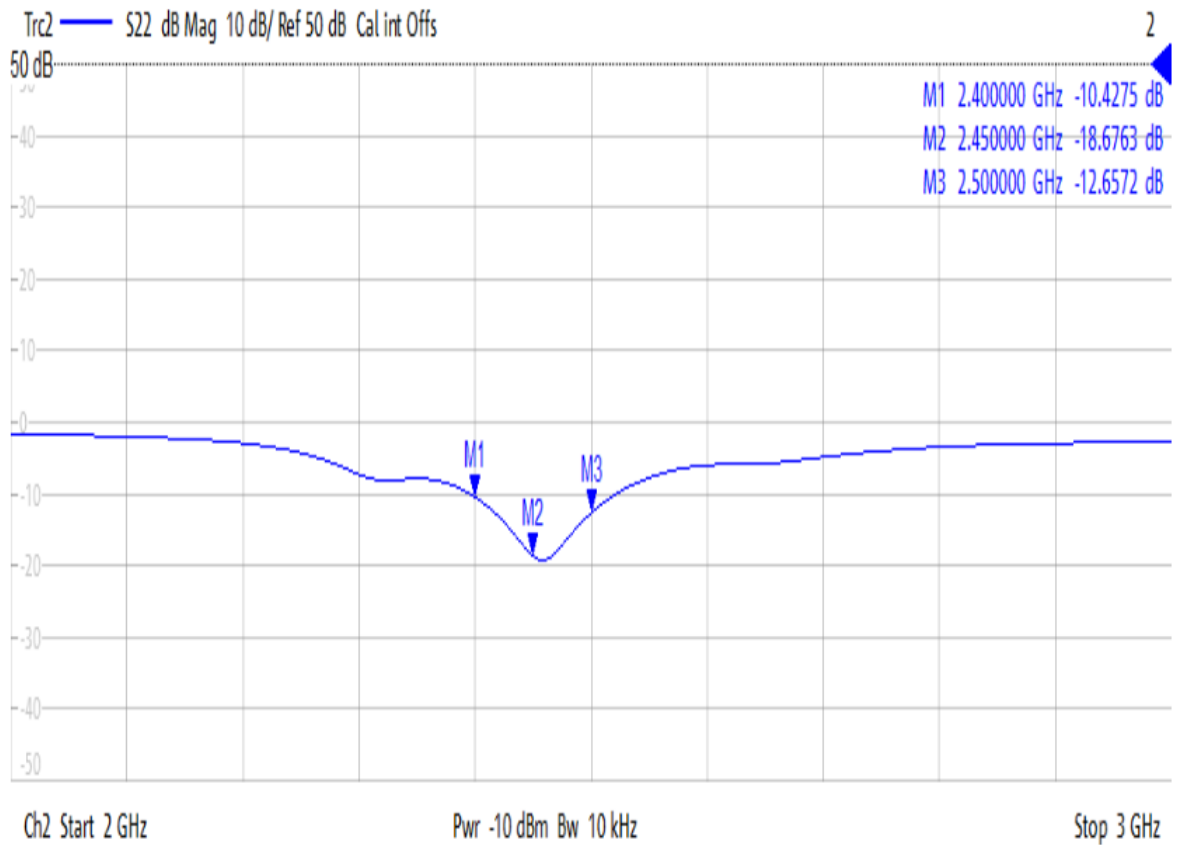
PCB Antenna Specification Document

Frequency	2400-2500	MHz
Bandwidth	120 (Min.)	MHz
Peak Gain	-1.51	dBi
Impedance	50	Ohm
Operating Temperature	-40~+85	°C

AntennaPhoto&Length(mm)



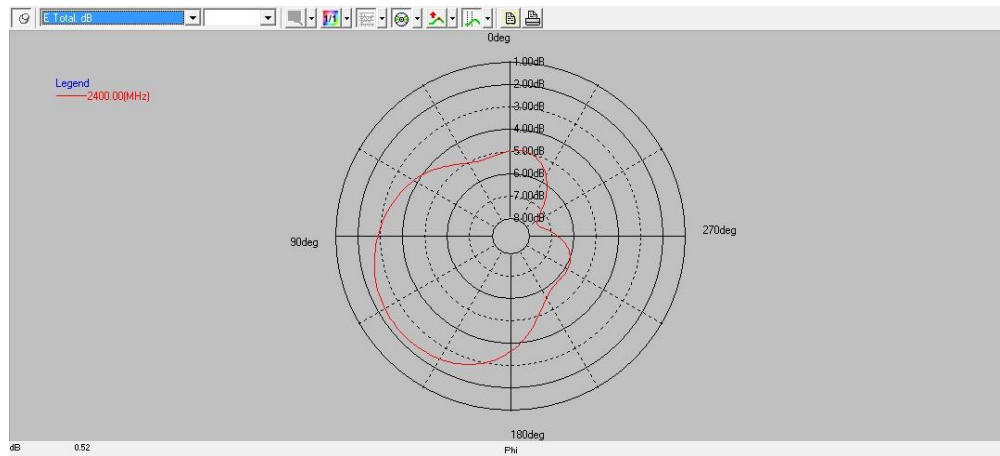
Manufacturer: Shenzhen Shenhongsheng Circuit Board Co., Ltd.
located on the first floor of Building 3, Keyuan Industrial Park, Xingguang
Village, Huangjiang Town, Dongguan City, Guangdong Province.



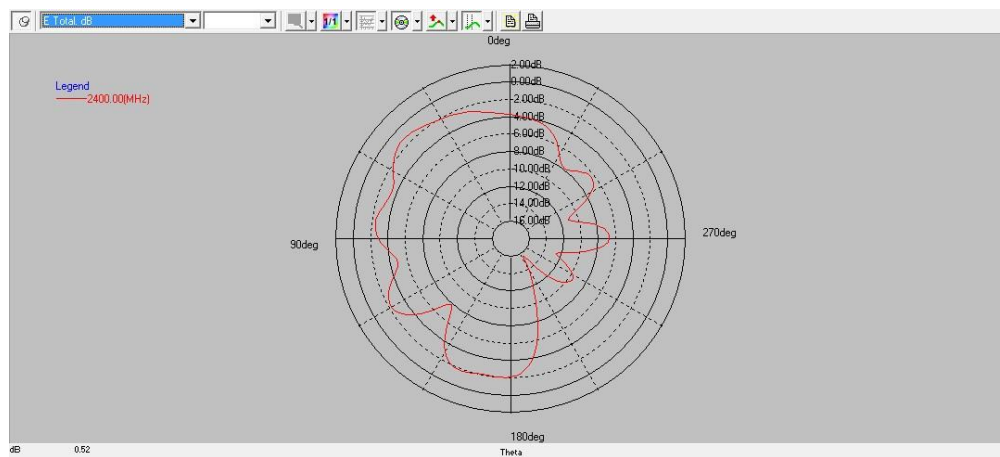
Maximum gain value

Frequency	E Total. (dBi)
2400MHz	-1.60
2410MHz	-1.51
2420MHz	-1.77
2430MHz	-1.95
2440MHz	-2.23
2450MHz	-2.94
2460MHz	-2.91
2470MHz	-3.02
2480MHz	-3.31
2490MHz	-3.28
2500MHz	-3.87

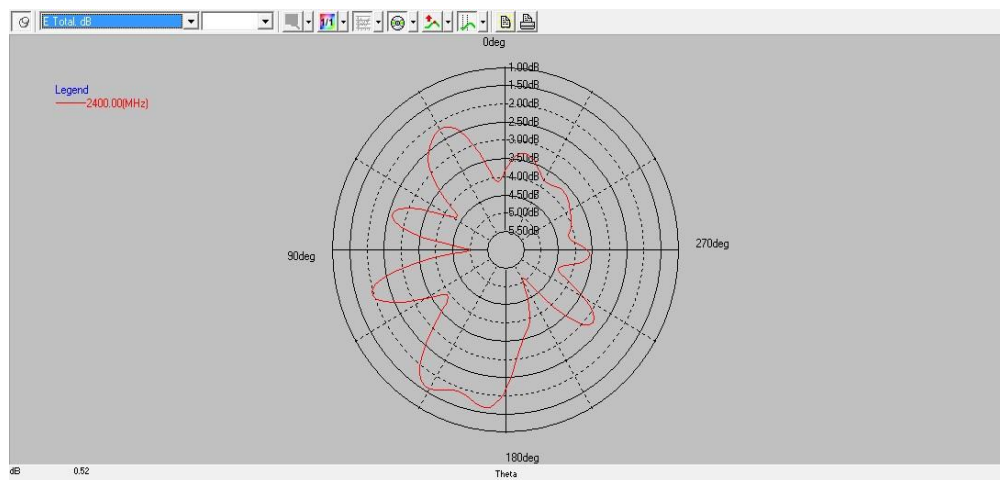
3. 2D Radiation Patterns



PHI0deg



PHI90deg



THETA90deg