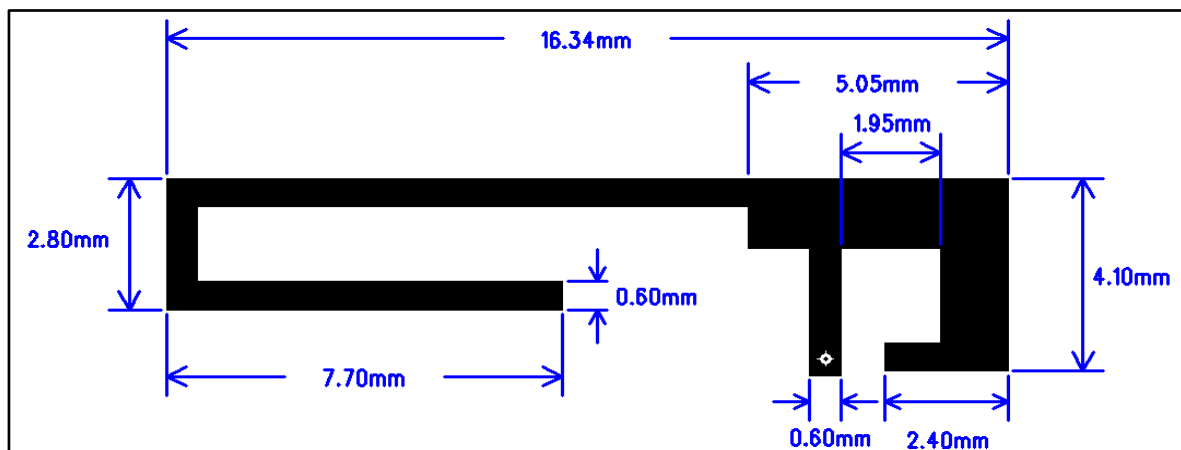


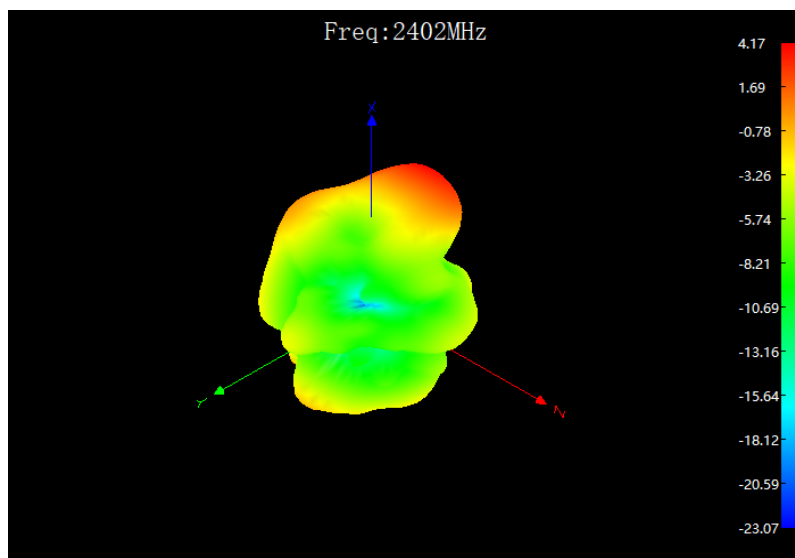
Part number		EWN-8258FET1IA Antenna
Frequency		2402MHz~2480MHz
Max.Gain	2402MHz	4.17dBi
	2442MHz	4.85dBi
	2480MHz	3.44dBi
Efficiency	2402MHz	40.55%
	2442MHz	41.02%
	2480MHz	28.58%
Polarization		Linear
Impedance		50 Ohm
B.Material & Mechanical Characteristics		
Material of Radiator		PCB
Cable Type		/
Connector Type		None
Pull Test		/
Manufacturer		Earda Technologies Co.,Ltd
Adress		Block A, LianFeng Creative Industry Park, 2JiSheng Road, HuangGe Town, NanSha District, Guangzhou, PRC.
C.Environmental		
Operation Temperature		-40~105℃
Storage Temperature		-40~105℃

Antenna Dimension

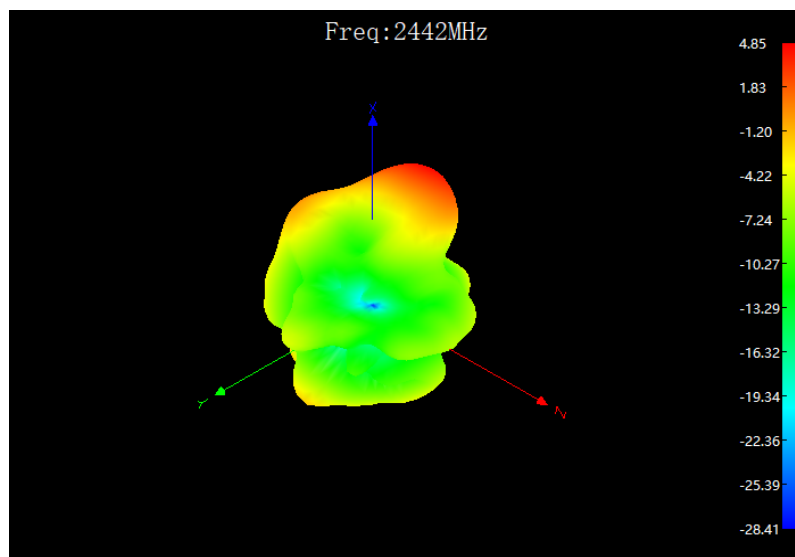


3D radiation pattern

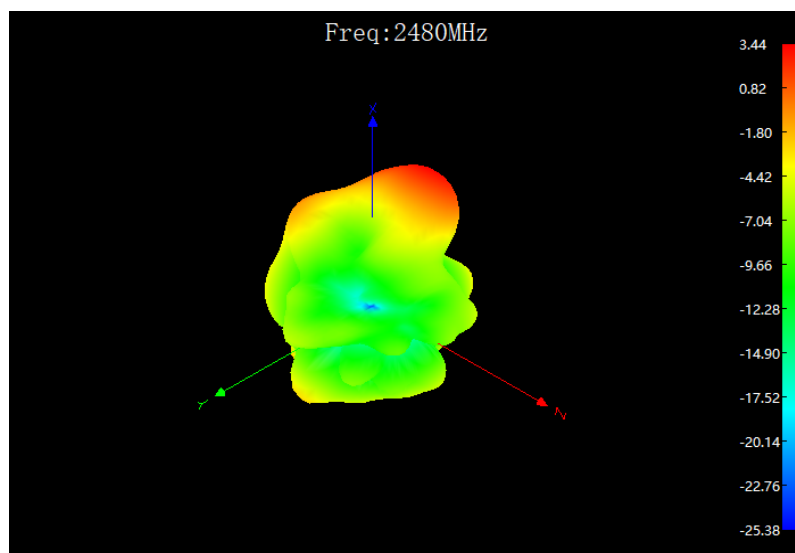
2402MHz



2442MHz

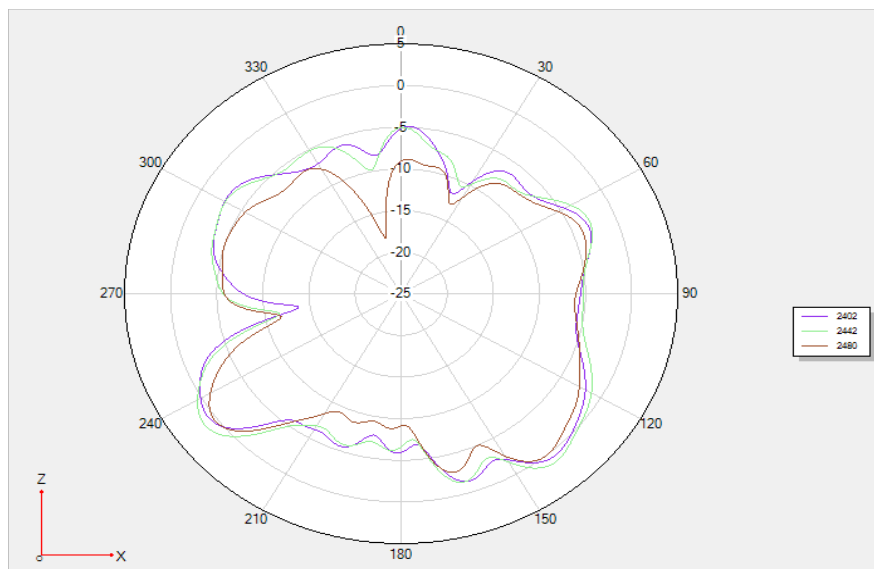


2480MHz

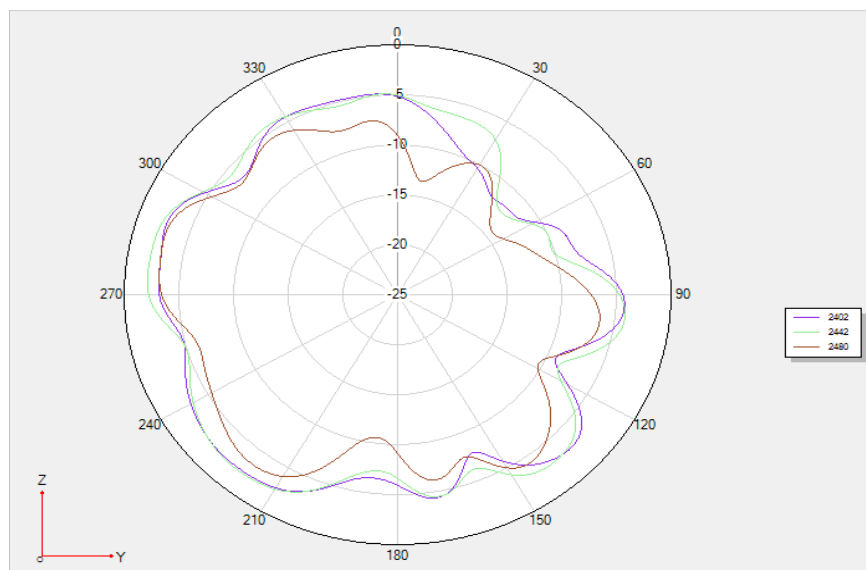


2D radiation pattern

PHI=0



PHI=90



THETA=90

