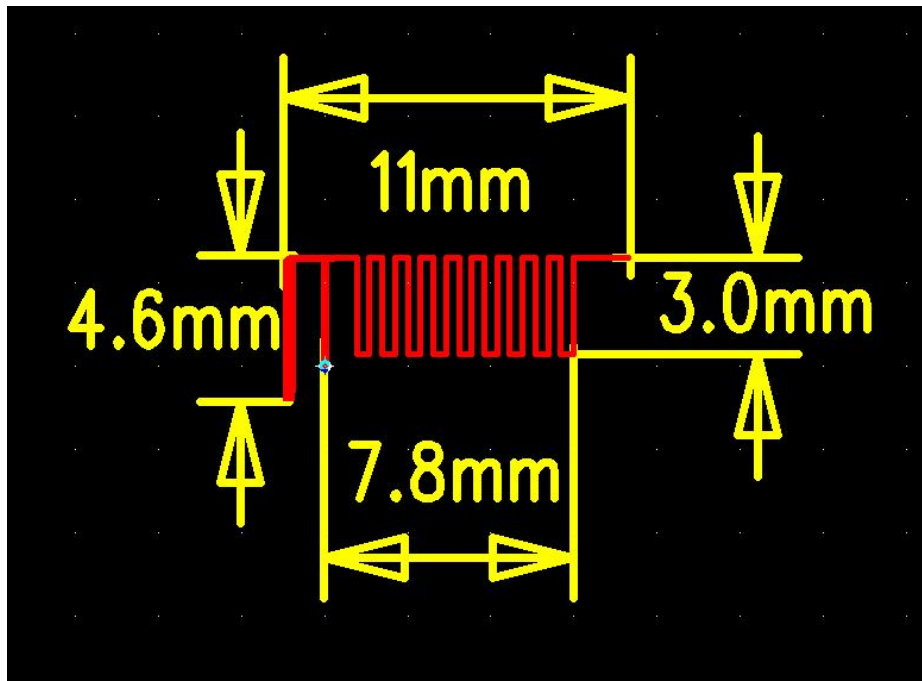


Antenna Specification

Summary

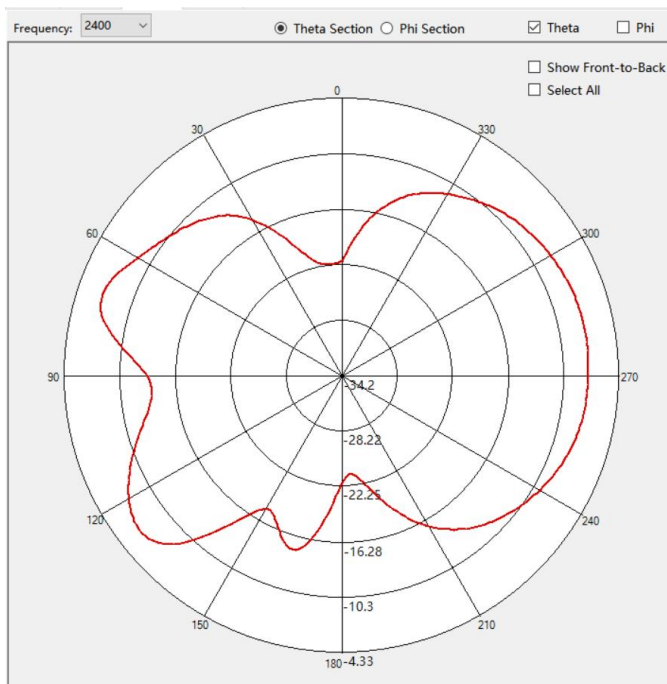
Manufacturer	Jiangxi Jinghang Electronic Technology Co., LTD
Address	Jinghang Electronics, Heying Industrial Park, Jizhou District, Ji'an City, Jiangxi Province, China
Model	2.4GHz PCB ANT
Product Name	PCB ANT
Antenna Gain	-2.01dBi
Frequency Rang	2402 – 2480 MHz
Polarization	Horizontal
Impedance	50 Ω
Azimuth Beam Pattern	Omni-directional

Antenna Photo & Length

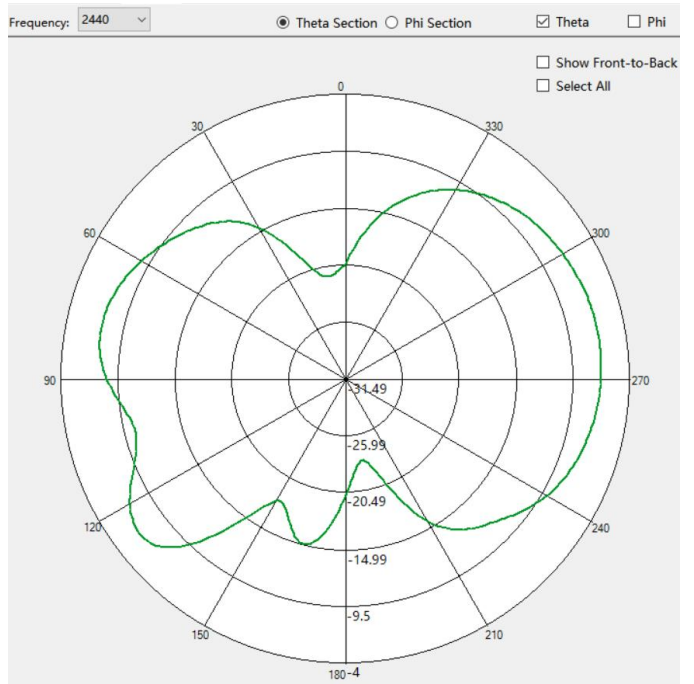


Radiation Pattern

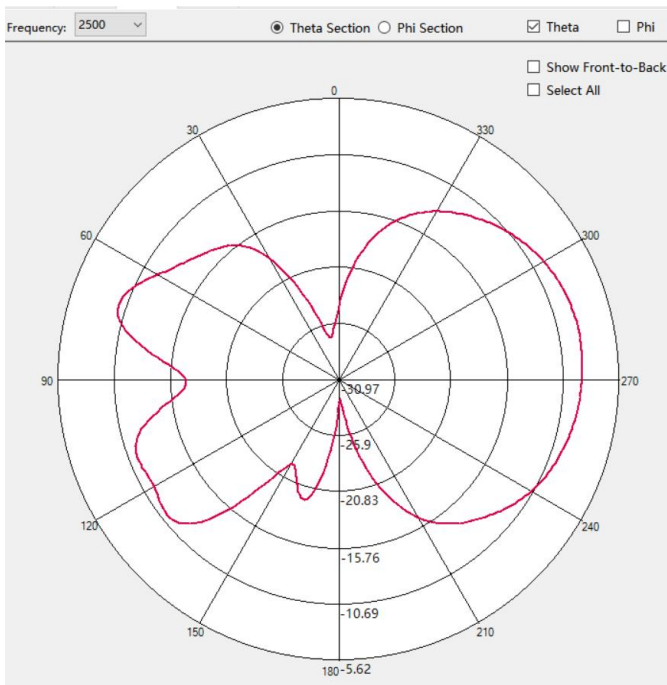
Vertical:2400MHz



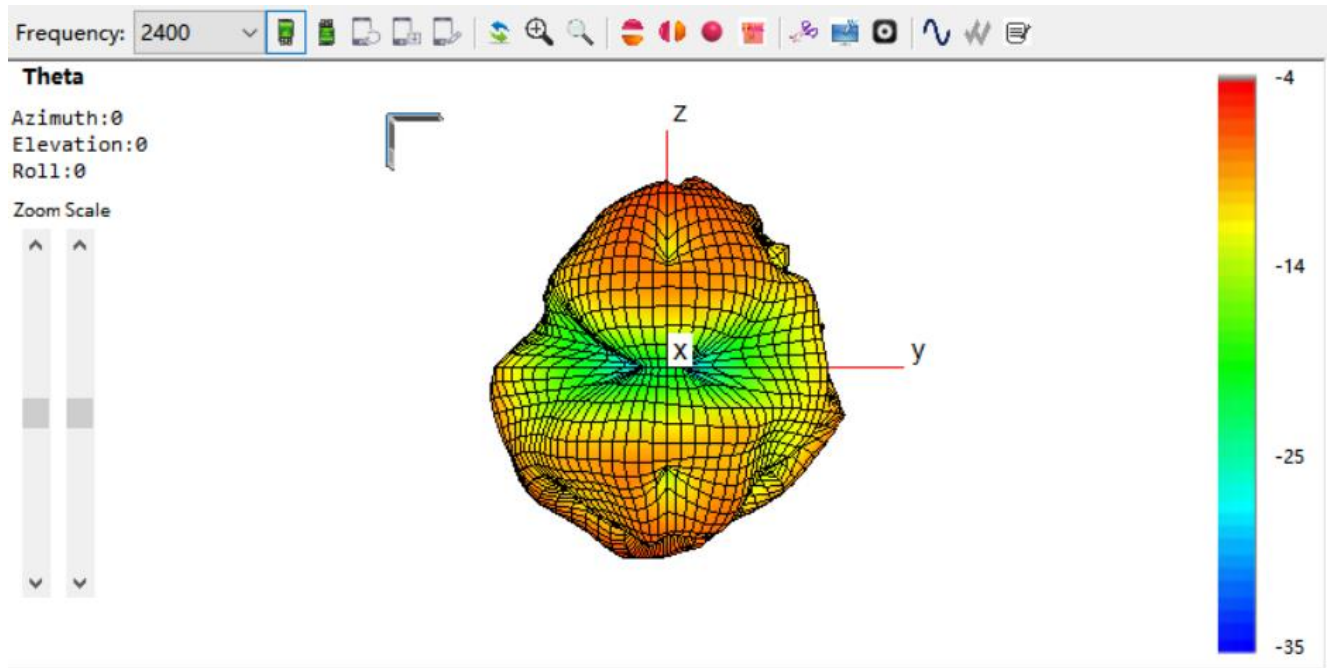
Vertical:2440MHz



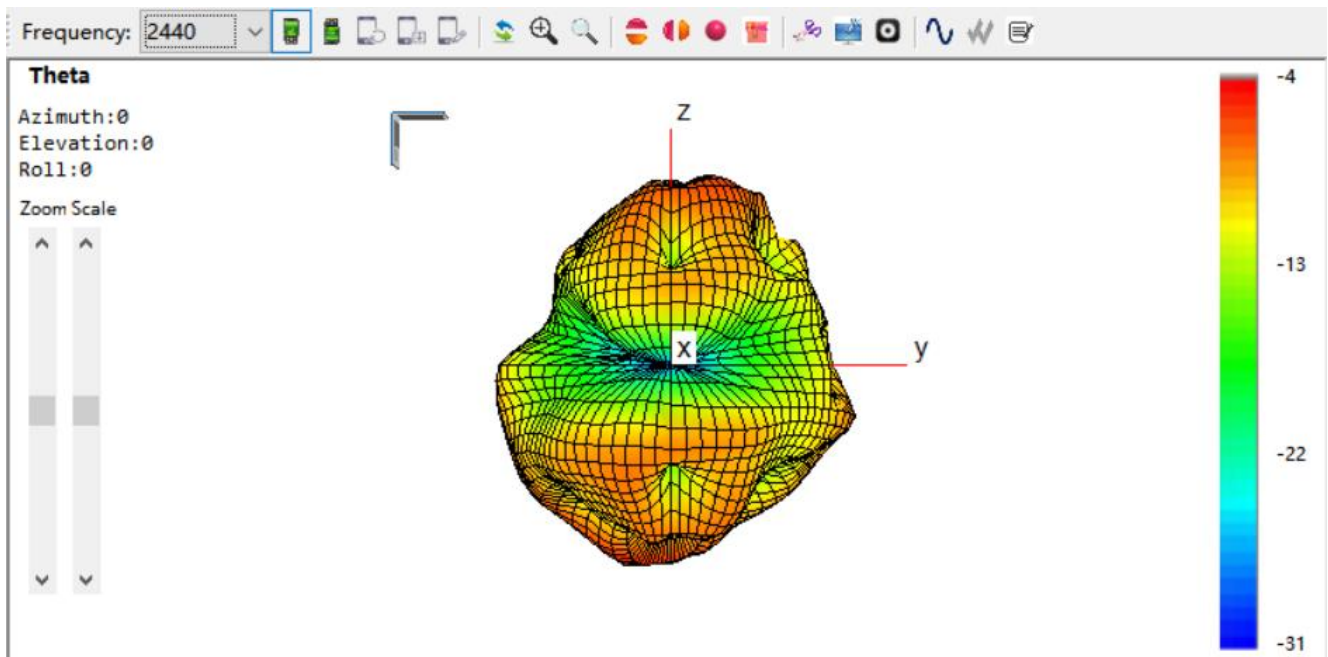
Vertical:2450MHz



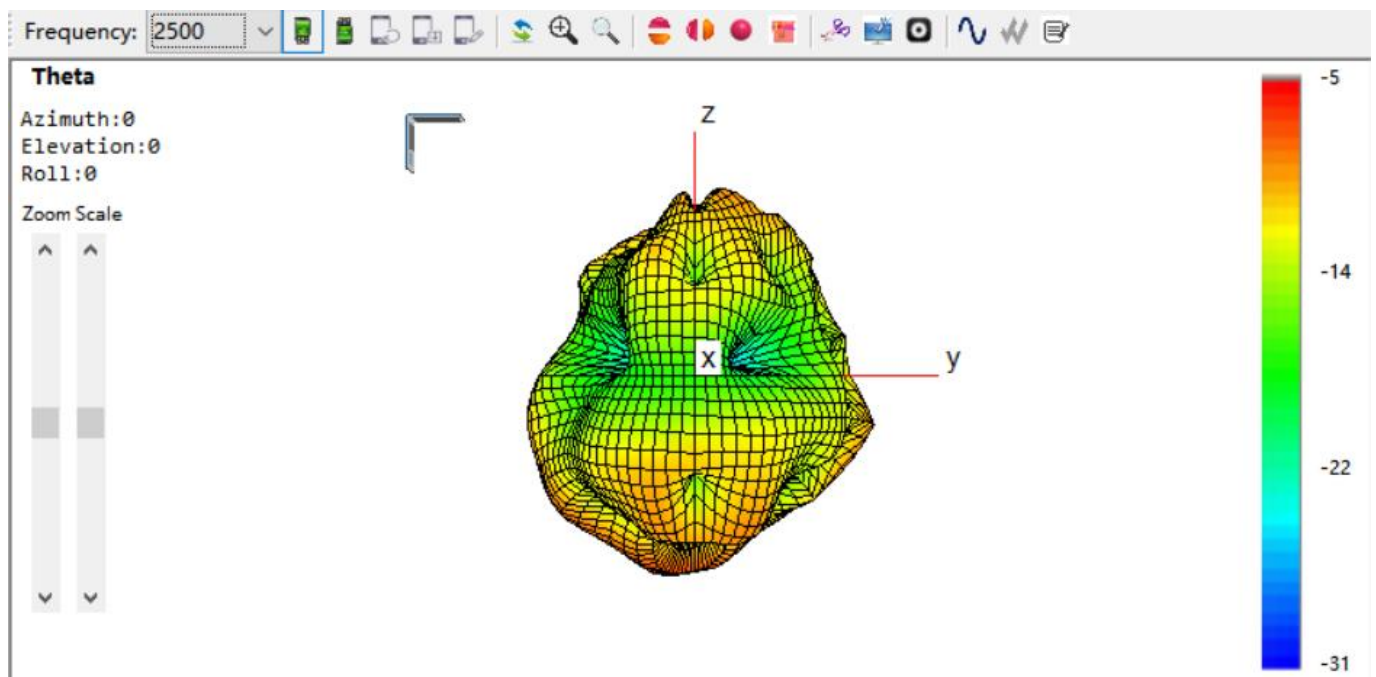
Vertical:2400MHz 3D



Vertical:2440MHz 3D



Vertical:2500MHz 3D



Freq	Efficiency_dB	Efficiency_percent	Freq_Gain
2400	-6.82	20.79	-2.69
2410	-6.70	21.38	-2.47
2420	-6.64	21.69	-2.26
2430	-6.56	22.07	-2.10
2440	-6.58	21.95	-2.01
2450	-6.64	21.68	-2.06
2460	-6.87	20.57	-2.27
2470	-7.20	19.05	-2.49
2480	-7.47	17.92	-2.78
2490	-7.95	16.03	-3.29
2500	-8.52	14.05	-3.78