

Antenna Specification

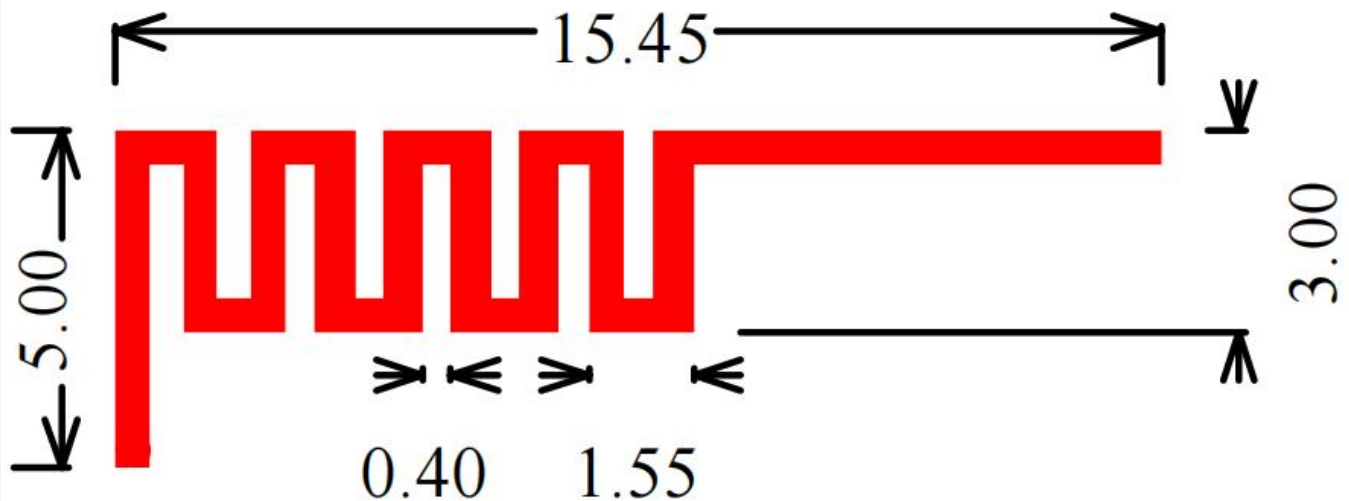
Specifications Summary

ITEM	SPEC.	
Center Frequency	2.402GHz	1.31 dBi
	2.440GHz	1.87 dBi
	2.480GHz	1.79 dBi
MAX. GAIN	1.87 dBi	
Polarization	Horizontal	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	
Antenna Length	44.45 mm	

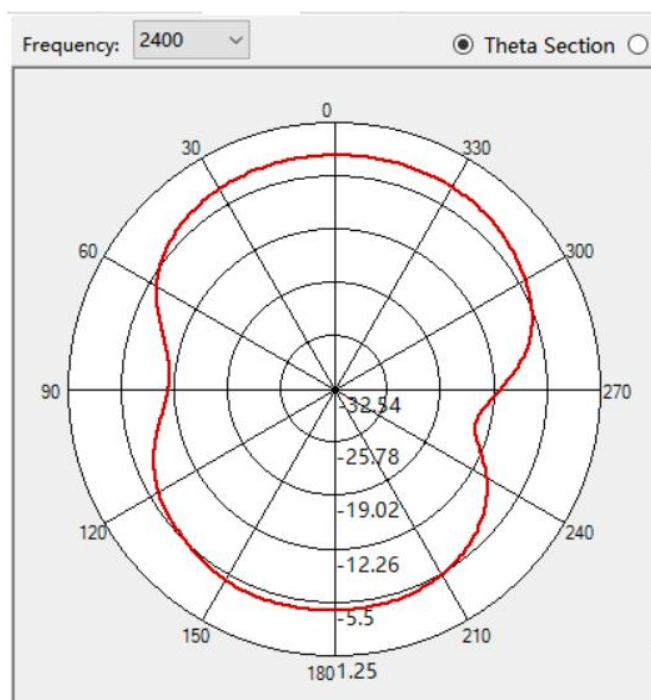
Manufacturer:ShenzhenYaenTechnologyCo.,Ltd.

Manufacturer add.:Room 501, Building D, Taiyufeng Company Factory Building, Taoyuan Community, Dalang Street, Longhua District, Shenzhen City, Guangdong Province (Building D, No. 35 Queshan Road)

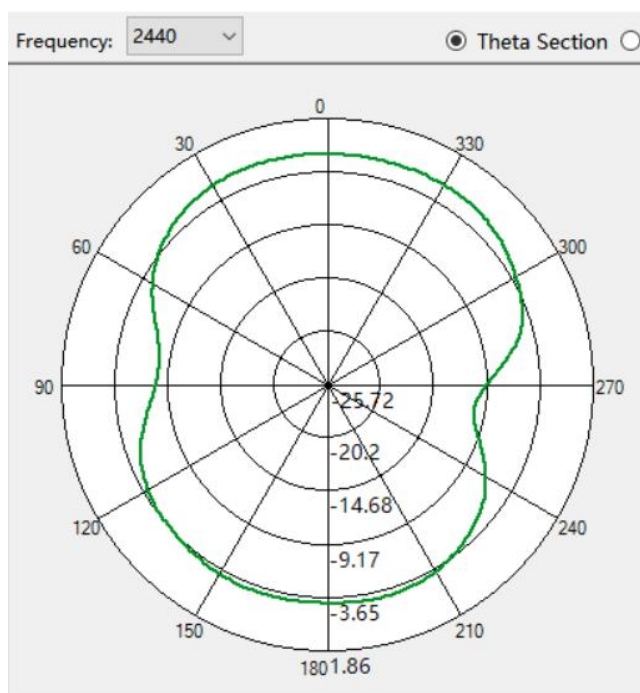
Antenna Photo & Length



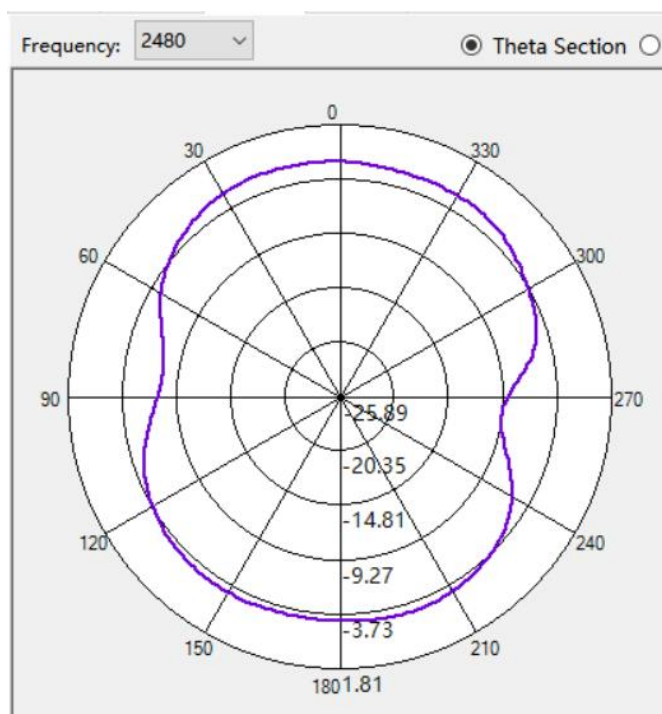
Vertical:2400MHz



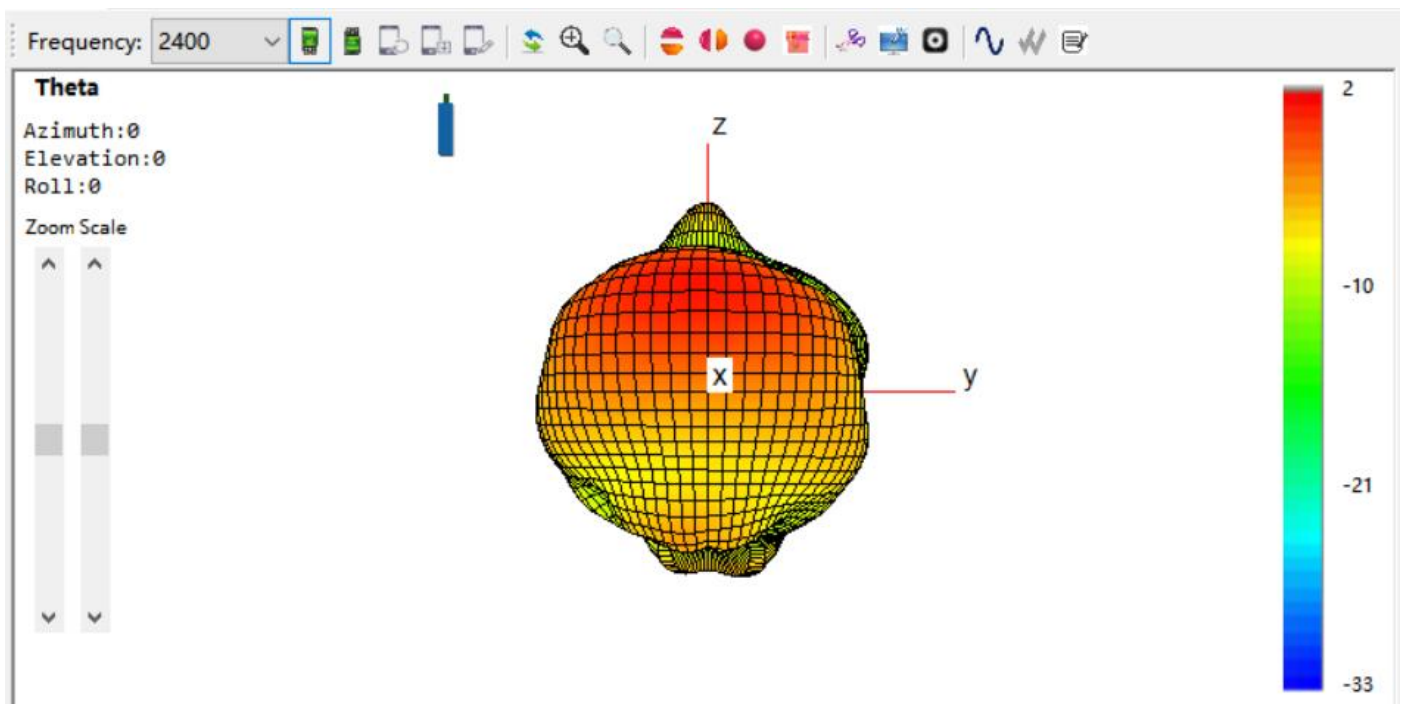
Vertical:2440MHz



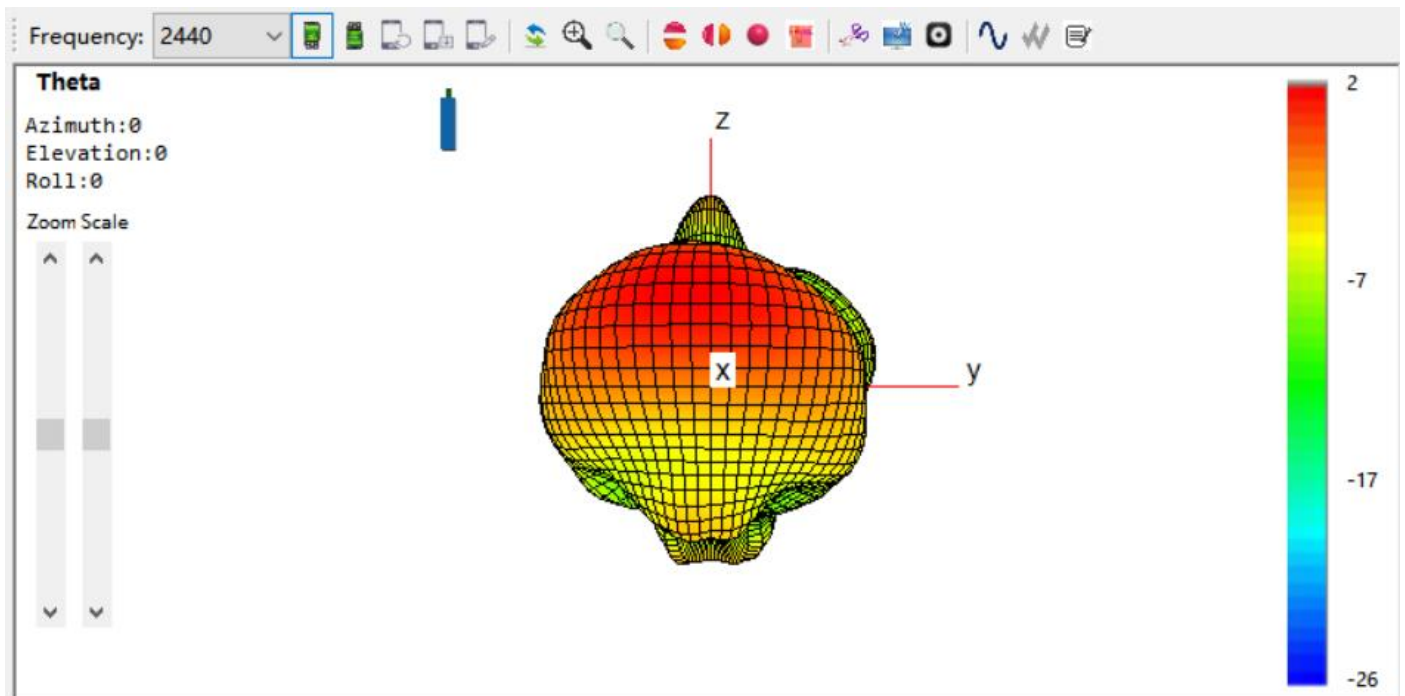
Vertical:2480MHz



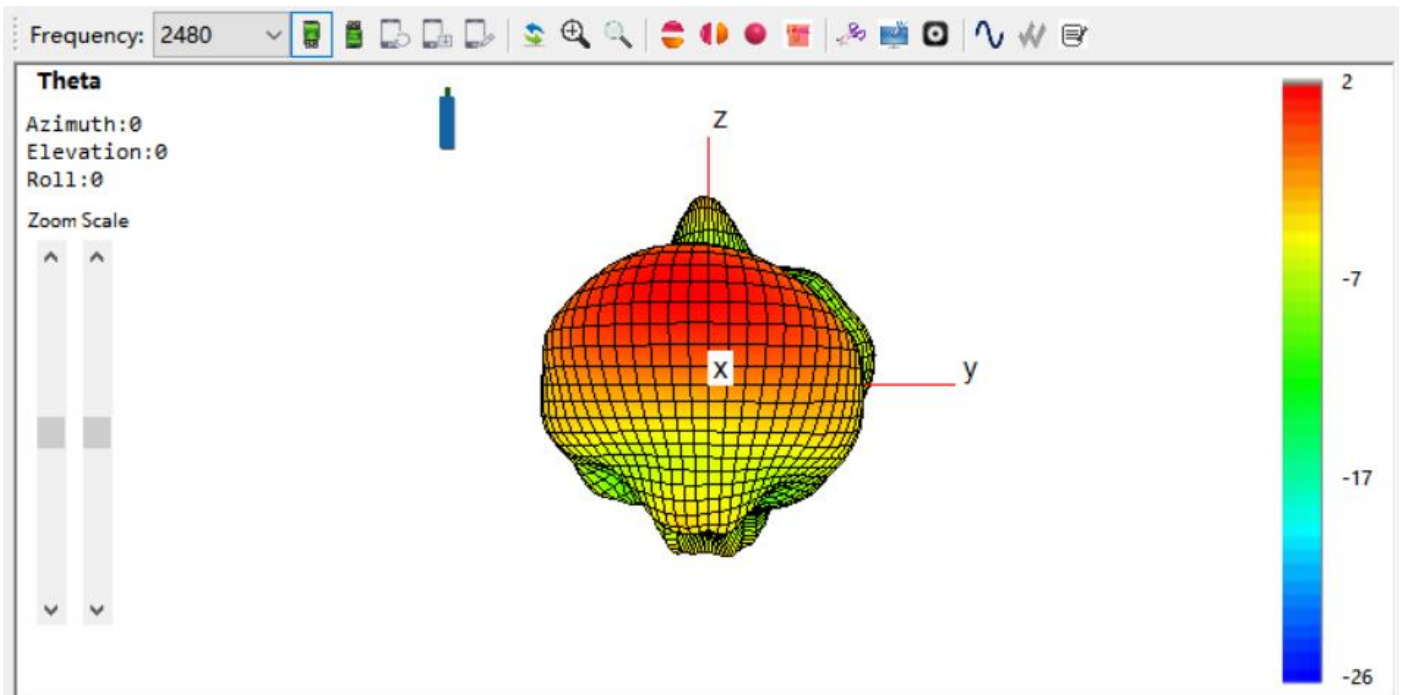
Vertical:2400MHz 3D



Vertical:2440MHz 3D



Vertical:2500MHz 3D



Freq	Efficiency_dB	Efficiency_pcent	Gain (dBi)
2400	-4.63	34.42	1.31
2410	-4.30	37.17	1.50
2420	-3.99	39.90	1.67
2430	-3.68	42.88	1.84
2440	-3.50	44.71	1.87
2450	-3.66	43.45	1.76
2460	-3.73	42.74	1.71
2470	-3.76	42.71	1.73
2480	-3.62	42.48	1.79
2490	-3.85	41.18	1.59
2500	-4.26	37.51	1.19