
Antenna Specification

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Manufacturer: XIAMEN OLT CO.,LTD.

Address:

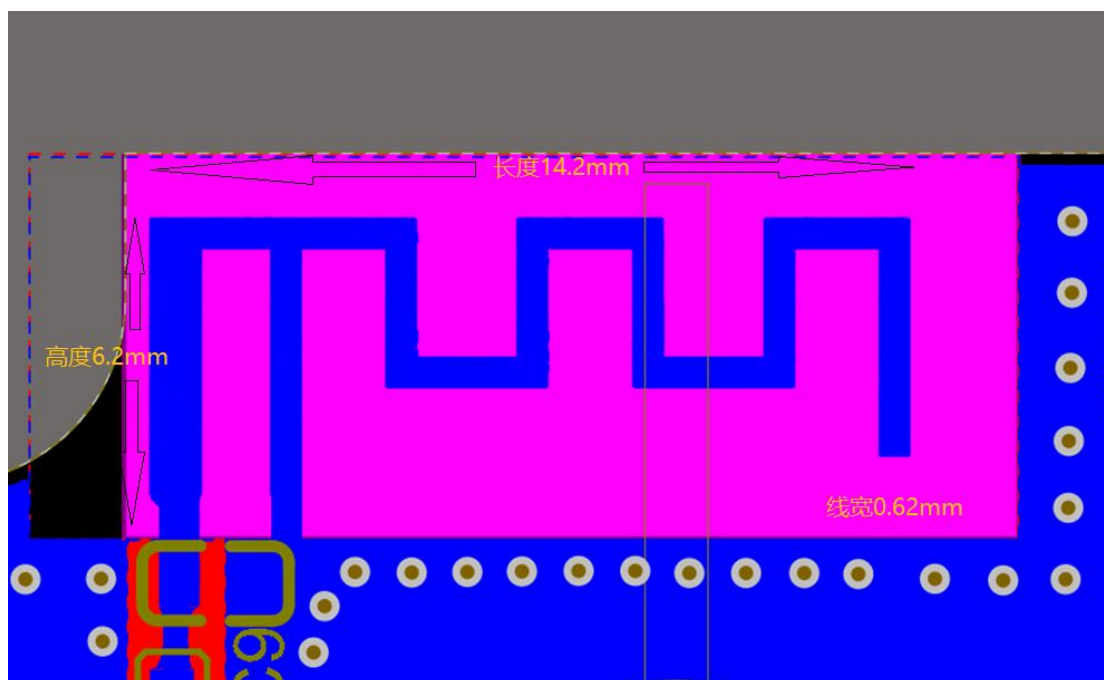
Room 501, Building 1, No. 950, Tonglong 2nd Road, Xiamen Torch High-tech
Zone (Xiang'an) Industrial Zone, Xiamen, Fujian, China

1. Antenna describe.

Frequency range	2401 MHz-2480 MHz
Antenna type	PCB Antenna
Antenna plate	Monoploe
Antenna gain(Peak)	-1 dBi
Antenna impedance	50 Ω
V.S.W.R	≤ 2.0 Max

2. External view drawing.

Company: mm



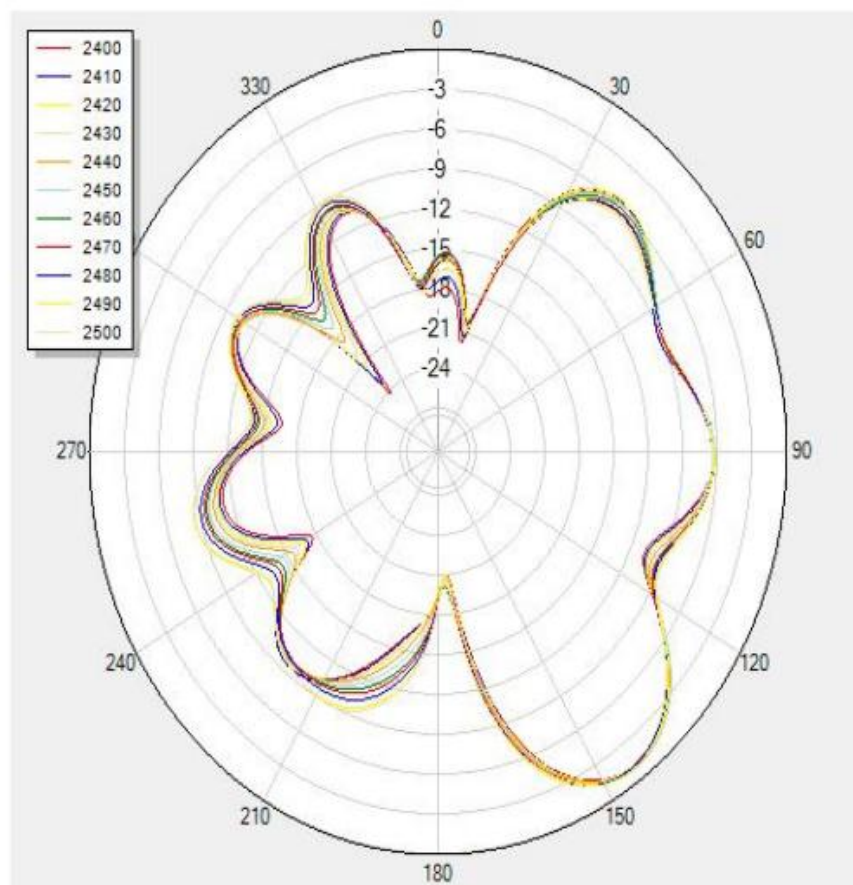
3. Antenna Pattern.

Frequency/MHz	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Peak Gain/dBi	-1	-0.89	-0.97	-0.89	-1.05	-0.85	-0.98	-1.12	-1.1	-0.96	-1.23
Efficiency/%	16.43	16.84	17.10	17.34	17.37	18.37	18.26	18.18	18.70	19.58	19.16

2D Pattern

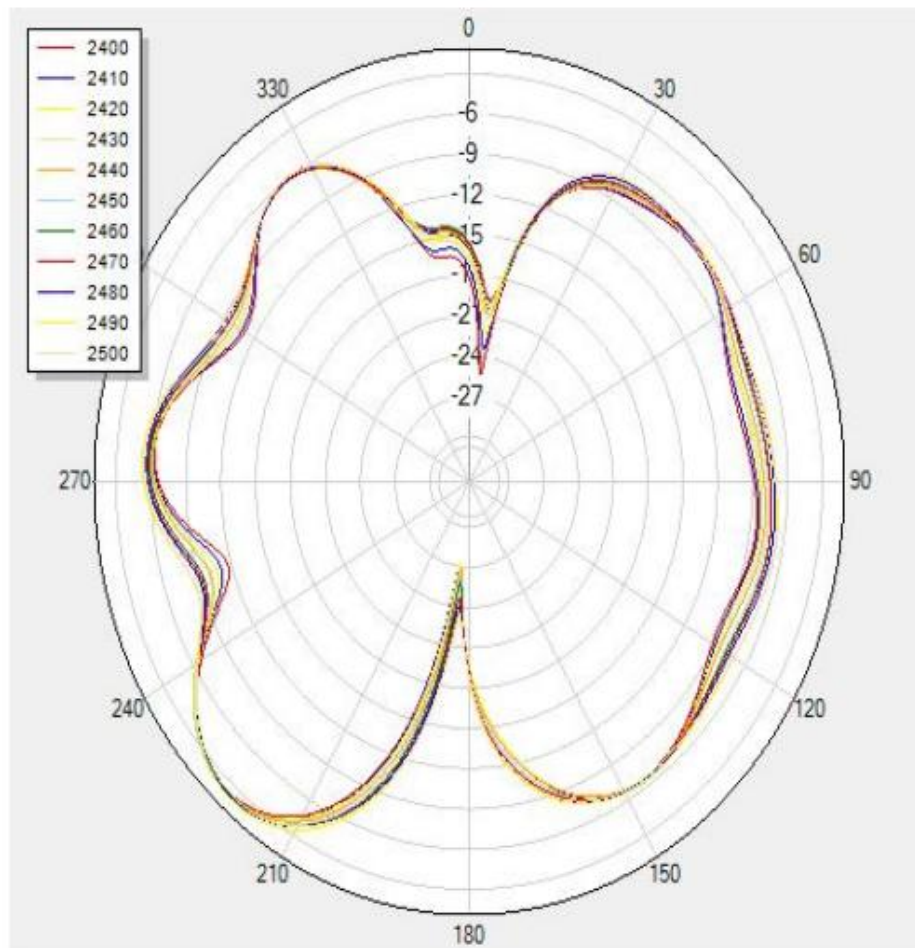
(1) X-Z Plane:

V Phi=0

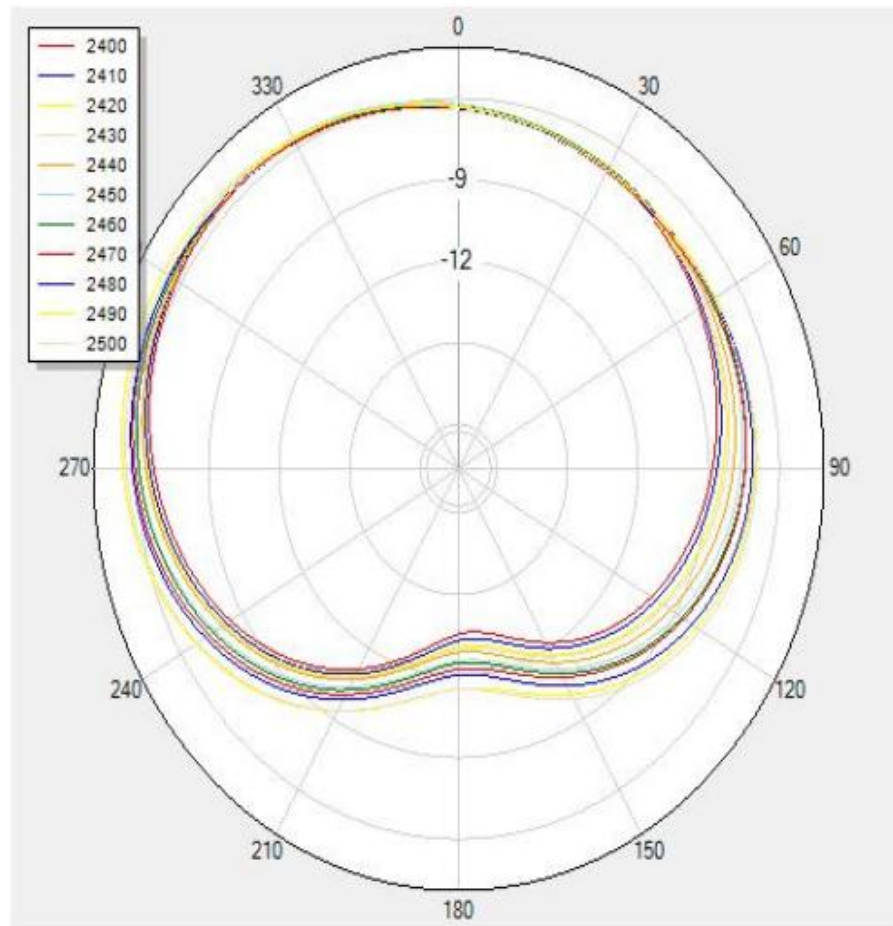


(2) Y-Z Plane:

V Phi=90



(3) X-Y Plane:
H Theta=90



3D Pattern

