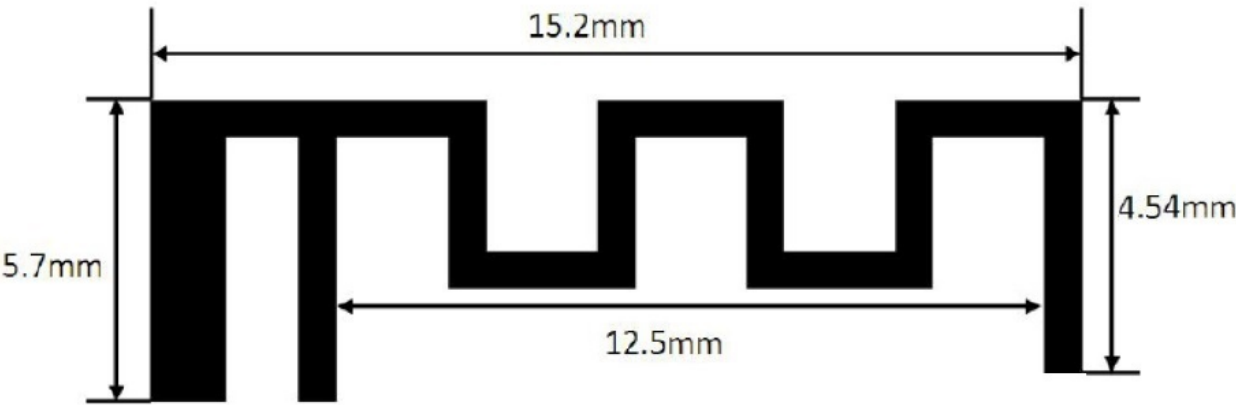


Antenna Specification

Summary

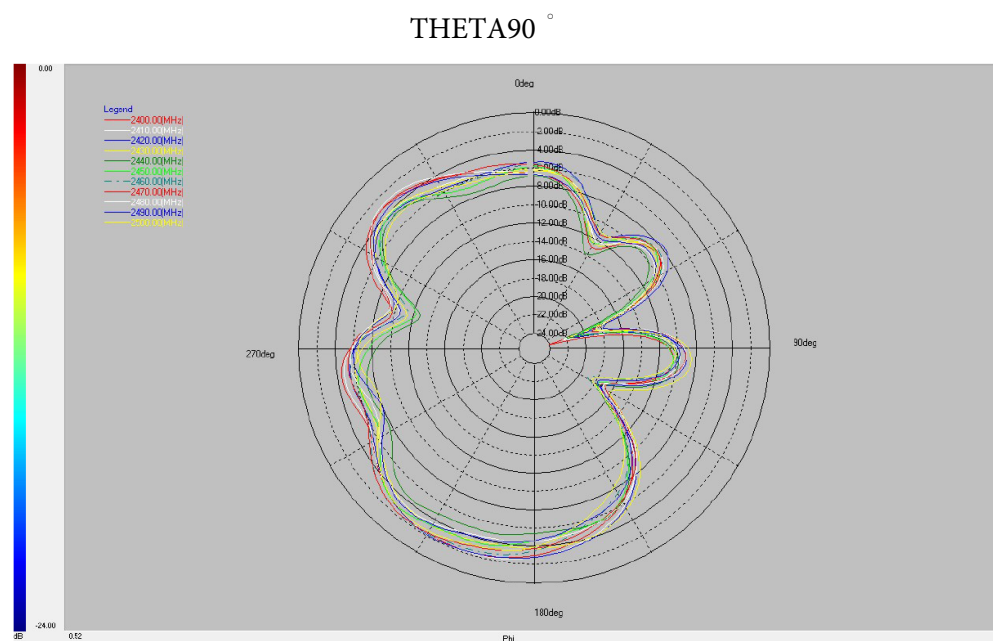
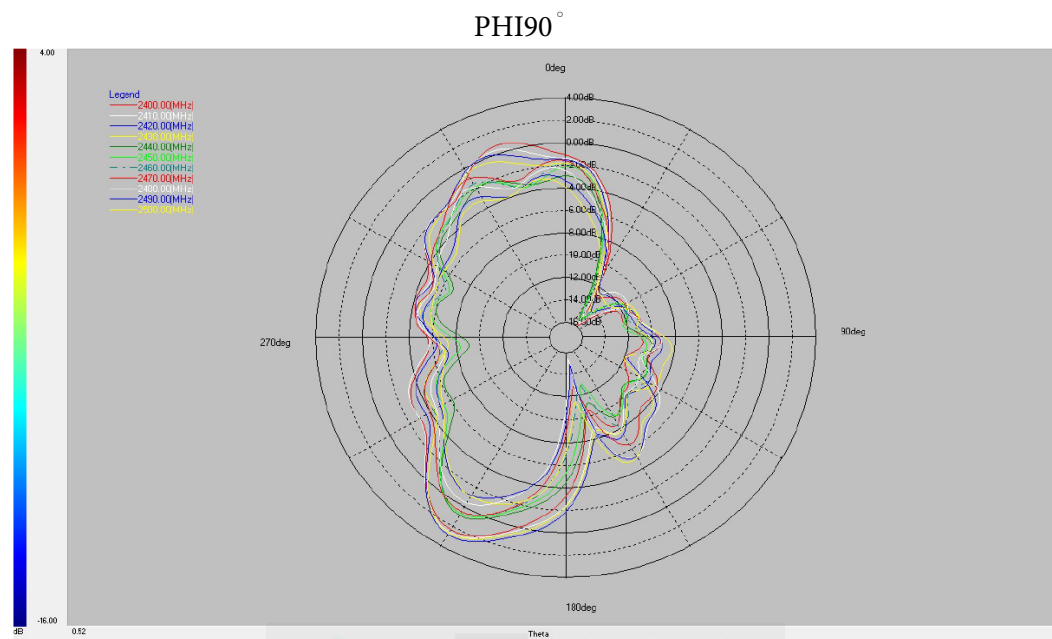
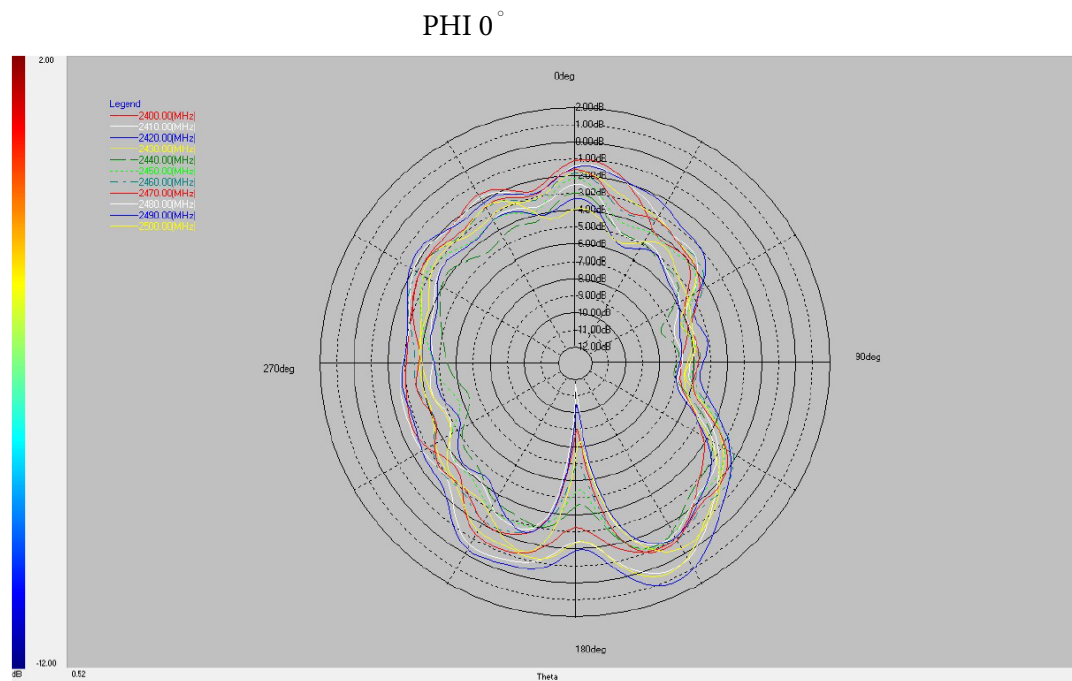
ITEM	ANT SPEC
Model Name	2.4G ANT
MAX. Gain	3.38dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Antenna Length	38.20mm
Manufacture	Foshan Nanhai Libo Lighting & Electrical Appliance Co.

Antenna Photo & Length (mm)



4. 2D Radiation characteristics of antenna

4.1 characteristics of antenna(VEC 03)



Frequency	Gain(dBi)
2400MHz	2.81
2410MHz	2.74
2420MHz	3.38
2430MHz	2.73
2440MHz	1.01
2450MHz	1.26
2460MHz	1.50
2470MHz	1.49
2480MHz	1.42
2490MHz	0.36
2500MHz	0.33