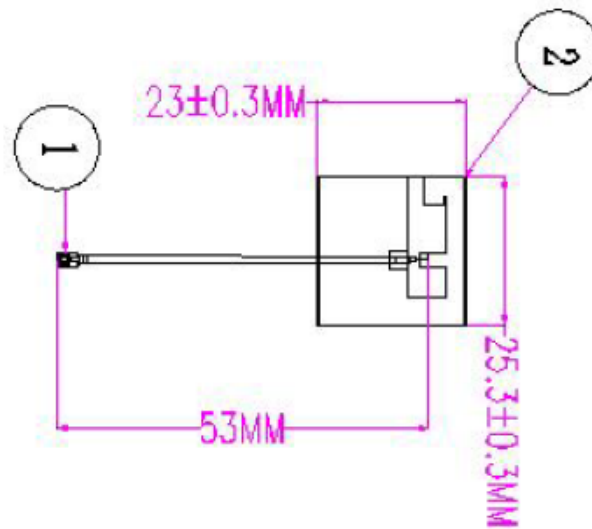


# Antenna Specification

## Summary

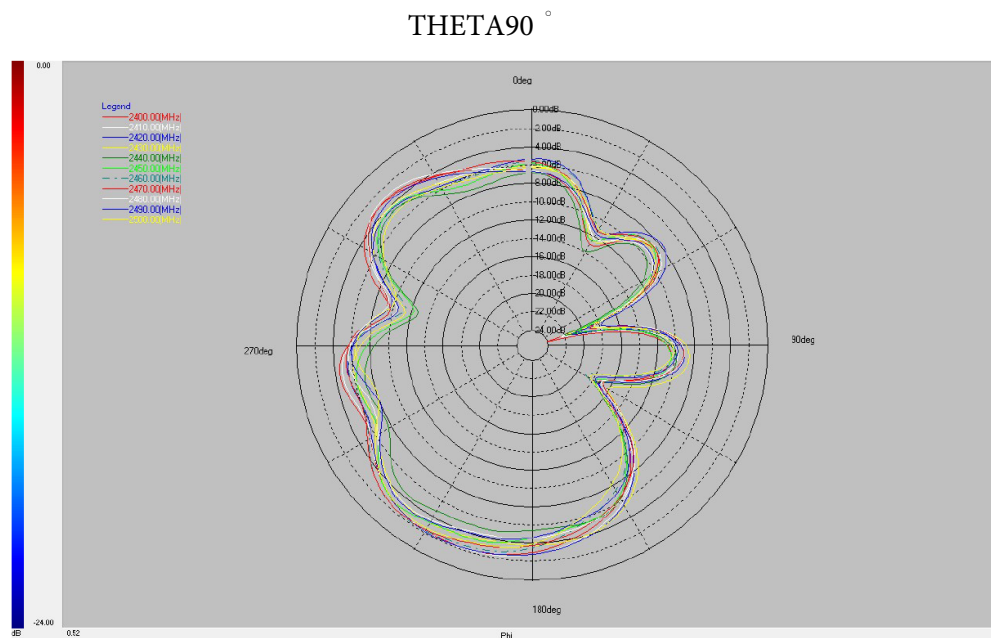
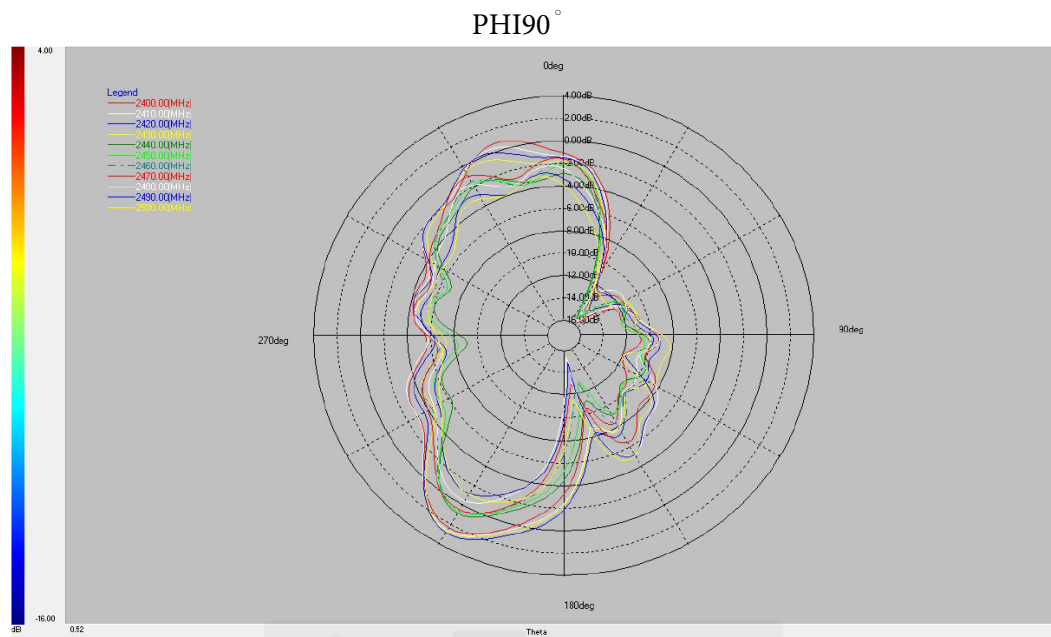
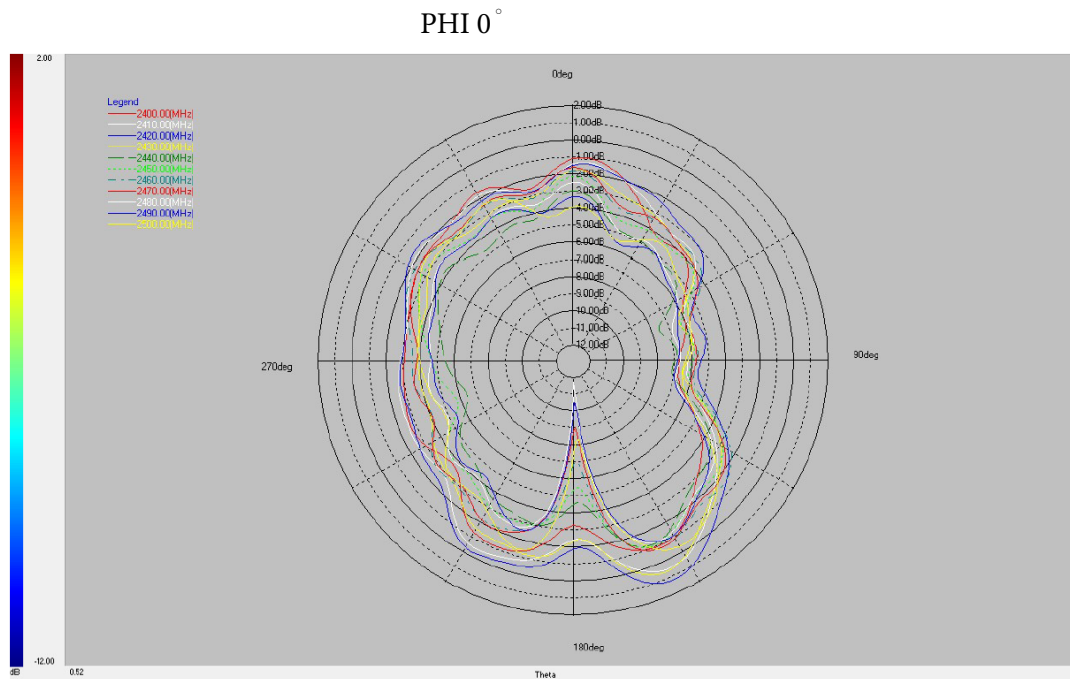
ITEM	ANT SPEC
Model Name	2.4G ANT
MAX. Gain	3.38dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Antenna Length	38.20mm
Manufacture	Shenzhen Kechuang Technology Co., Ltd.

## Antenna Photo & Length (mm)



## 4. 2D Radiation characteristics of antenna

### 4.1 characteristics of antenna(VEC 03)



<b>Frequency</b>	<b>Gain(dBi)</b>
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