

## Product specification

1,Quick ReferenceDate

Manufacturer Lin HangDa

Antenna TypeAntenna module on the system board

Frequency2.45GHz\*

VerticalPolarization(dBi)-2.5(XY-plane)

HorisontalPolarization(dBi) -1.5(XY-plane)

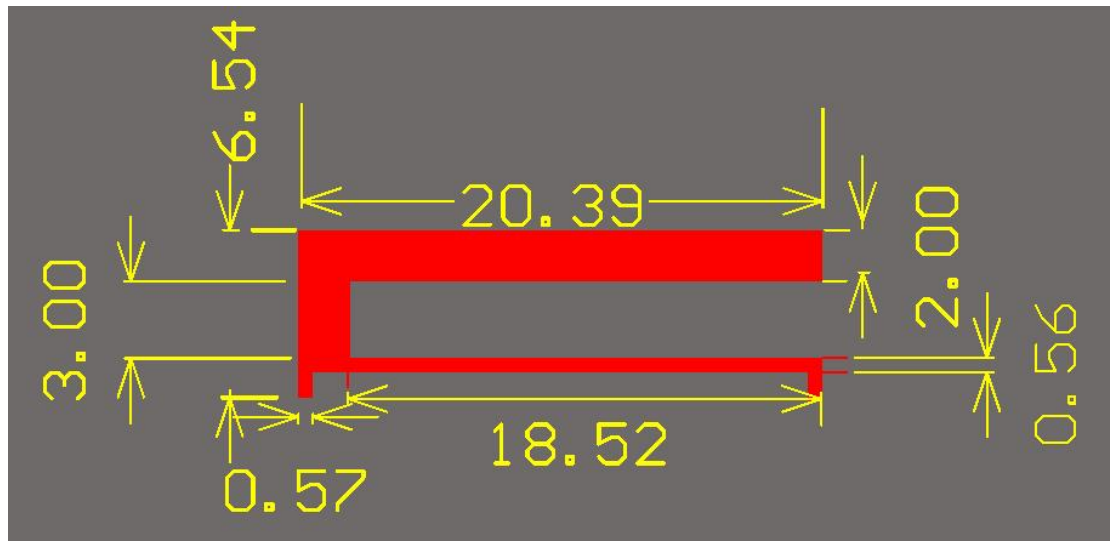
VerticalPolarization(dBi)-5.3(YZ-plane)

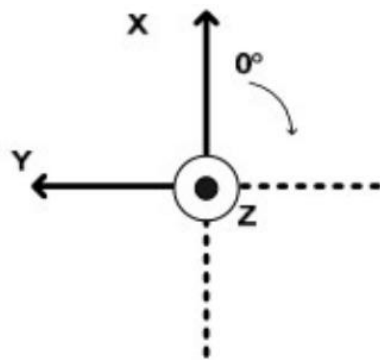
HorisontalPolarization(dBi) -1.2(YZ-plane)

Allthe technical data and information contained herein are subjectto change withoutprior notice

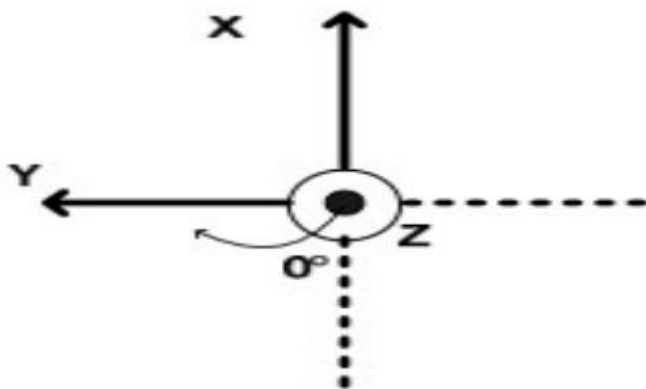
The approximategainof this antenna is0dBi Max.

## 2,Antenna Dimensions

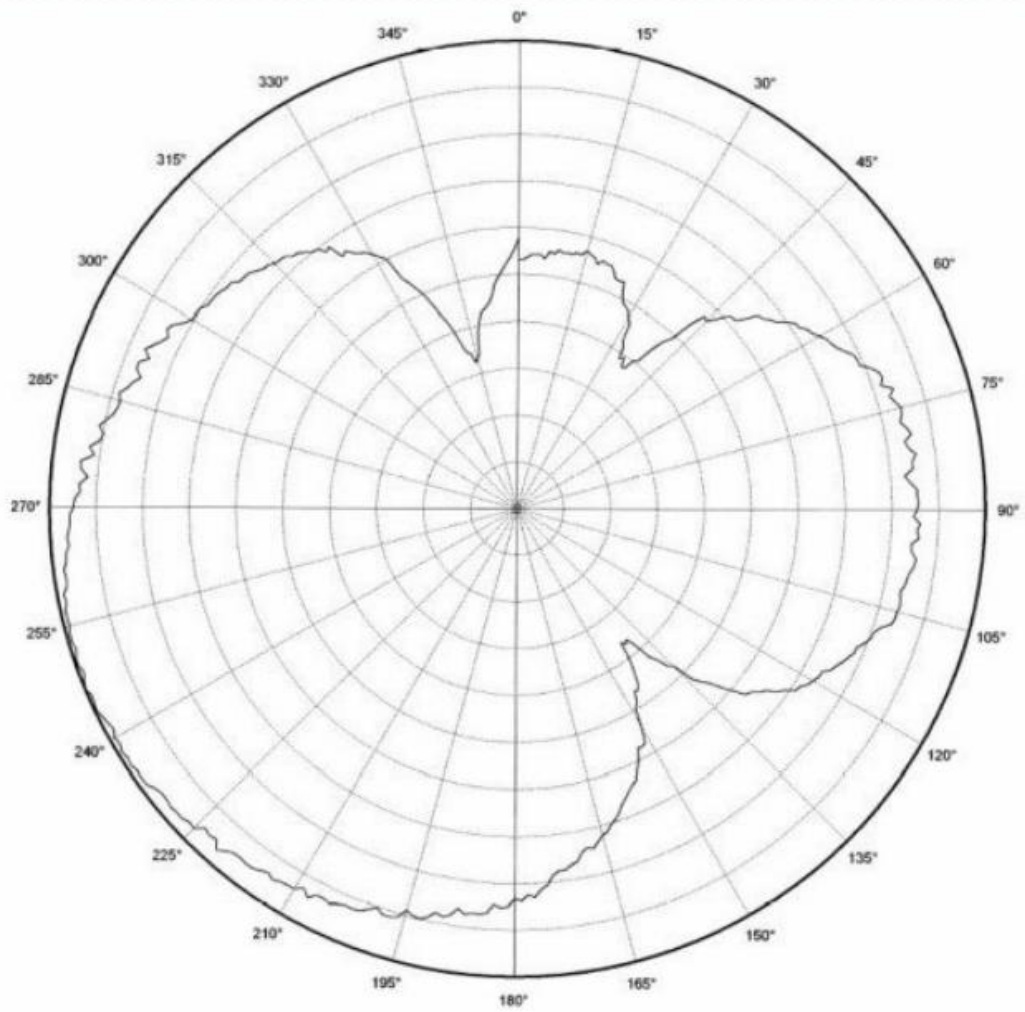




XYplane



YZplane



Vertical Polarization

XY

CF 2450.000 MHz

4 dB/ div

Ref Lev: -2.5 dBi

Figure 2: The radiation pattern for the antenna

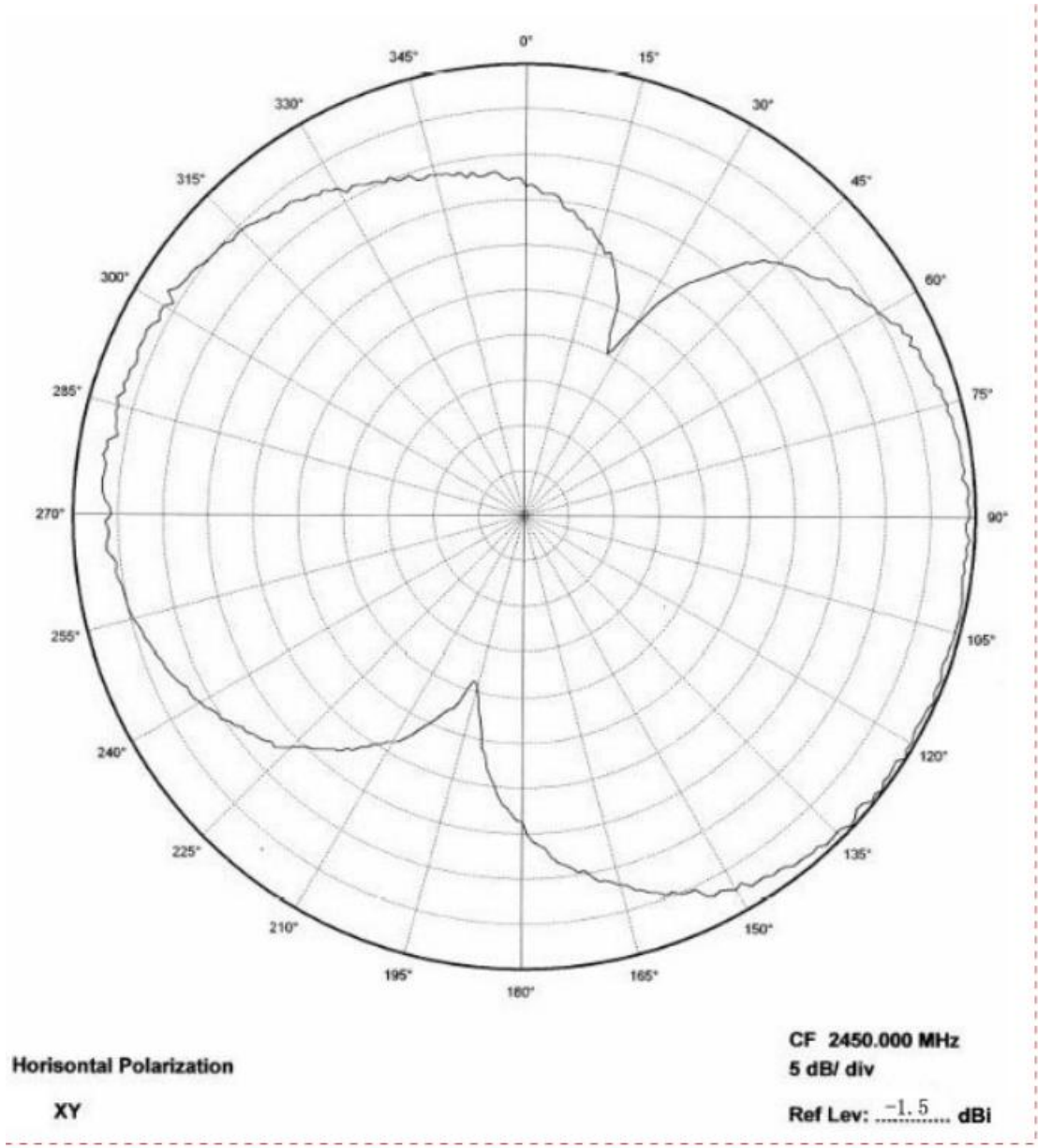


Figure 3: The radiation pattern for the antenna

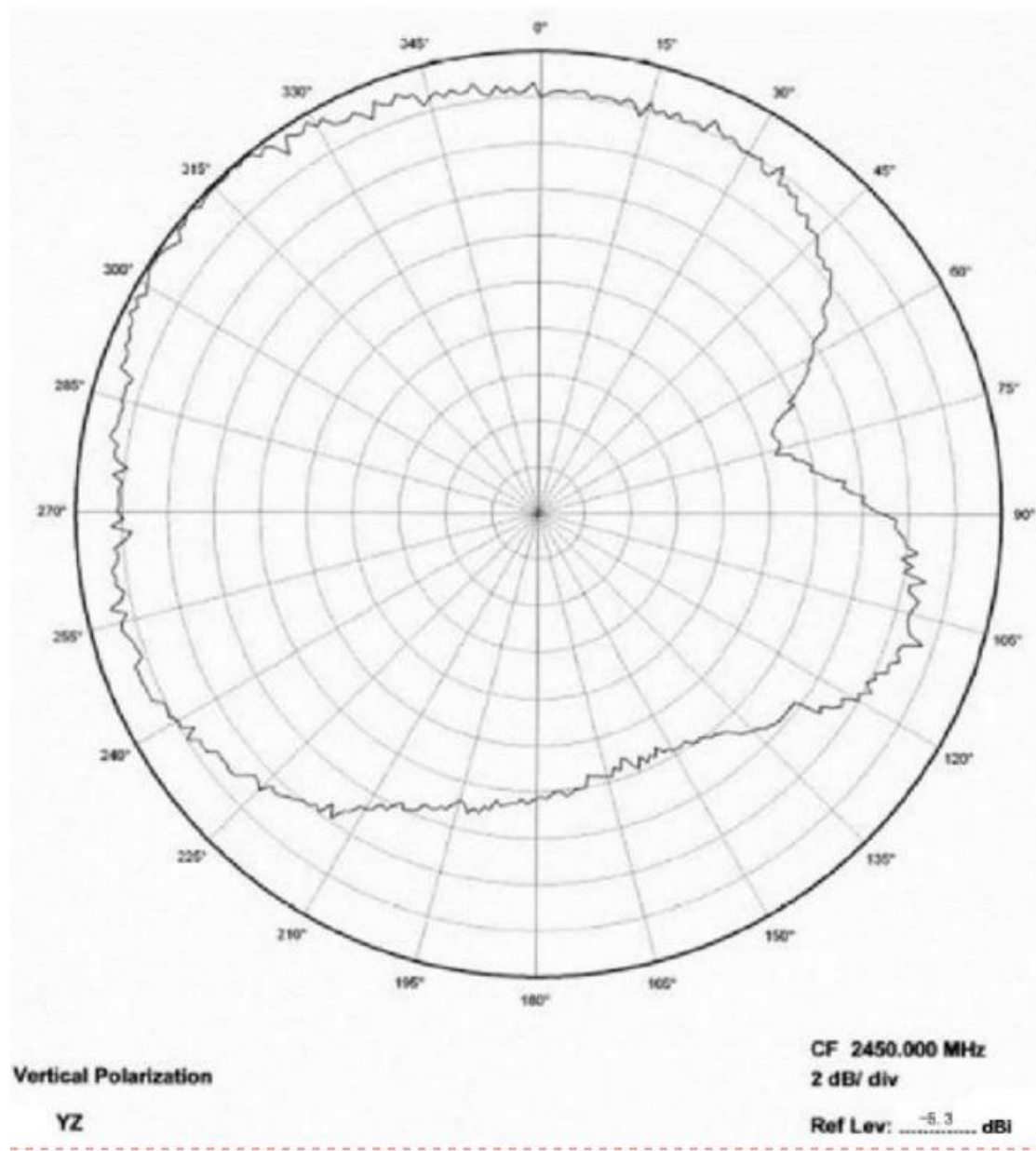


Figure 4: The radiation pattern for the antenna

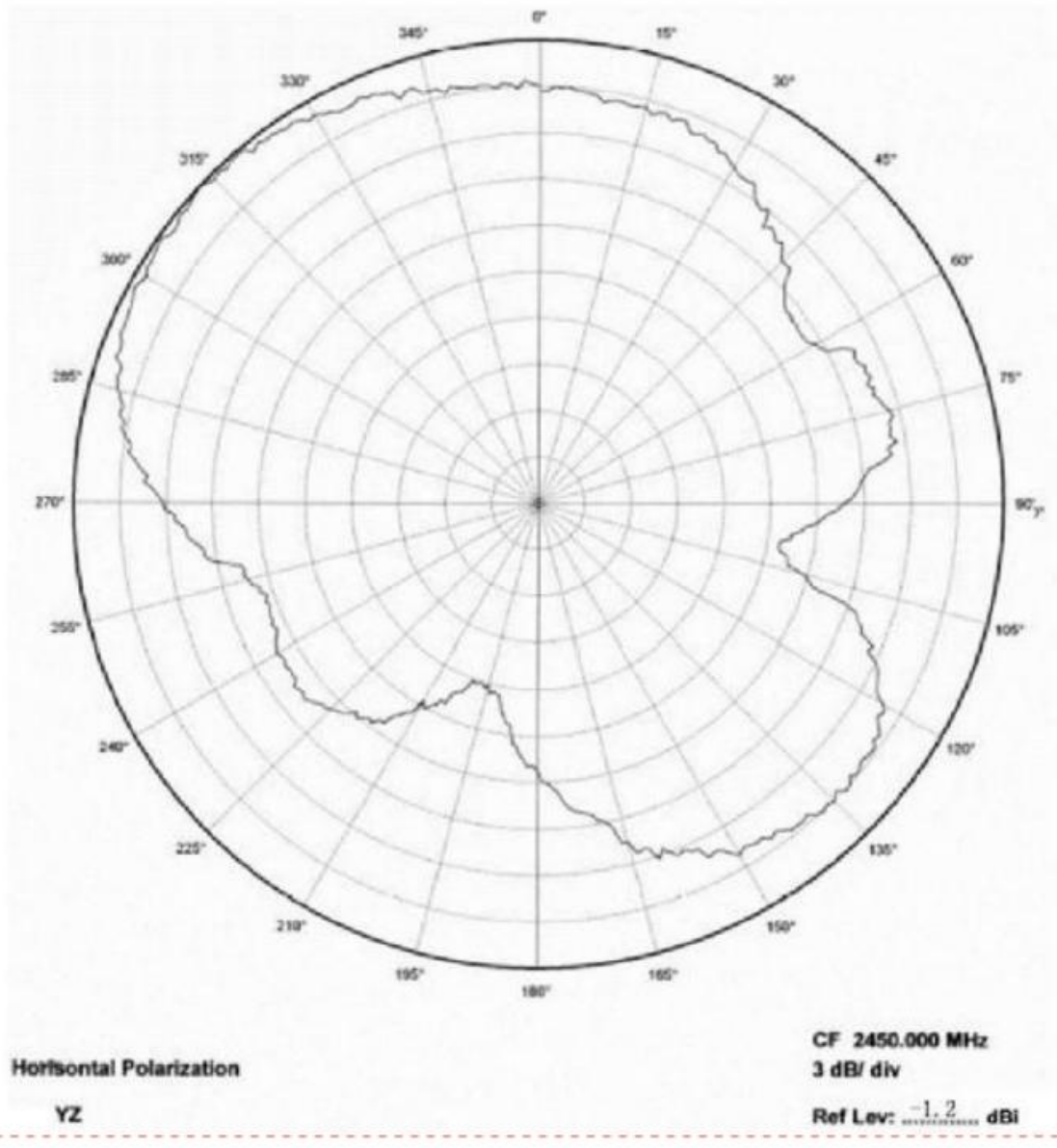


Figure 5: The radiation pattern for the antenna