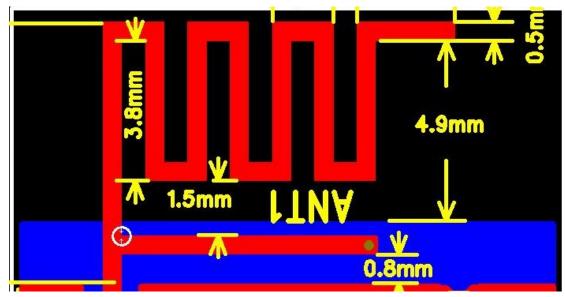
## Manufacturer: Yichip

Model: CZT

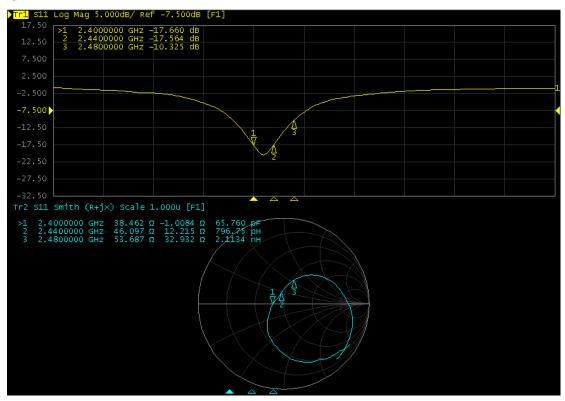
Normal Module Wiggle antenna design specification:

This Wiggle antenna is used in normal module with whole layout board which size is 13mm\*18mm and thickness is 1.0mm (FR4)



3-1 Normal Module Wiggle Antenna

The performance of S11 as blow show and the working frequency band cover 2.4G ISM .



3-2 Normal Module Wiggle S11 performance

The gain of this antenna 2D and 3D as blow show and the maximum gain is about 1.5dB.

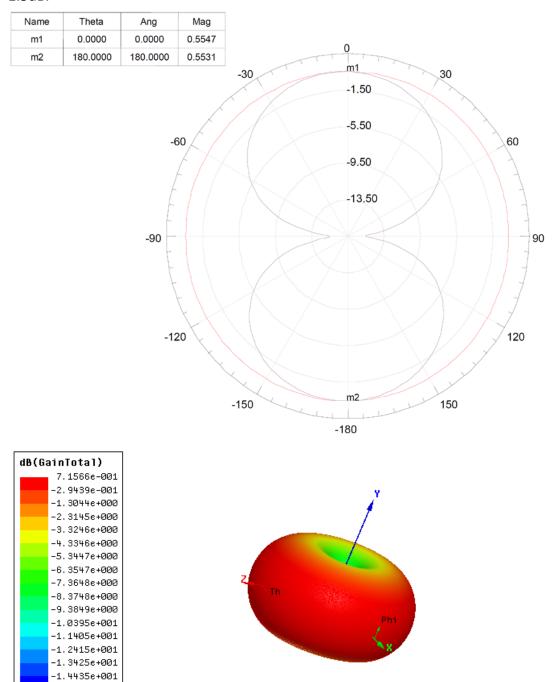
Curve Info

Setup1 : Sweep1 Phi='0deg'

Phi='90deg'

dB(GainTotal)

dB(GainTotal)
Setup1 : Sweep1



-1.5445e+001