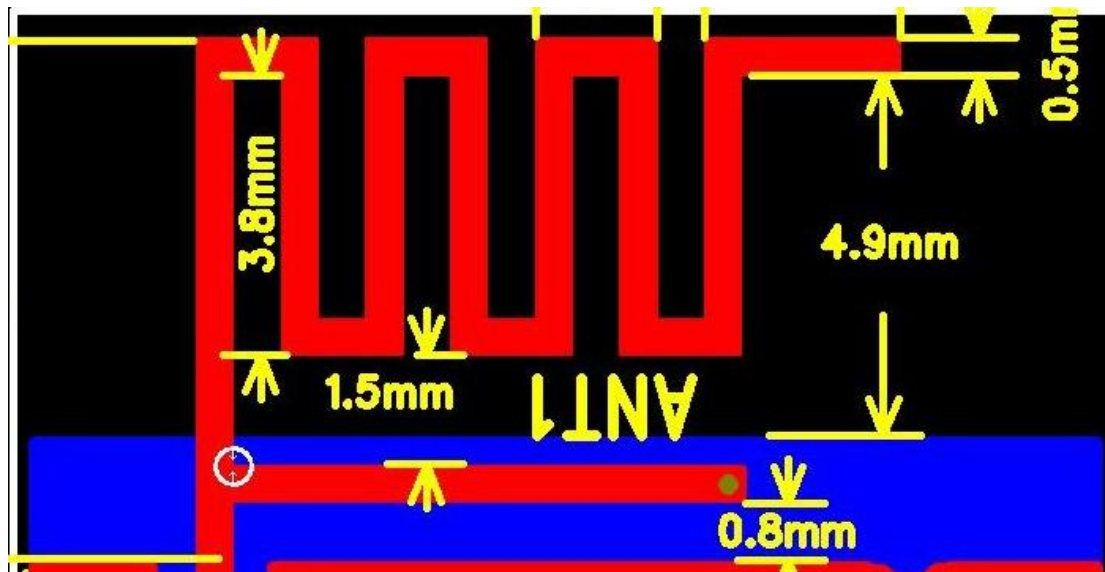


Antenna type : PCB ANT Frequency band : 2400-2500MHz

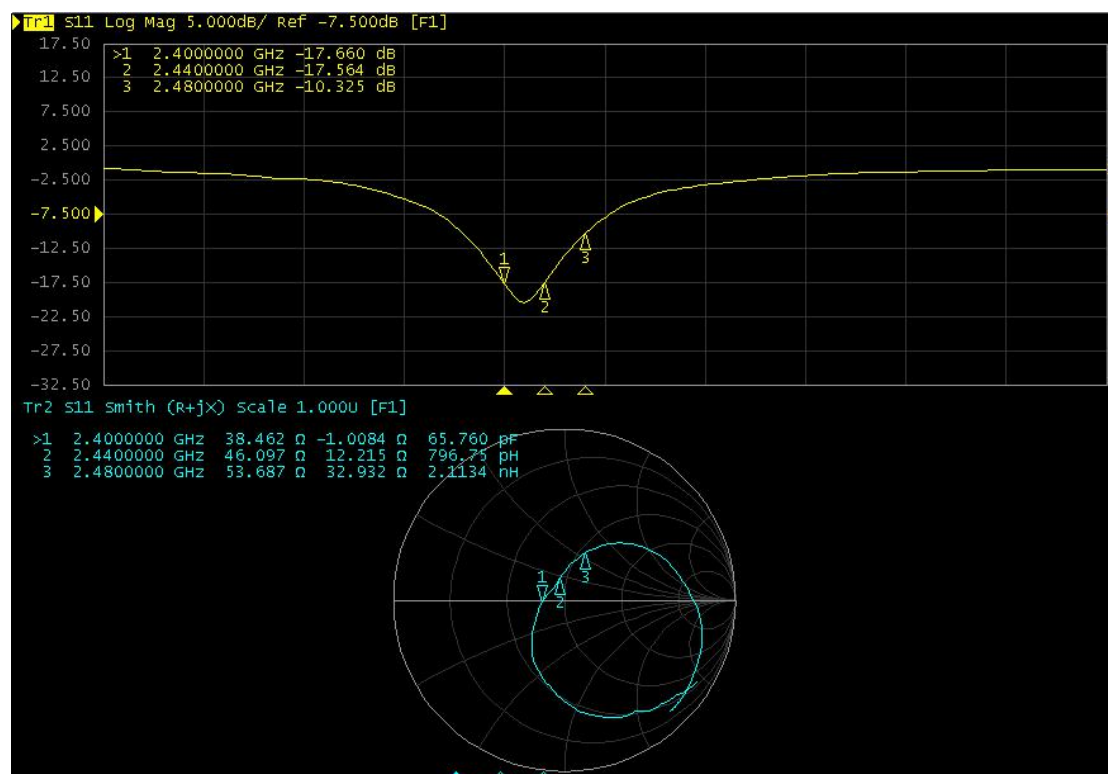
- Normal Module Wiggle antenna design specification:

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 Wiggles Antenna

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

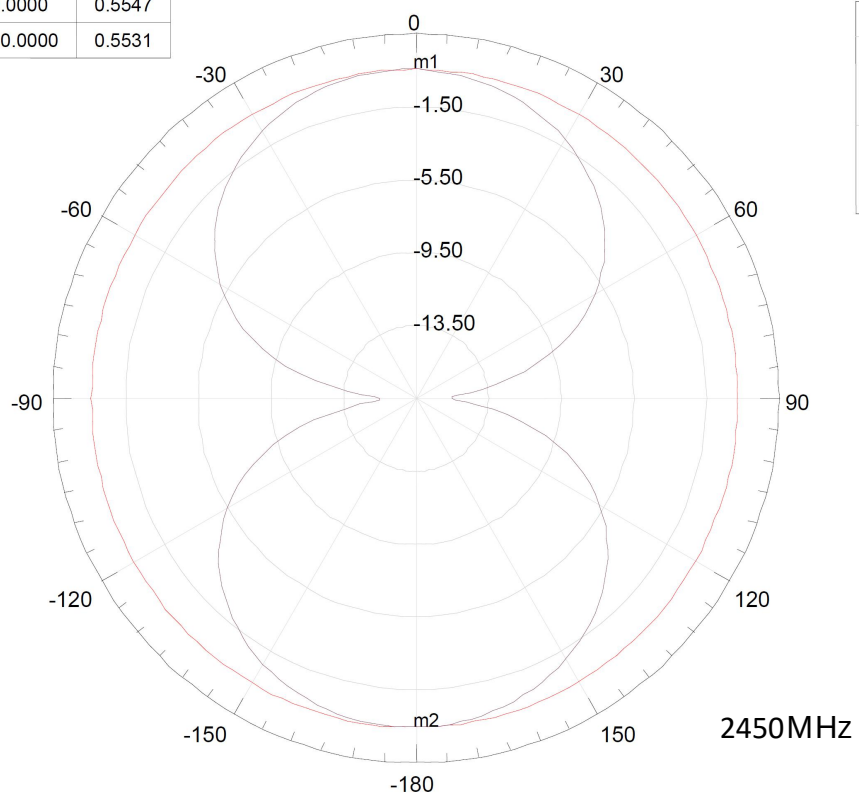


3-2 Normal Module Wiggles S11 performance

Manufacture's Name : shenzhen Meyatek Technology Co., Ltd
Address : Floor 13,Building B, JieShun Technology Center,
GuanLan, LongHua District, Shenzhen

The gain of this antenna 2D and 3D as blow show and the maximum gain is about 0.5547dB.

Name	Theta	Ang	Mag
m1	0.0000	0.0000	0.5547
m2	180.0000	180.0000	0.5531



3-3 Normal Module Wiggle gain