

- **Normal Module Wiggle antenna specification**

Model: Wiggle antenna

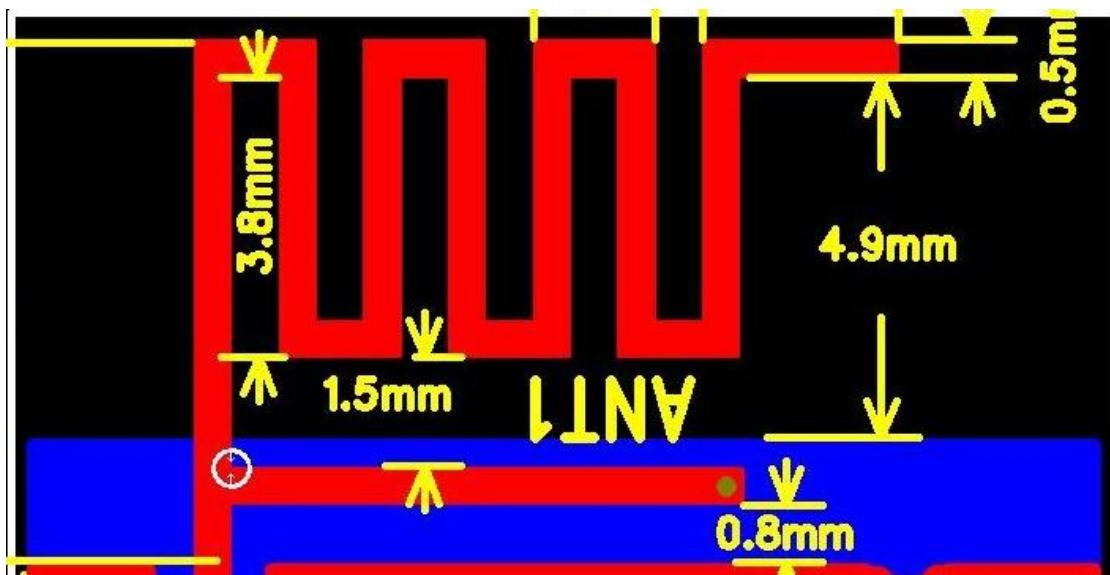
Type: PCB printed antenna

Frequency range: 2402~2480MHz

Manufacturer: Shenzheng Zhongxin Sheng Technology Co.,LTD

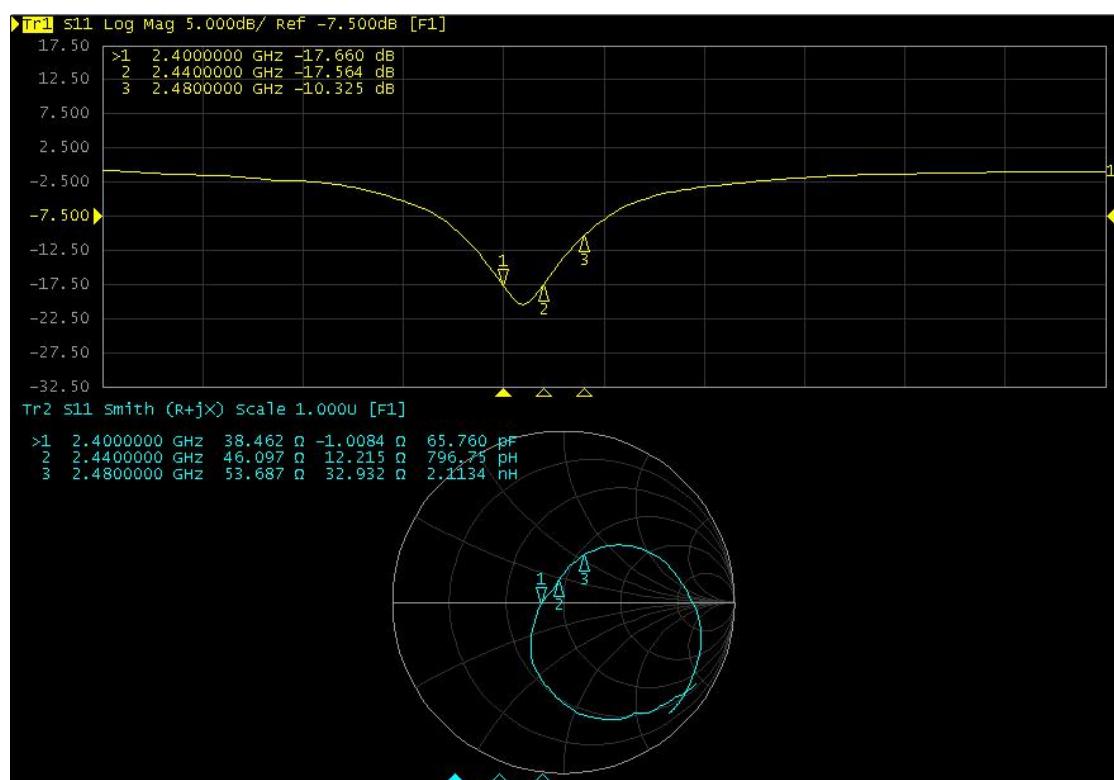
Address: 3F, Block B, Building C1, Huafeng Second Industrial Park, Xixiang Air Road, Baoan District, Shenzhen

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



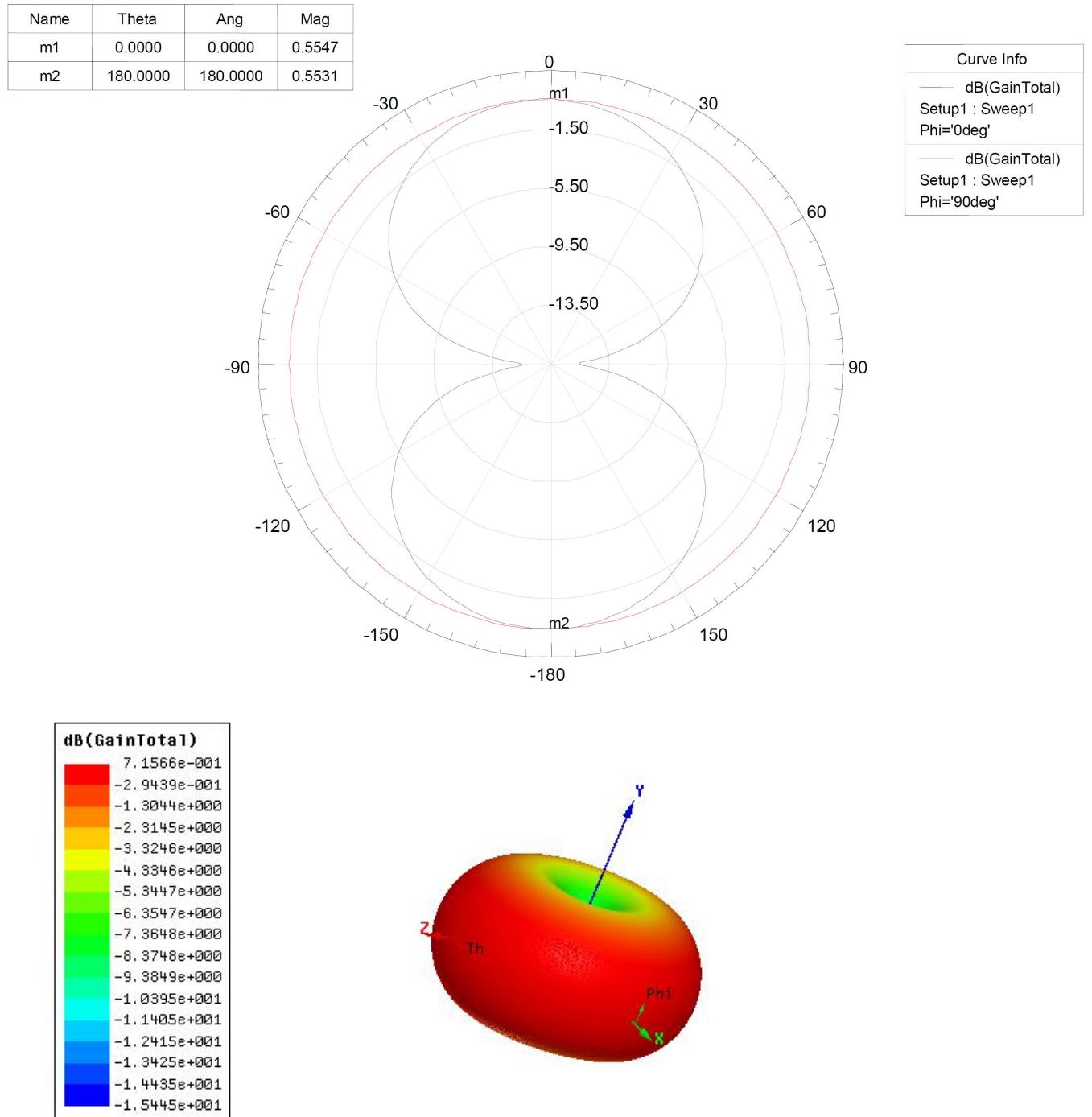
1 Normal Module Wiggle Antenna

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



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.



3 Normal Module Wiggle gain