

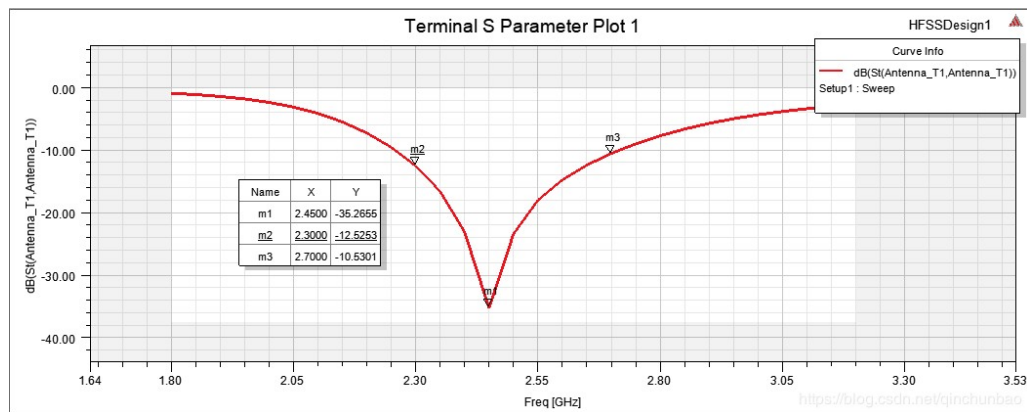
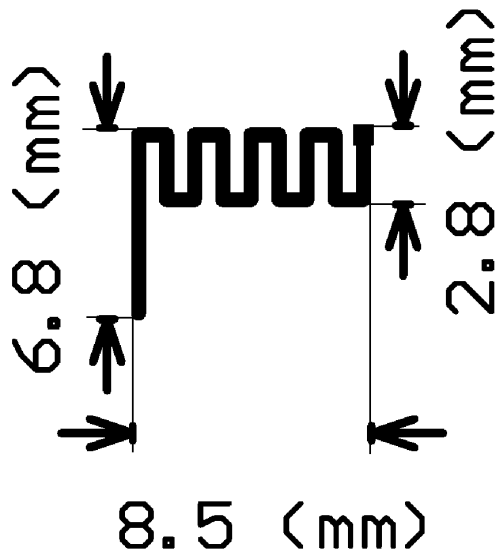
Snake Antenna Specifications

Applicant: ZHONGSHAN SMART OPTOELECTRONICS TECHNOLOGY CO., LTD

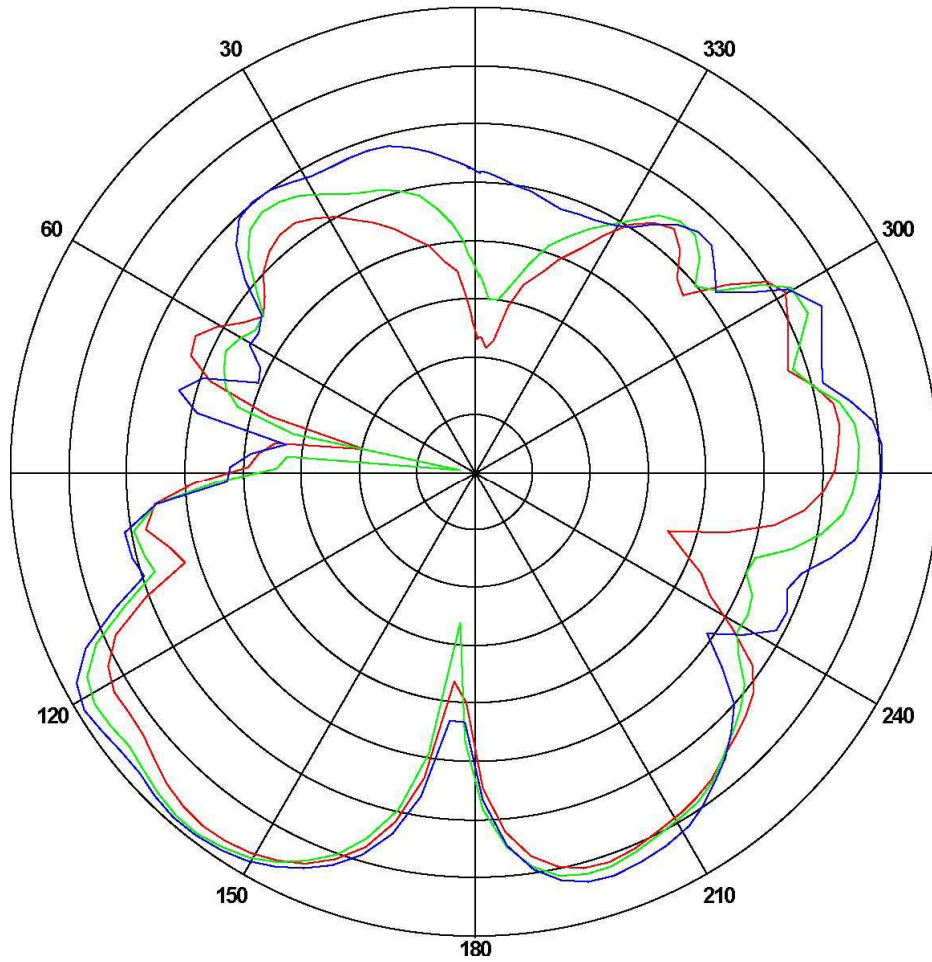
Summary

Model Name	2.4G ANT
Frequency Range	2400-2500MHz
Gain	-0.58dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm

Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz



Gain(dB)

Frequency

(MHz)

Max Min Avg

2400 -1.26174 -30.0801 -7.18716

2450 -0.765802 -36.5604 -7.48023

2500 -0.585582 -22.0315 -6.59127