

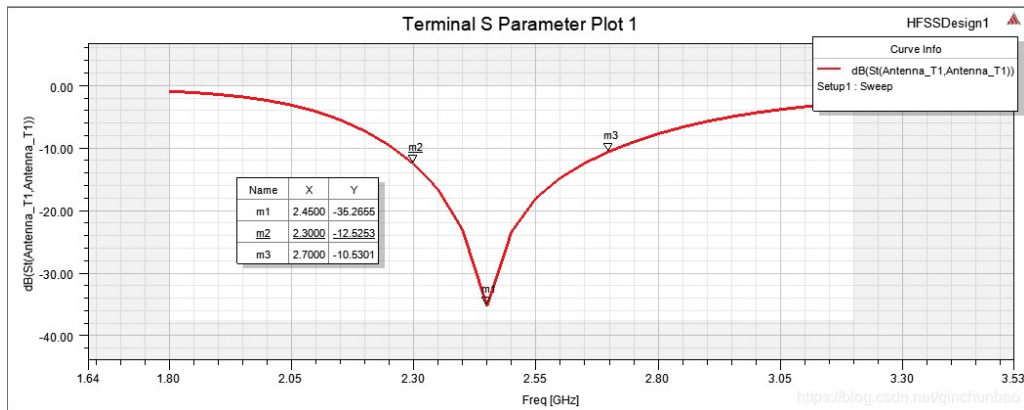
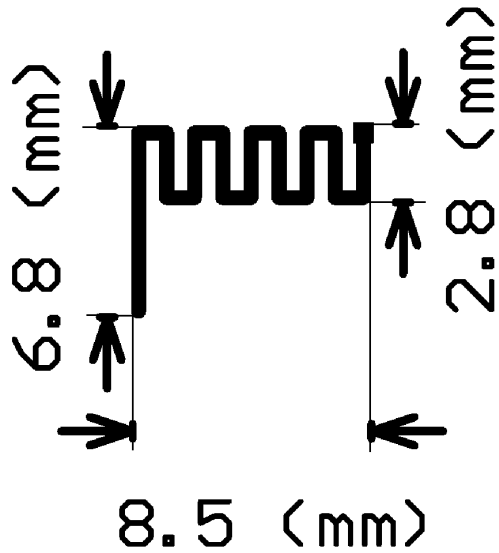
Snake Antenna Specifications

Applicant: ZHONGSHAN SMART OPTOELECTRONICS TECHNOLOGY CO., LTD

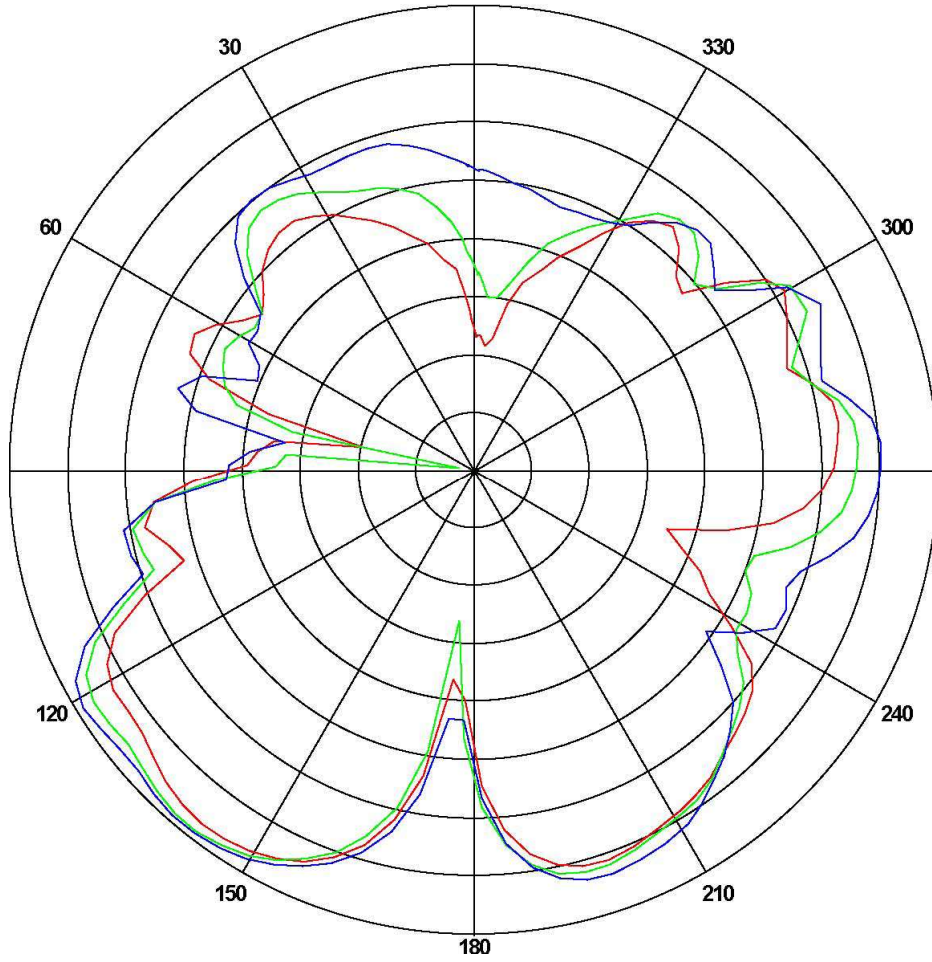
Summary

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
-1.26174	2400	-30.0801	-7.18716	
-0.765802	2450	-36.5604	-7.48023	
-0.585582	2500	-22.0315	-6.59127	