

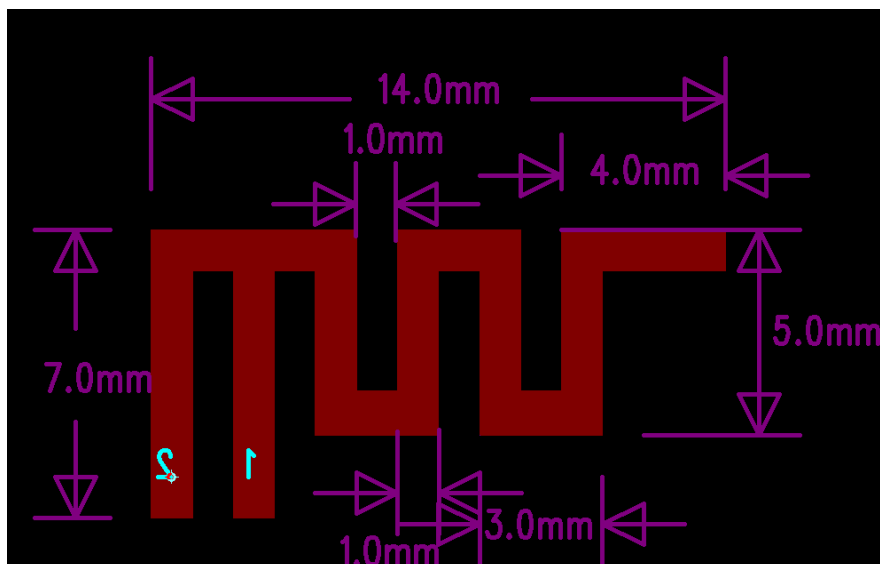
Antenna Specification

Quick Reference Date

	Antenna on the system board	
Frequency Range	2400 ~ 2500MHz	
Ant. Port Input Pwr. (dBm)	2 (Typ. BT class2 output power)	
Efficiency ((%)	>50%	
Maximum Power (dBi)	0.64	
Input Impedence (ohm)	50	
Polarization Type	Vertical & Horizontal	
V.S.W.R	< 1.5	

All the technical data and information contained herein are subject to change without prior notice

Antenna Layout on the system board

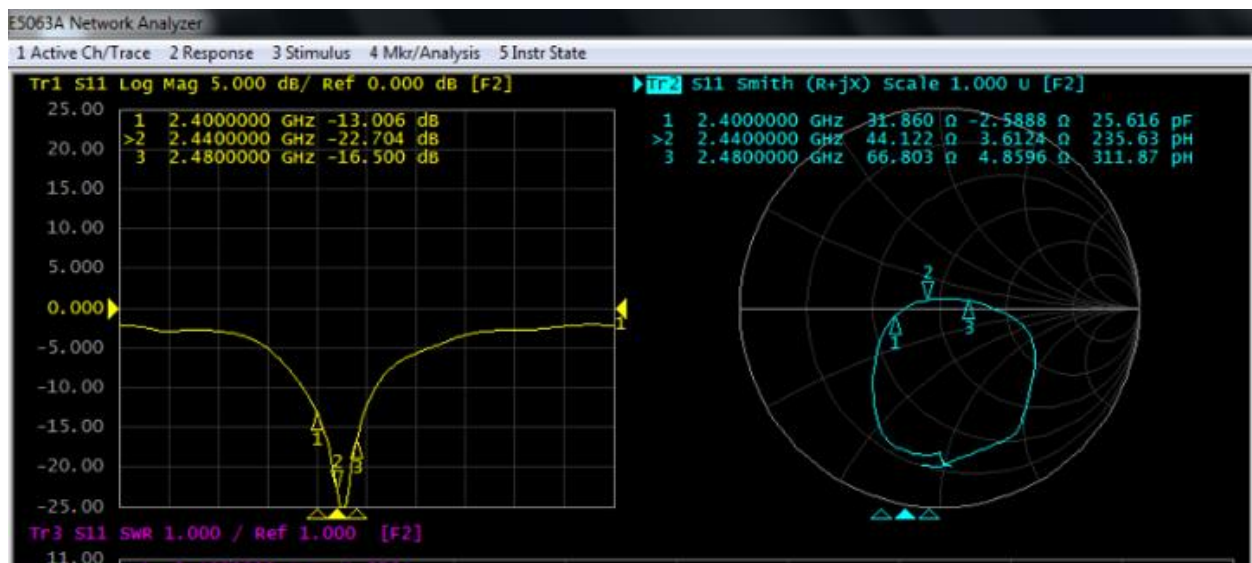


Antenna Gain

Gain Table

Unit in dBi	XY-plane	YZ-plane	XZ-plane
	Peak	Peak	Peak
2400MHz	-0.45	0.02	0.04
2440MHz	-0.02	0.10	0.64
2480MHz	-0.14	-0.95	0.46

Return Loss



The Environment of Antenna Radiation Pattern

