

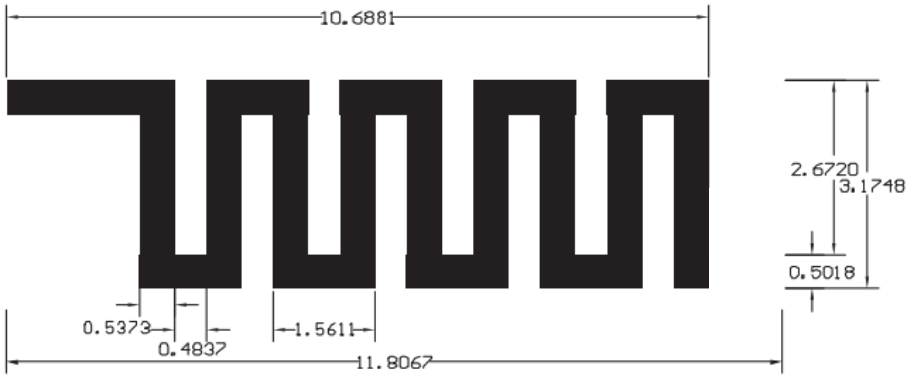
Antenna Specification

Specifications

Summary

ITEM	SPEC.	
Model Name	IBM 2.4 GHz	
Center Frequency	2402 MHz	0.90 dBi
	2441 MHz	0.98 dBi
	2480 MHz	1.00dBi
MAX. GAIN	1.0dBi	
Polarization	Horizontal	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	
Antenna Length	29.5mm	

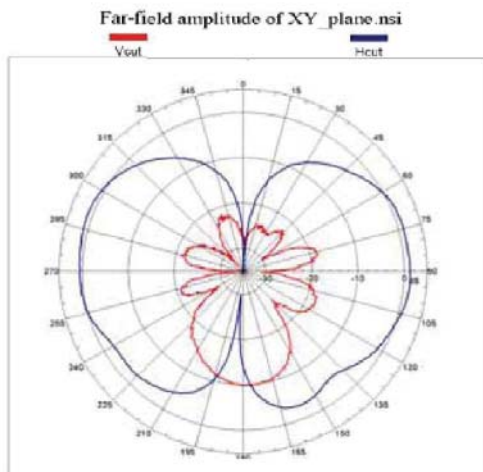
Antenna Photo & Length（mm）



1. Main antenna : 2402 MHz

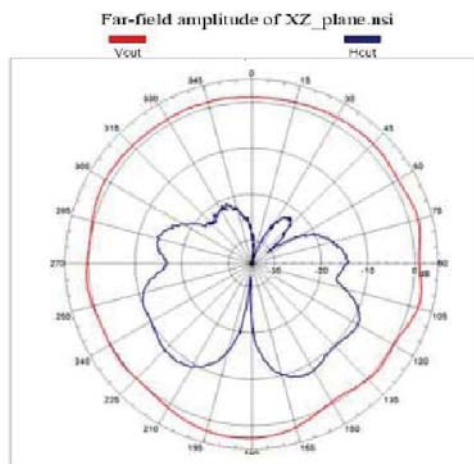
1.1 Horizontal

◆XY-plane



1.2 Vertical

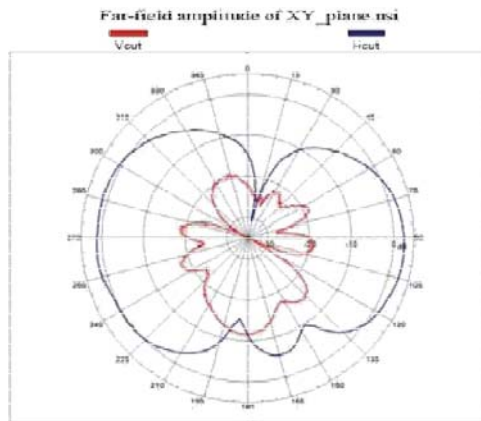
◆XZ-plane



2. Main antenna : 2441 MHz

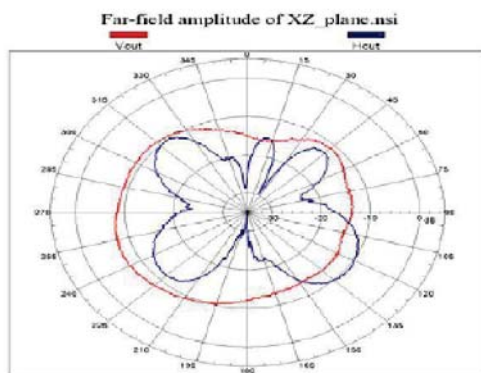
2.1 Horizontal

◆XY-plane



2.2 Vertical

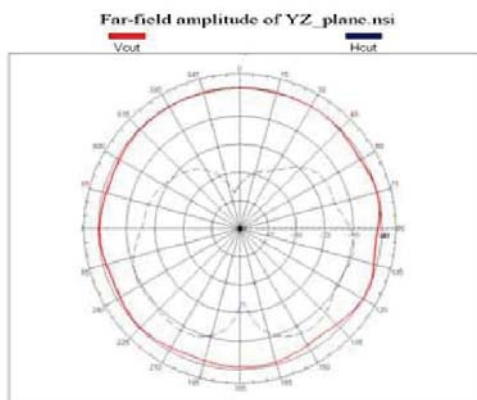
◆XZ-plane



3. Main antenna : 2480 MHz

3.1 Horizontal

◆YZ-plane



3.2 Vertical

◆ YZ-plane

