

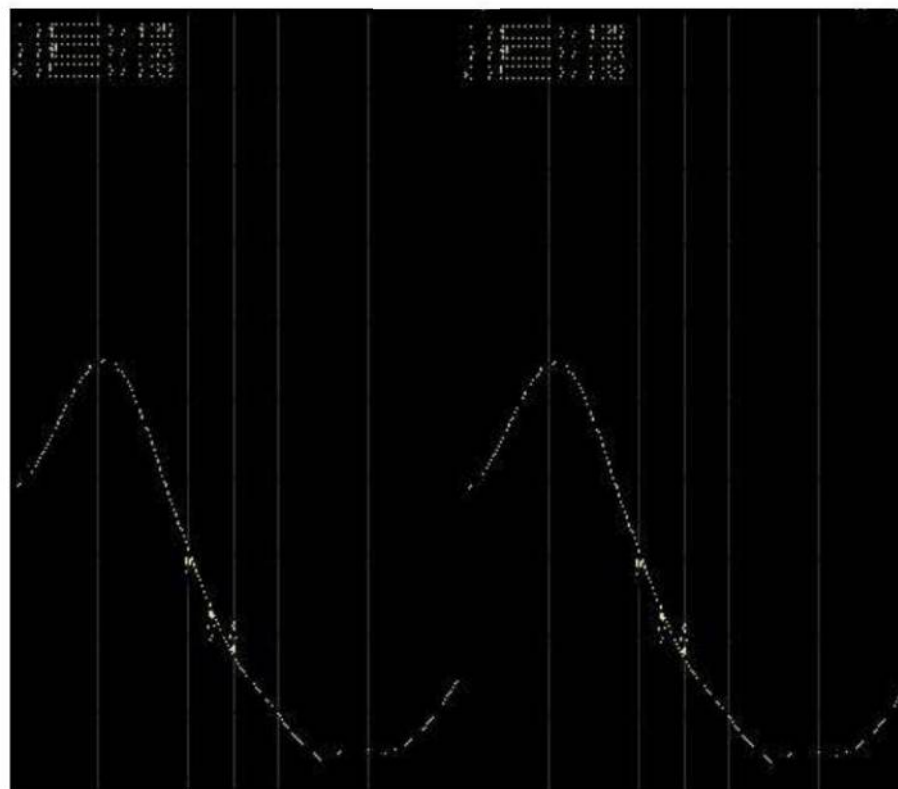
Antenna Specification

Specifications Summary

ITEM	SPEC.	
Model Name	IBM 2.4 GHz	
Center Frequency	2400 MHz	-8.84 dBi
	2450 MHz	-6.67dBi
	2500 MHz	-6.17 dBi
MAX. GAIN	-6.17dBi	
Polarization	Horizontal	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	
Antenna Length	4.4cm	

2. Test Result

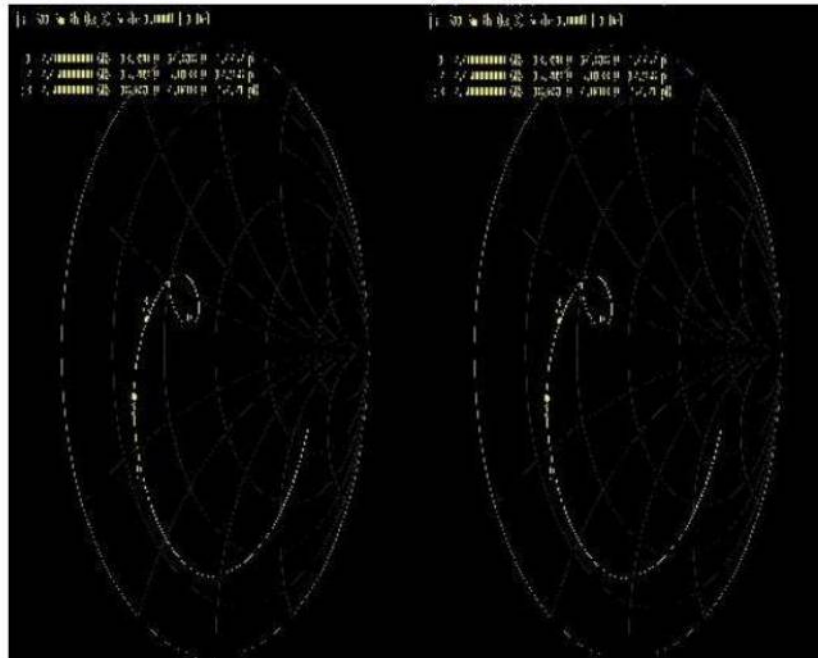
2.1 VSWR



Frequency (MHz)	2400	2450	2500
VSWR	3. 21	2. 85	2. 79

2. Test Result

2.2 SMISH



Frequency (MHz)	2400	2450	2500
SMTSH	12. 34	14.10	15. 24

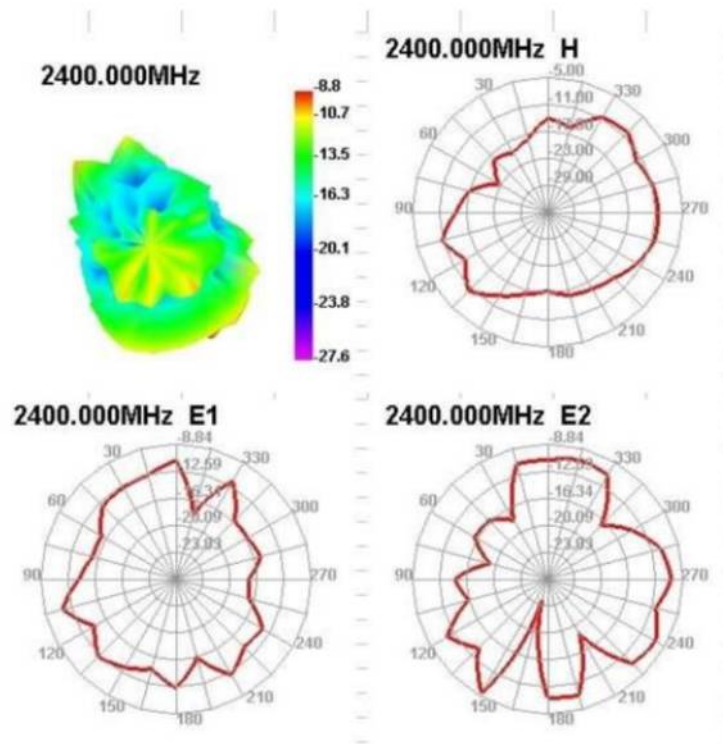
2. Test Result

2.3 GAIN & Efficiency

Frequency(MHz)	Efficiency (%)	Average GAIN(dB)	Peak GAIN (dBi)
2400	3.35	-13.64	-8.84
2450	4.21	-12.79	-6.67
2500	3.66	-12.25	-6.17

2. Test Result

2.4 3D DATE



2. Test Result

