



1、 Frequency Band

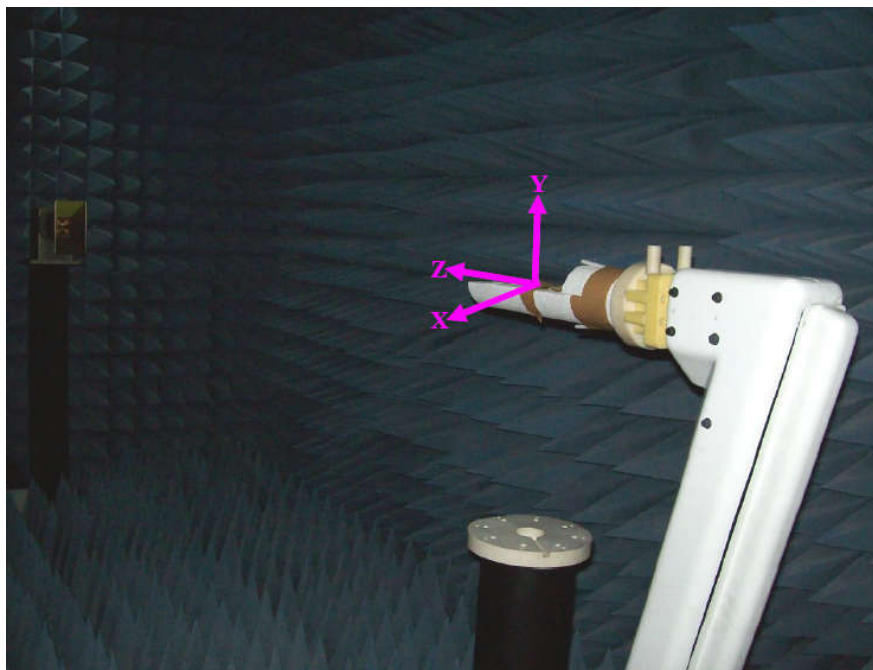
Tx:2400MHz~2480 MHz

Rx:2400 MHz ~2480 MHz

2、 Antenna Parameters summary(2440MHz)

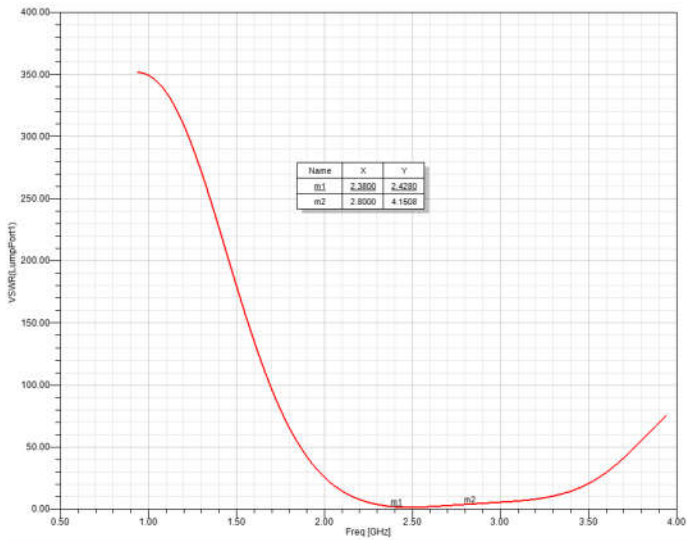
	Quantity	Value	Units
	Max U	0.15148	W/sr
	Peak Directivity	2.0324	
	Peak Gain	2.0469	
	Peak Realized Gain	1.9036	
	Radiated Power	0.9366	W
	Accepted Power	0.92999	W
	Incident Power	1	W
	Radiation Efficiency	1.0071	
	Front to Back Ratio	1.2456	
	Decay Factor	0	

3、 Plane definition



XY-plane	Theta=90°
XZ-plane	Phi=0°
YZ-plane	Phi=90°

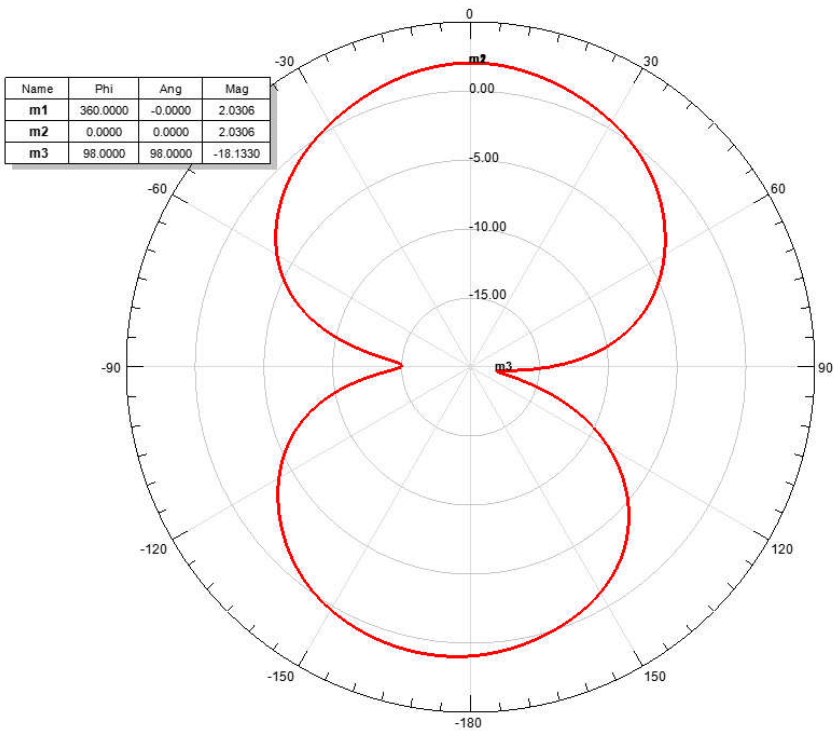
4、VSWR



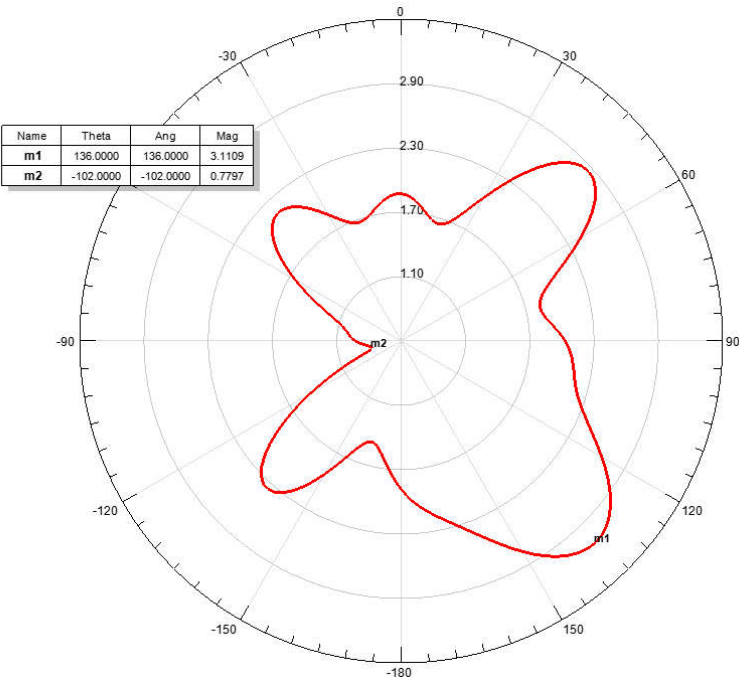
5、Radiation Patterns(GAIN @ 2440MHz)

Plane	XY			XZ			YZ		
Frequency(MHz)	2400	2440	2480	2400	2440	2480	2400	2440	2480
Peak Gain (dBi)	1.93	2.03	2.05	2.01	1.99	1.90	1.90	1.90	1.80

XY-Plane



XZ-Plane



YZ-Plane

