

Antenna Specification

1、 Frequency Band

Tx:2405MHz~2479 MHz

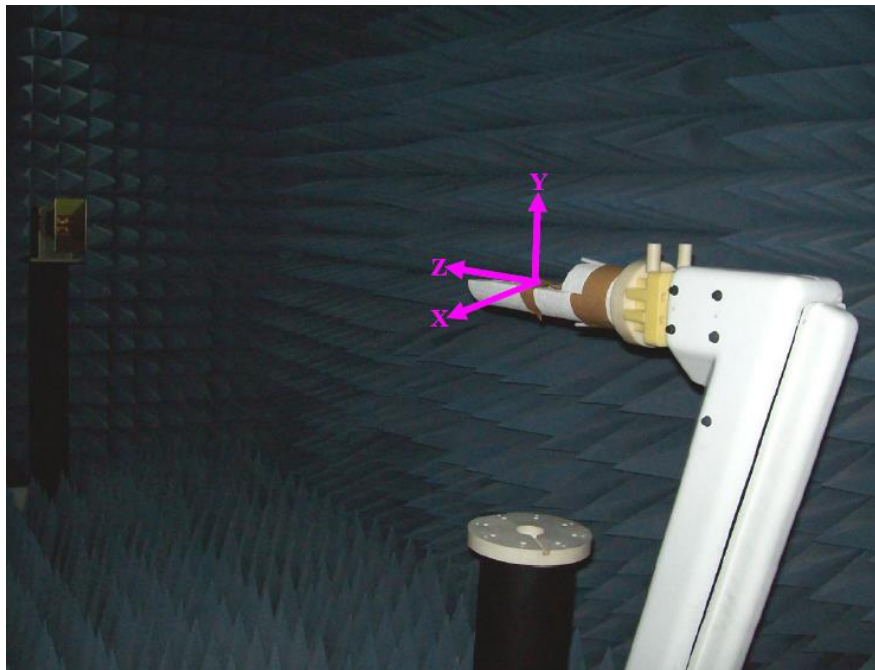
Rx:2405 MHz ~2479 MHz

2、 Antenna type:PCB Antenna

Antenna photo:

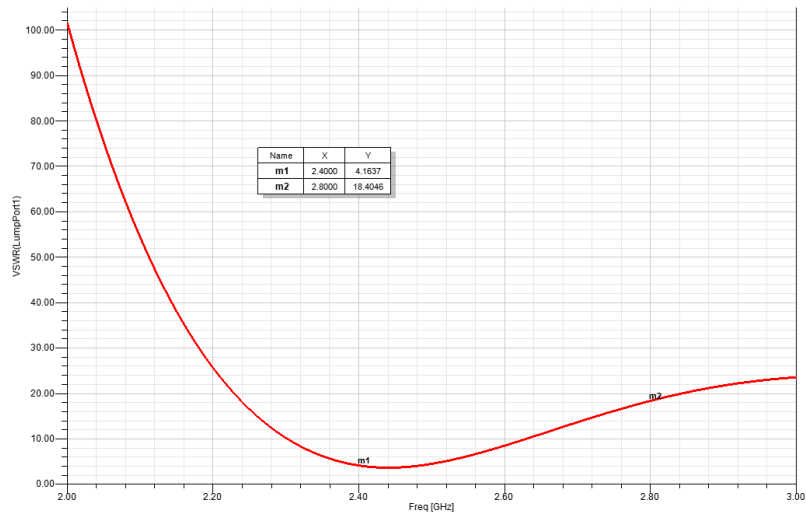


3、 Plane definition



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

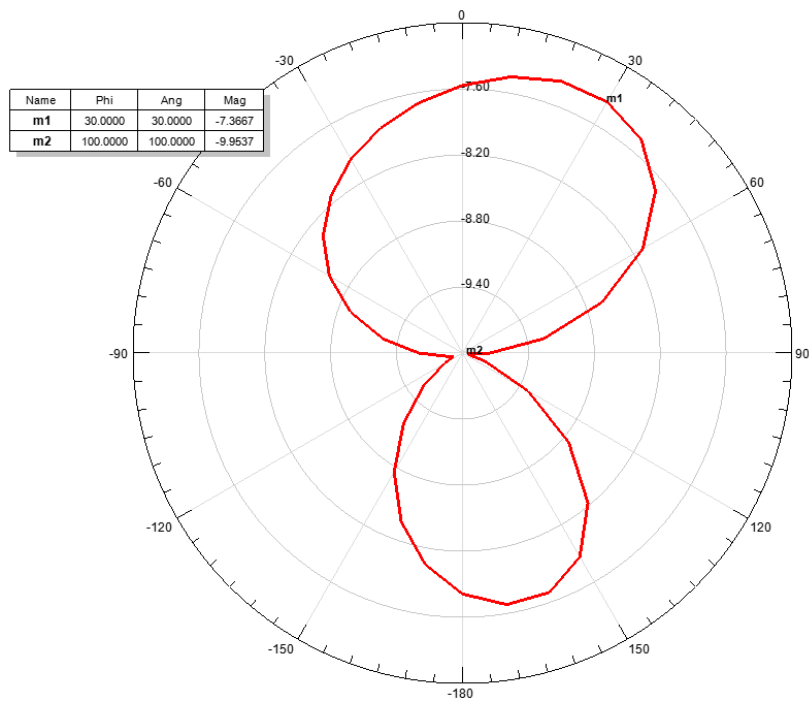
4、VSWR



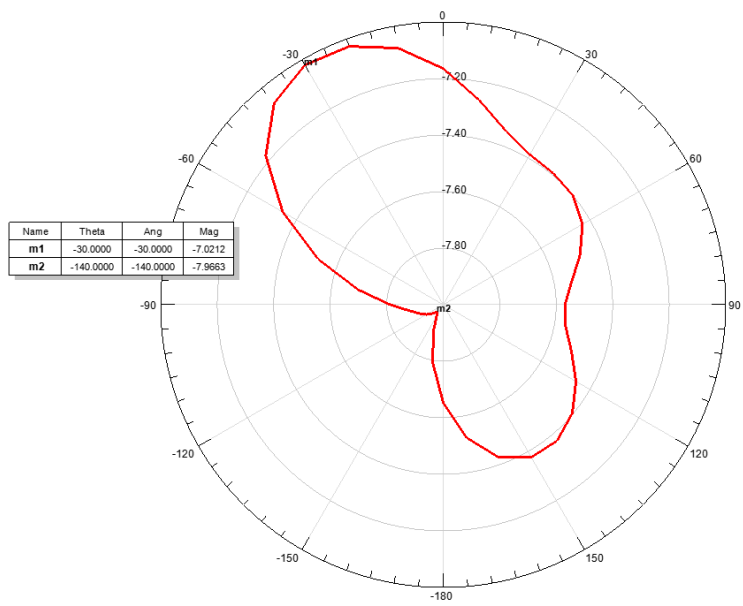
5、Radiation Patterns(GAIN @ 2440MHz)

Plane	XY			XZ			YZ		
Frequency(MHz)	2405	2440	2479	2405	2440	2479	2405	2440	2479
Peak Gain (dBi)	-7.35	-7.36	-7.37	-7.1	-7.02	-7.15	-6.98	-6.93	-7.05

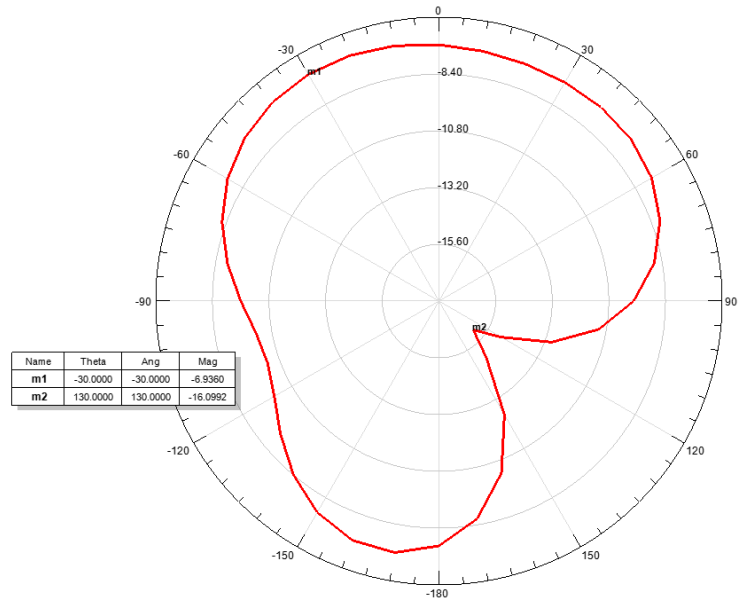
XY-Plane



XZ-Plane



YZ-Plane



Manufacturer: PINGHU WELLYE ELECTRICAL CO.,LTD
Add: No.8,Jinhui Road, Xincang Town,Pinghu City