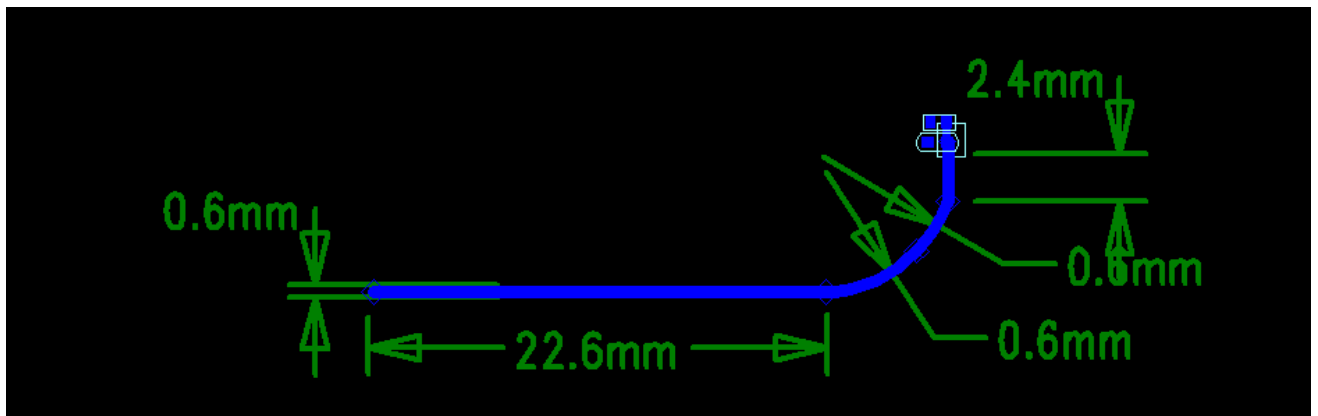


Antenna Describe

Antenna	PCB
Antenna Gain	3.25dBi
Frequency Range	2.4Ghz-2.483Ghz
Connector Type	Direct
Location of mearement(company name)	SHENZHEN SHIXINZHONGXN TECHNOLOGY.CO.,LTD

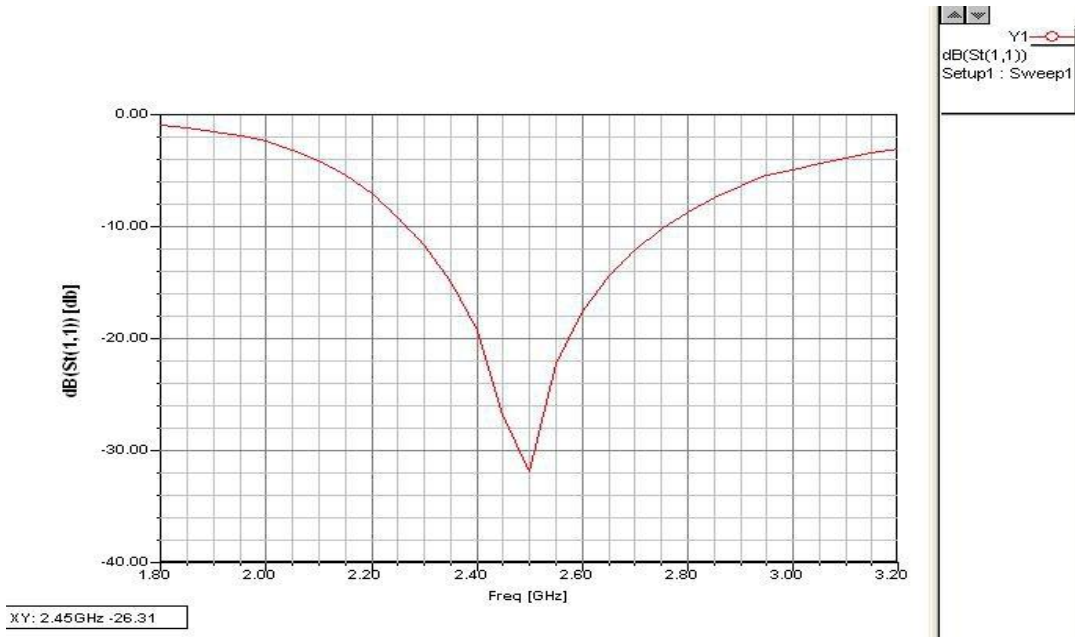
2: External View Drawing

Picture of antenna

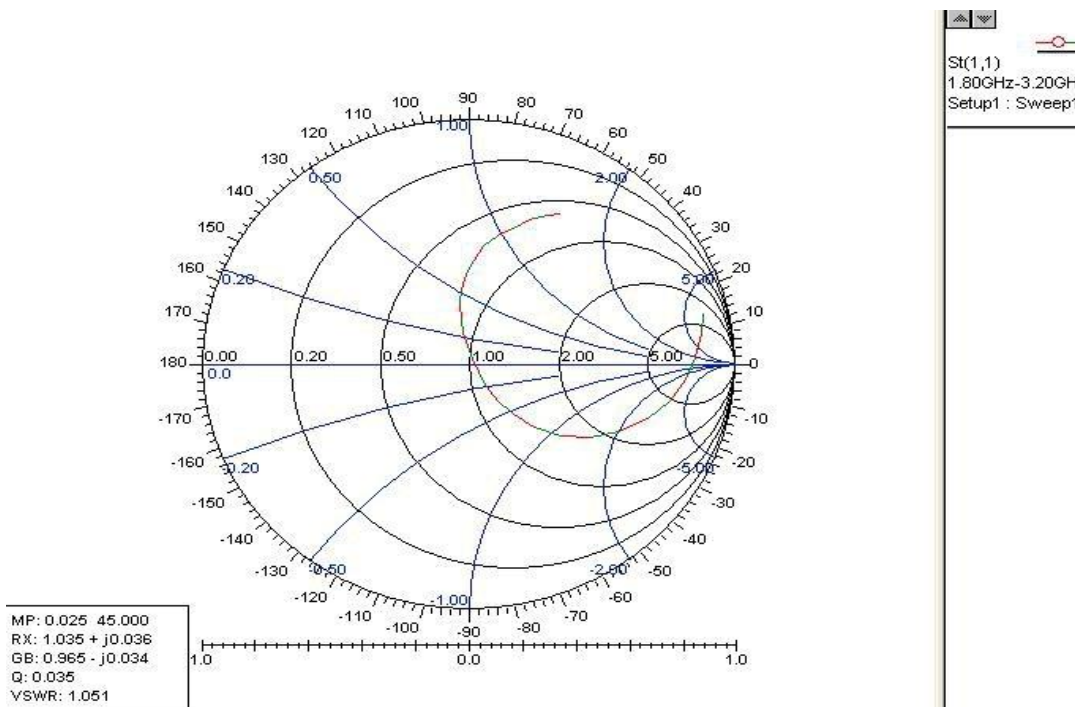


3: Measurement Result

3.1 Return Loss (S11)



3.2 Smith Chart



3.3 Gain

效率及增益 Efficiency and Gain

Frequency (MHz)	Gain (dBi)	Efficiency (%)
2400 MHz	2.35	52.63
2410 MHz	2.57	55.15
2420 MHz	2.91	56.34
2430 MHz	3.05	58.5
2440 MHz	3.08	60.37
2450 MHz	3.25	62.67
2460 MHz	3.02	61.52
2470 MHz	2.96	59.23
2480 MHz	2.85	57.55
2490 MHz	2.73	56.29
2500 MHz	2.68	55.09

