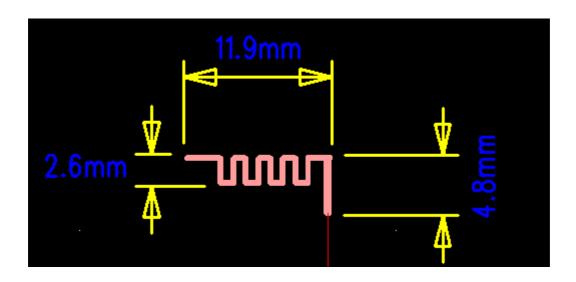
Antenna Describe

Antenna	PCB
Antenna Model	Inverted-L
Manufacturer	Dongguan Lianxin Electronics Co., Ltd.
Address	No. 1, Southwest 4th Street, Shijie Town, Dongguan City, Guangdong Province
Antenna Gain	OdBi
Frequency Range	2.4Ghz-2.483Ghz
Connector Type	Direct
Location of measurement	SHENZHENSHIXINZHONGXN
(company name)	TECHNOLOGY.CO.,LTD

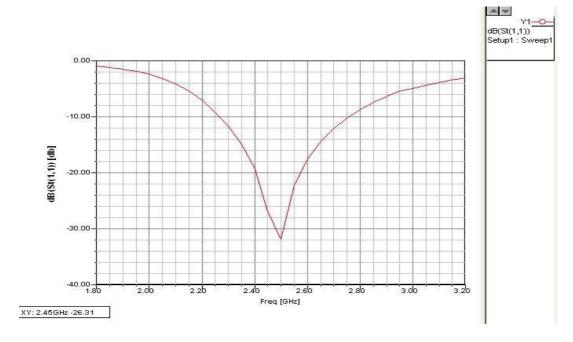
2: External View Drawing

Picture of antenna

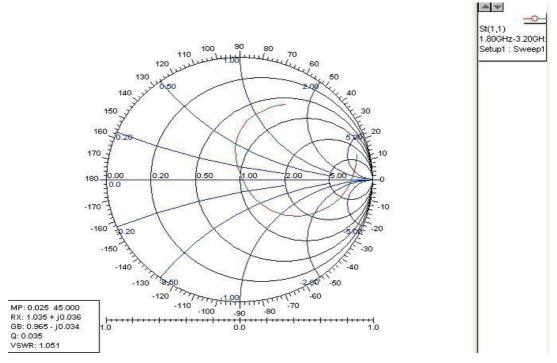


3: Measurement Result

3.1 Return Loss (S11)

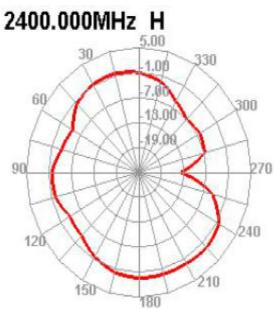


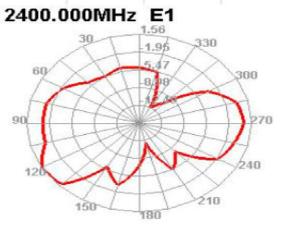
3.2 Smith Chart



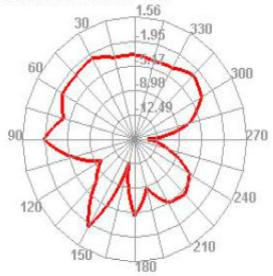
3.3 **Gain**



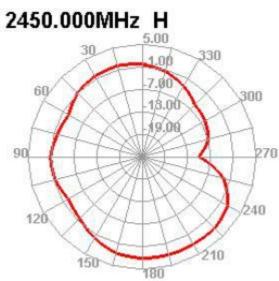




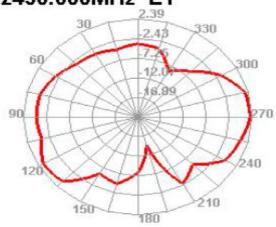
2400.000MHz E2



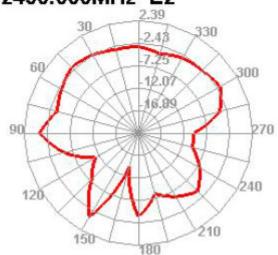


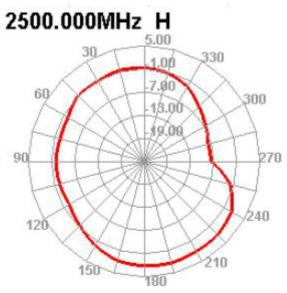




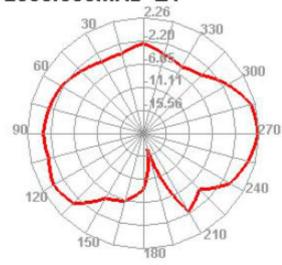


2450.000MHz E2

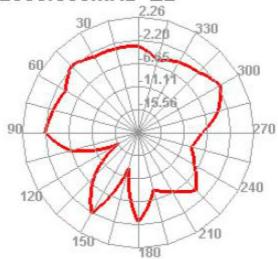




2500.000MHz E1



2500.000MHz E2



dB(GainTotal) 3.0832e+000 2.0961e+000 1.1089e+000 1.2178e-001 -8.6537e-001 -1.8525e+000 -2.8397e+000 -3,8268e+000 -4,8140e+000 -5.8011e+000 -6.7882e+000 -7.7754e+000 -8.7625e+000 -9.7497e+000 -1.0737e+001 -1,1724e+001 -1.2711e+001

