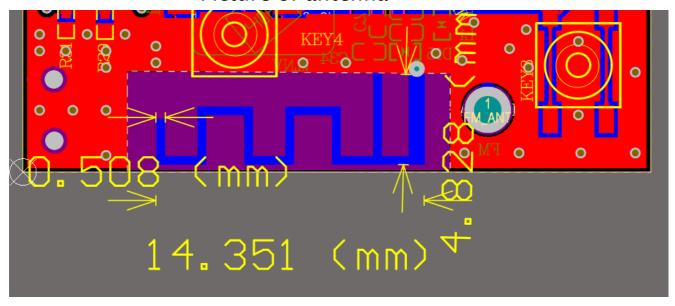
# **Antenna Describe**

Antenna туре	PCB Antenna
Antenna Gain	2.6 dBi
Frequency Range	2.4Ghz-2.483Ghz
Number of Channel:	79
Modulation:	DSS: GFSK,pi/4-DQPSK
Bluetooth Version:	Bluetooth V5.1
Manufacturer:	Shenzhen Zhouxu Electronic Technology Co., Ltd
Manufacturing address:	1509/6, Fengtang Road, Bao'an District, S henzhen, Guangdong Province, China

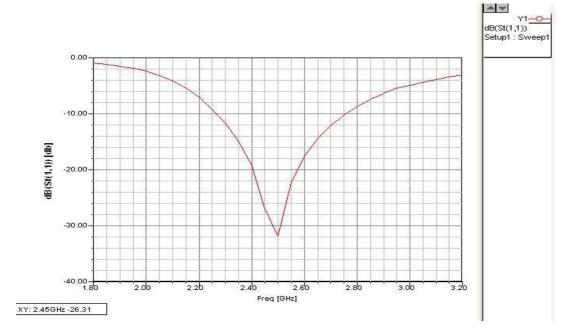
## 2:External View Drawing

#### Picture of antenna

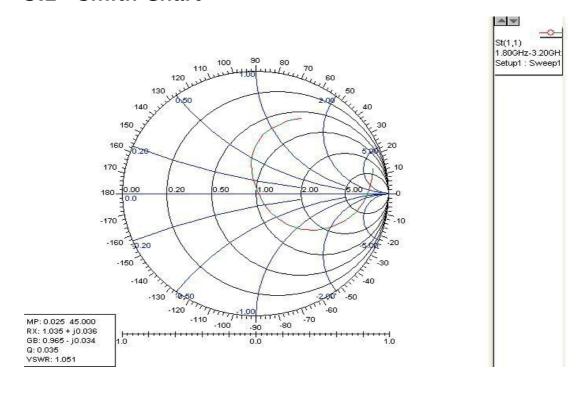


#### 3: Measurement Result

## 3.1 Return Loss (S11)

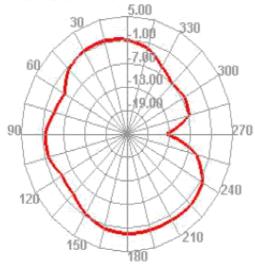


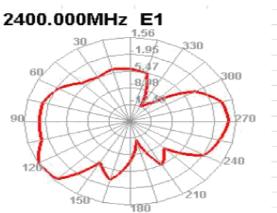
#### 3.2 Smith Chart



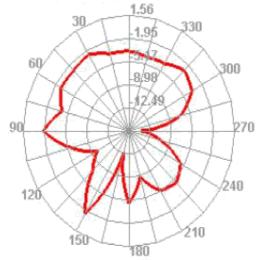
## 3.3 Gain

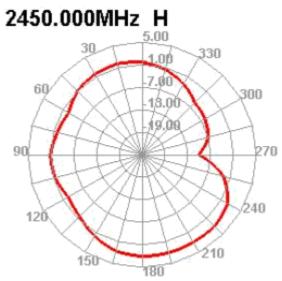




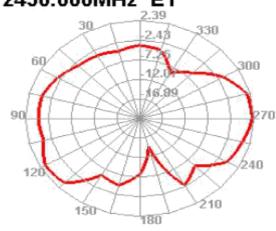


## 2400.000MHz E2

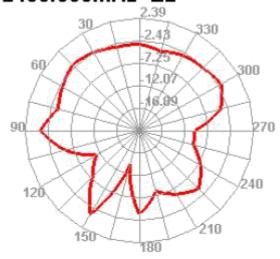




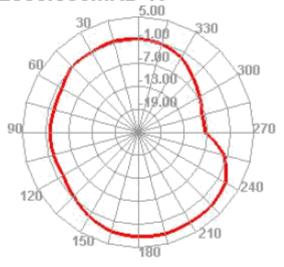
2450.000MHz E1

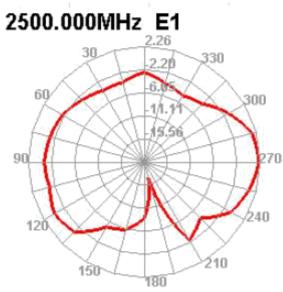


2450.000MHz E2



2500.000MHz H





2500.000MHz E2

