

ANT-003-2G4

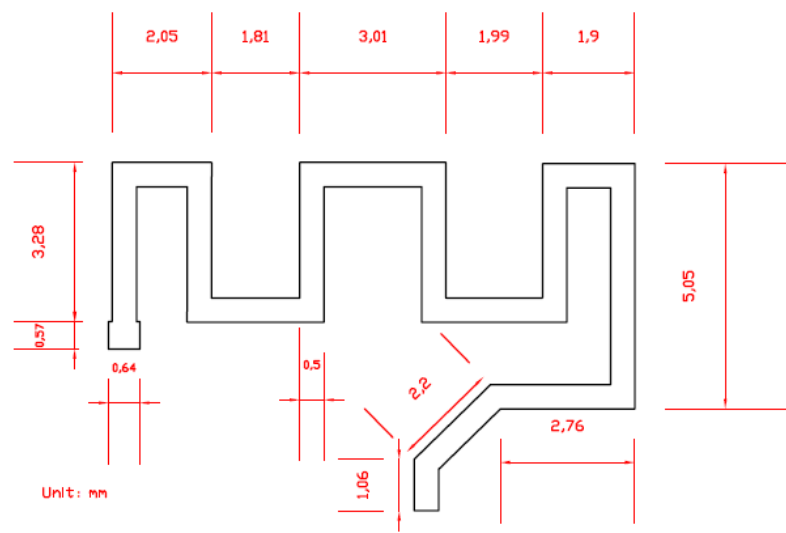


图 1 尺寸图
Figure 1 Size diagram

- 1、Operating frequency
2400-2525MHz
- 2、Performance parameter

表 1: 性能参数 Table 1: Performance parameters

Frequency	SWR
2400MHz	<1.7
2460MHz	<1.7
2525MHz	<1.7

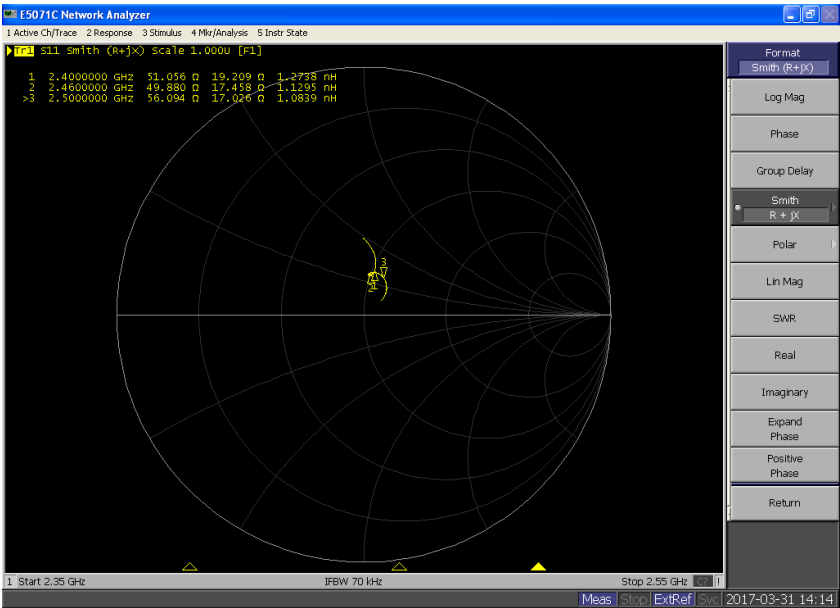


图 2 Smith 图 Figure 2 Smith diagram

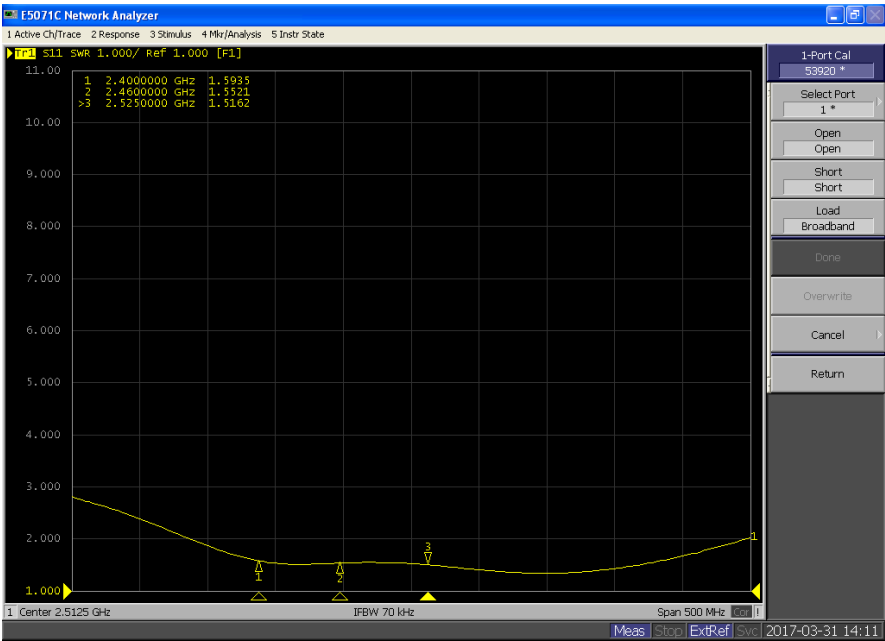
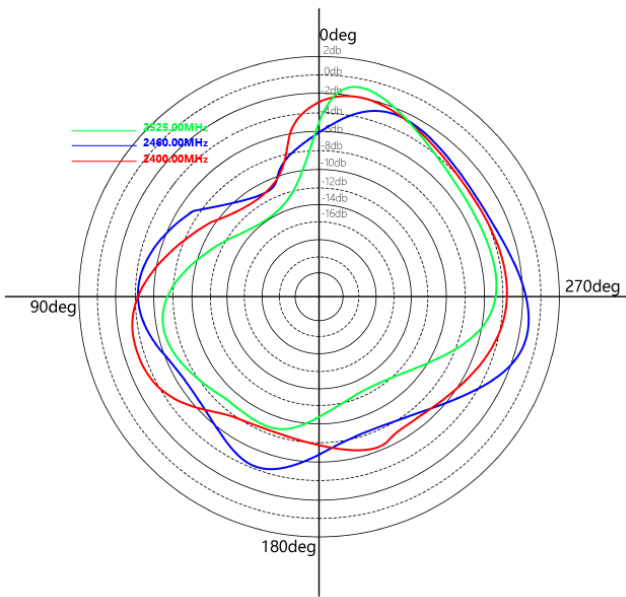
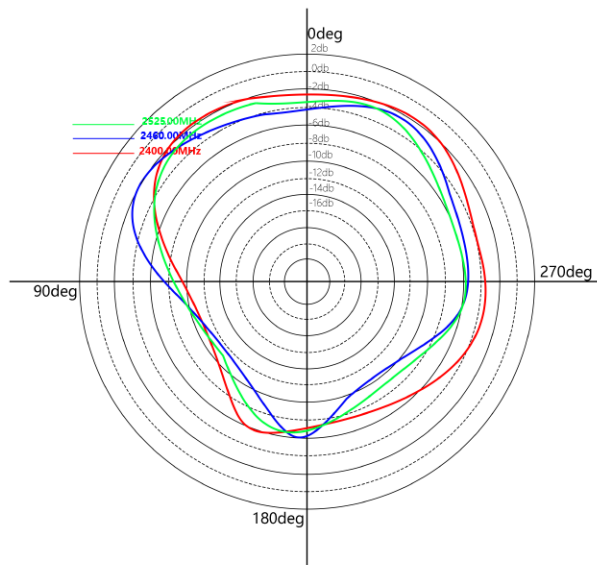


图 3 驻波比测试图 FIG. 3 VSWR test diagram



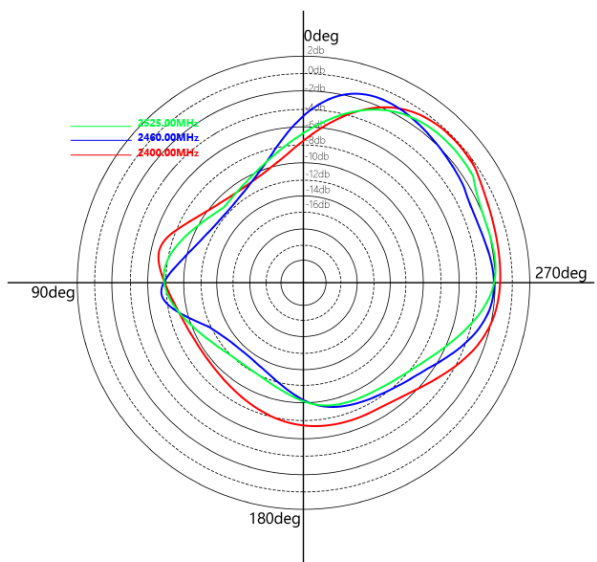
Frequency	Gain(max)
2400MHz	-2dBi
2460MHz	-1dBi
2525MHz	-1dBi

图 4 XOY 平面天线增益图 Figure 4. Gain of XOY plane antenna



Frequency	Gain(max)
2400MHz	-2dBi
2460MHz	-2dBi
2525MHz	-2dBi

图 5 XOZ 平面天线增益图 Figure 5. Gain of xOZ plane antenna



Frequency	Gain(max)
2400MHz	-1dBi
2440MHz	0dBi
2525MHz	-1dBi

图 6 YOZ 平面天线增益图 Figure 6 Gain of YOZ planar antenna