



承認書  
Approval Sheet

客戶名稱

Customer Name:

磊科

產品名稱

Product description:

T63 內置天线

產品型號

Model Name:

泓淋料號

Hong Lin P/N:


客戶料號

Customer P/N:

版別

日期

Version: A Date: 2013.4.19

客戶承認簽印 CUSTOMER APPROVED BY	供應商承認簽印 VENDER APPROVED BY
	
Checked By:	Checked By: 梁兴源
Approval By:	Approval By: 肖辉君

公司地址:

深圳市南山区高新中区麻雀岭工业村 10 栋 1 楼



## 承认书

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## 一.天线规格表

### Specification

#### 1. Electrical Properties

1.1 Frequency Range-----2400MHZ-2500MHZ.

1.2 Impedance-----50  $\Omega$

1.3 Polarization -----Linear

1.4 Admitted Power-----1W

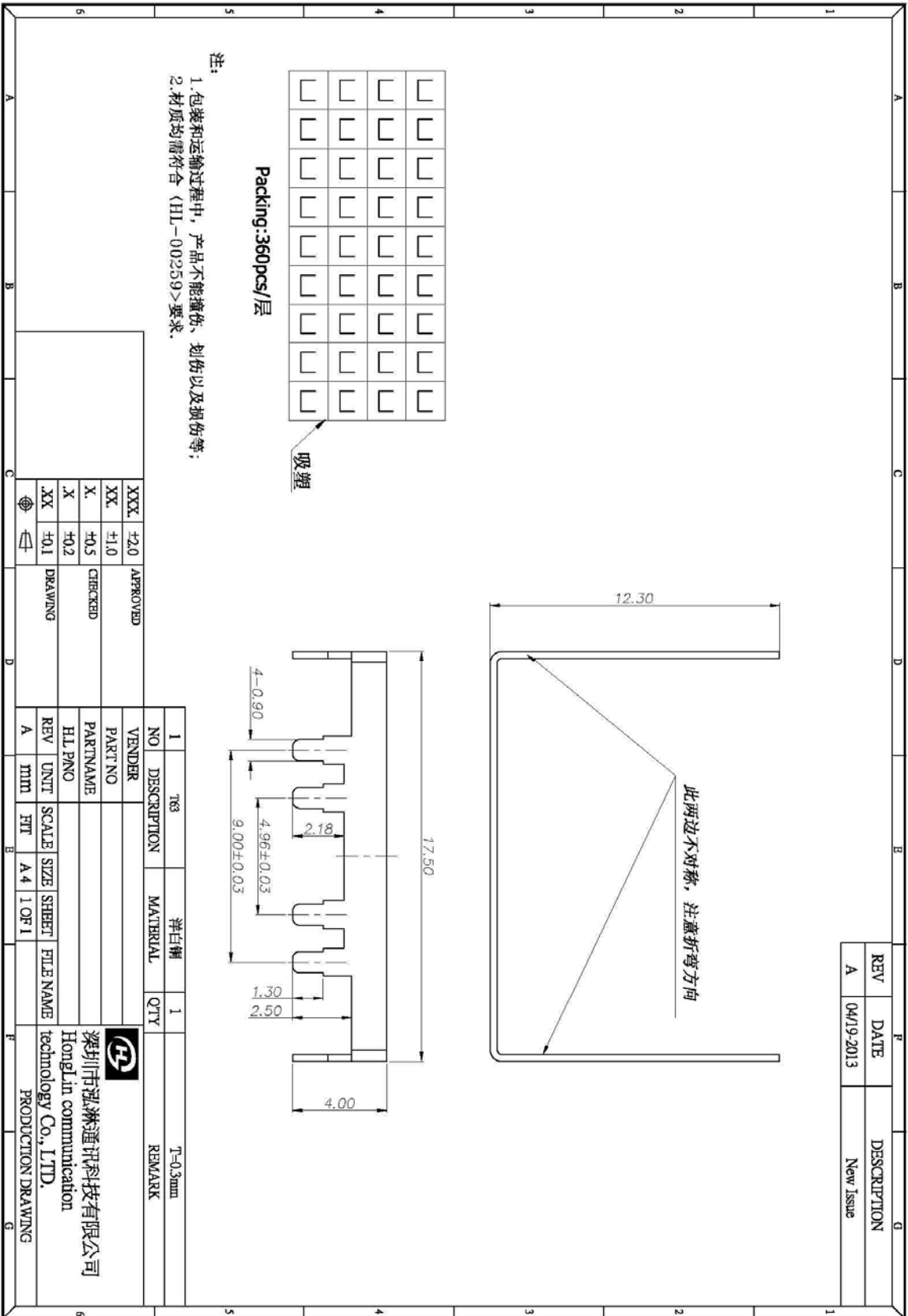
#### 2. Physical Properties

1.1 Operating Temp----- -10°C~+60°C

1.2 Storage Temp----- -10°C~+70°C



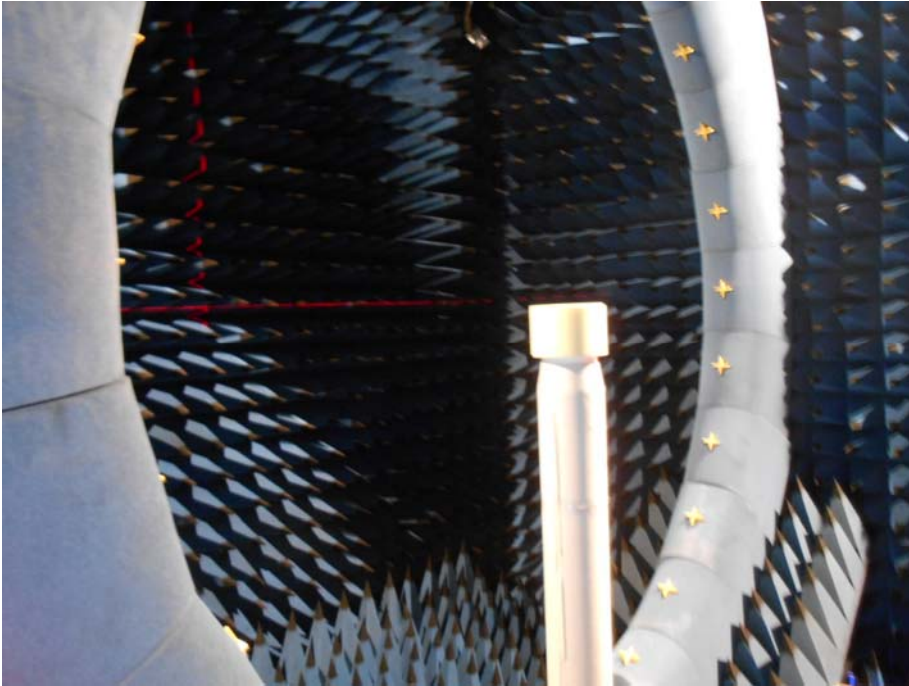
二.成品图



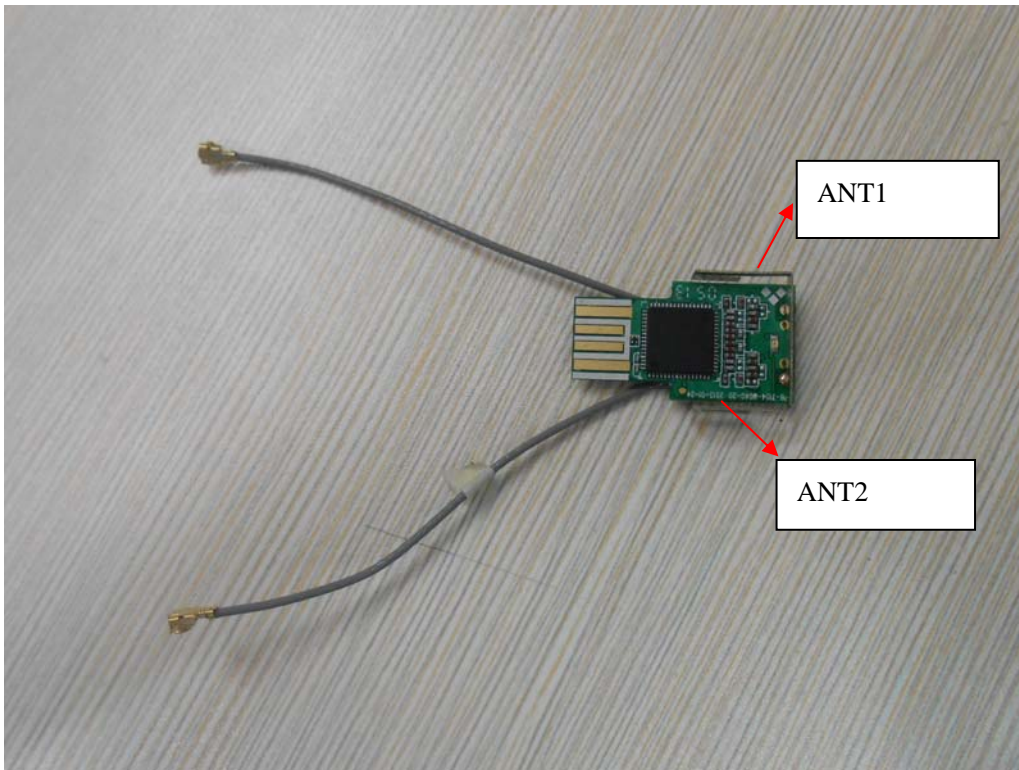


### 三 测试报告

#### 1 测试环境



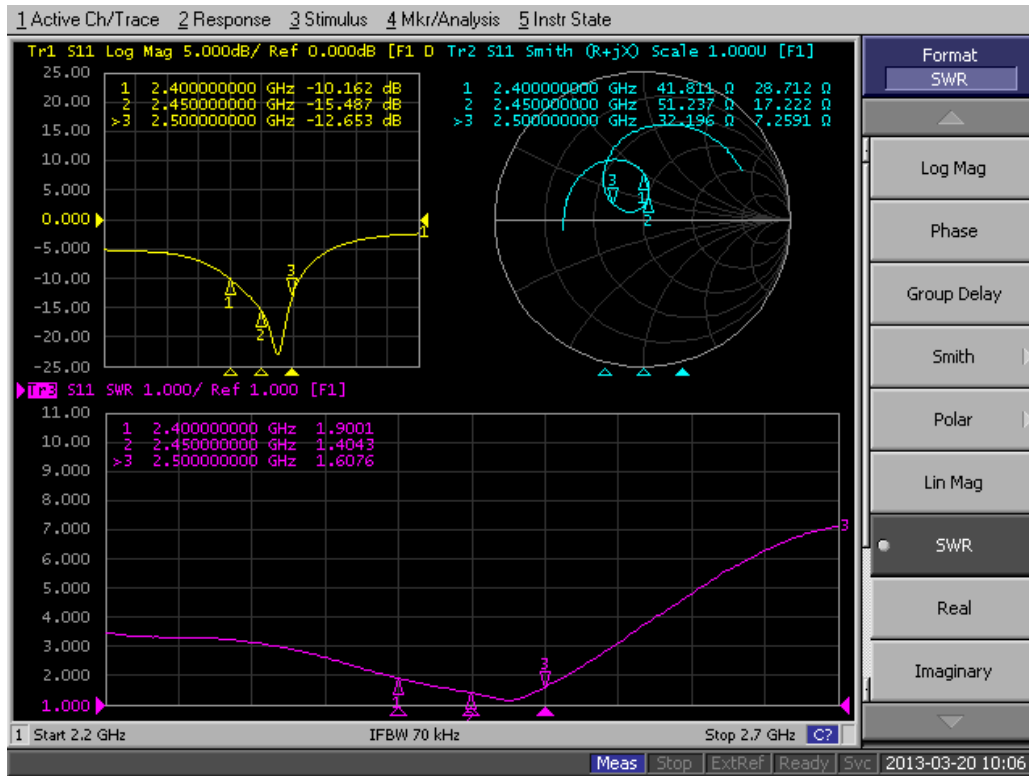
#### 2. 装配图



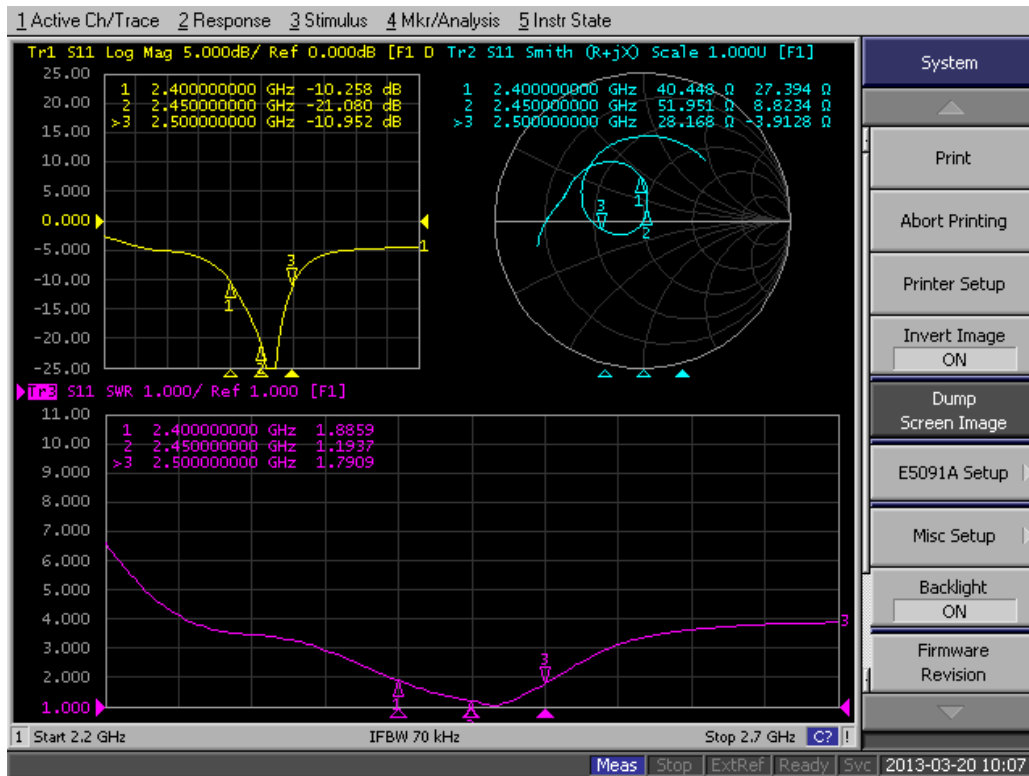


## 2. 驻波和回波损耗:

### ANT1



### ANT2





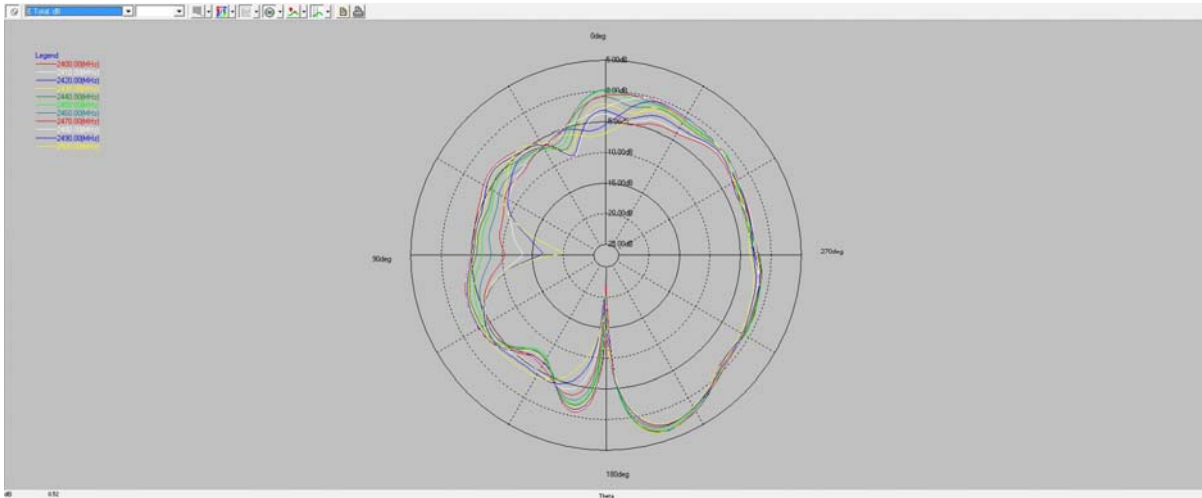
### 3.测试效率

ANT1			ANT2		
Frequency	Efficiency	Gain	Frequency	Efficiency	Gain
2400000000	45%	3.27	2400000000	47%	3.00
2410000000	46%	3.37	2410000000	48%	3.27
2420000000	47%	3.60	2420000000	48%	3.53
2430000000	49%	3.79	2430000000	49%	3.73
2440000000	51%	4.00	2440000000	50%	3.63
2450000000	54%	4.02	2450000000	53%	3.74
2460000000	57%	3.84	2460000000	55%	3.55
2470000000	58%	3.53	2470000000	56%	3.29
2480000000	59%	3.15	2480000000	55%	2.84
2490000000	57%	2.83	2490000000	53%	2.03
2500000000	54%	2.37	2500000000	49%	1.29

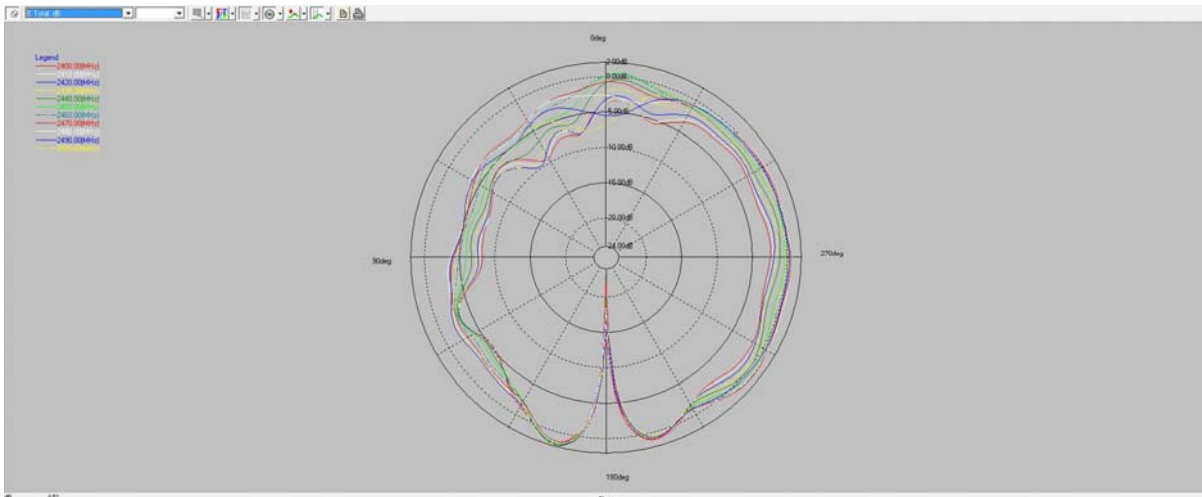


#### 4.方向图 ANT1

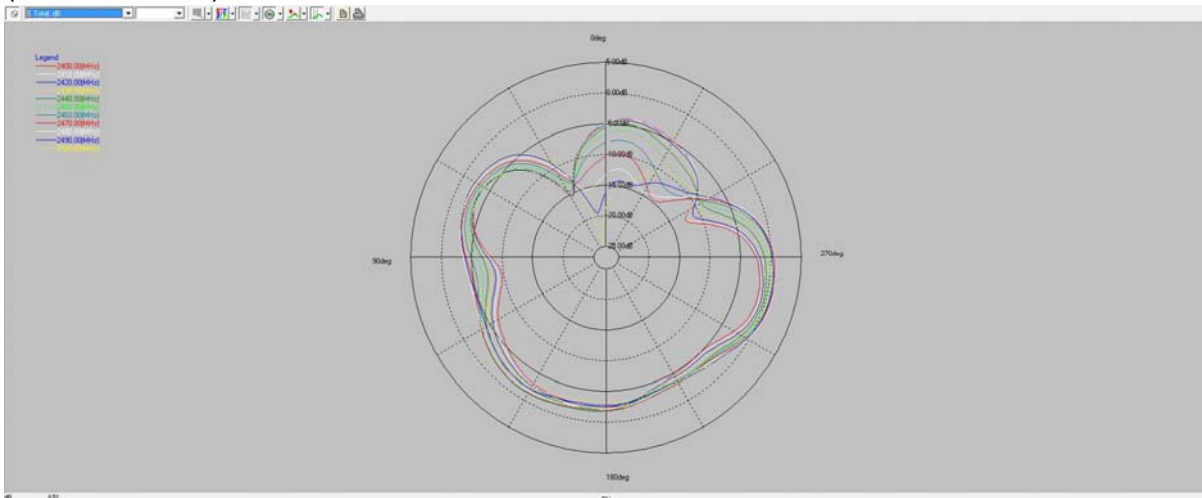
2400MHz—2500MHz:  
(PHI=0 度)



(PHI=90 度)



(THETA=90 度)



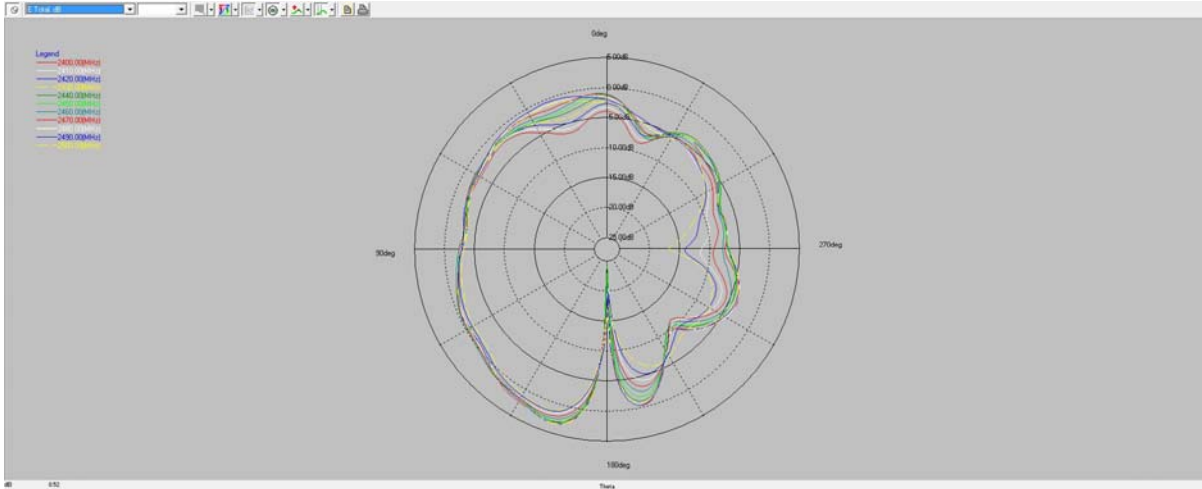




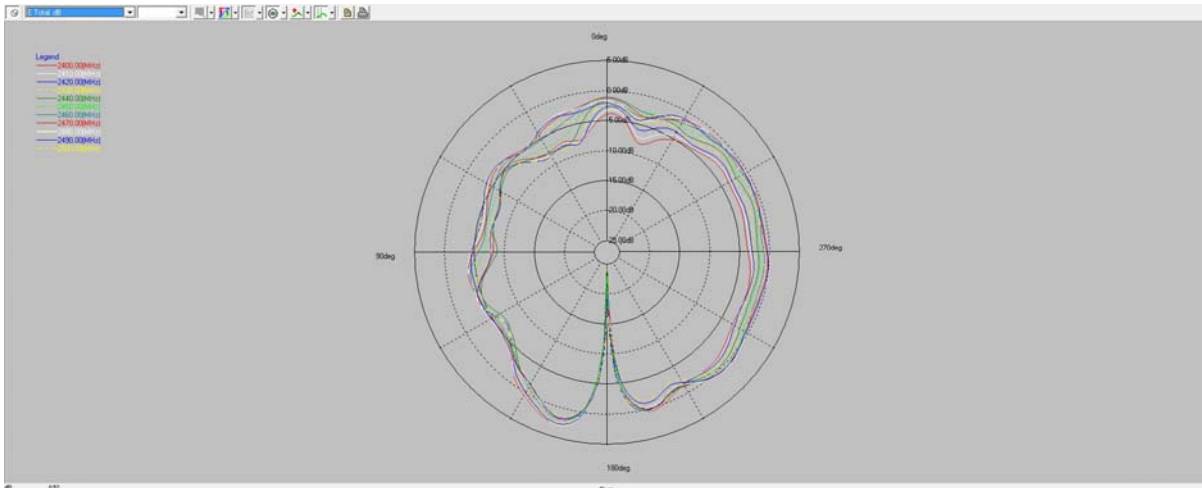
## ANT2:

:2400MHz—2500MHz:

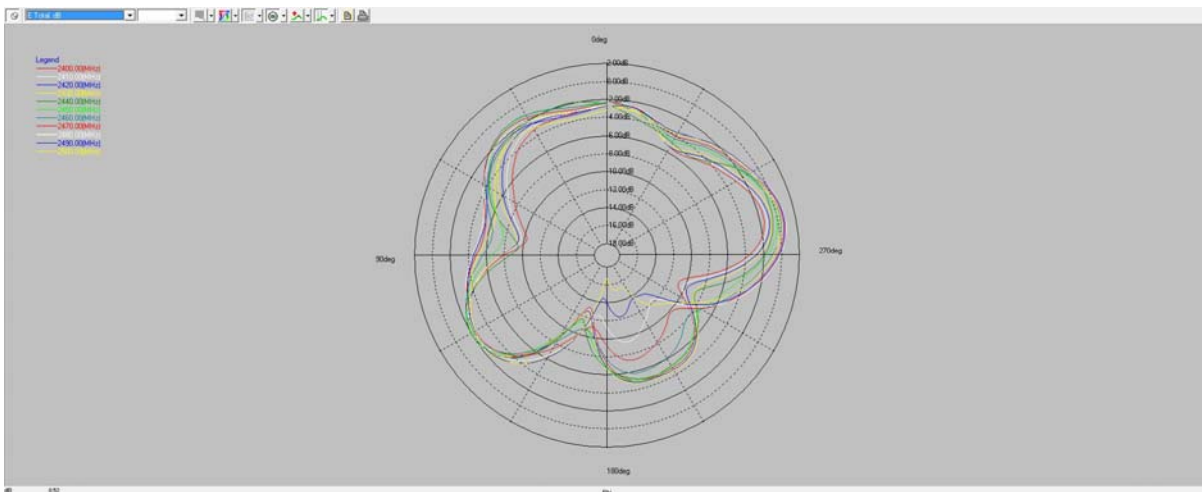
(PHI=0 度)



(PHI=90 度)



(THETA=90 度)





#### 四、样品图



#### 五、天线匹配电路

