

深圳市酷影派科技有限公司

Shenzhen KuYingPai Technology Co.,Ltd

天线规格承认书

Antenna Specification for Approval

客户名称

Customer Name: _____

项目名称:

Product Name: 运动相机 SJ4000

产品名称:

Product Name: WIFI 天线

产品料号:

Part NO.: SJ4000

制 表:

Write By: 韦桂唐

日 期:

Issued Date: 2016-11-5

客户 (Customer)

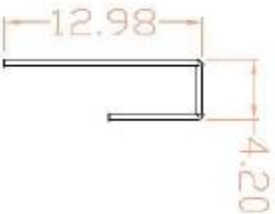
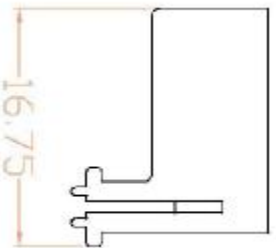
工程 R&D Dept	采购 Business Dept	承认 Approved By

酷影派

研发 R&D Dept	工程 Engineer Dept	审核 Approval

Product Specification

A. Electrical Characteristics	
Frequency	2400 MHz ~2500 MHz
VSWR	<3.0 @ 2400 MHz ~ 2500 MHz
Efficiency	>30%
Impedance	50 Ohm
Polarization	Linear
Gain	1.6dBi
B. Material & Mechanical Characteristics	
Material of Radiator	Cu
Cable Type	
Connector Type	
Dimension	
C. Environmental	
Operation Temperature	- 30 °C ~ + 80 °C
Storage Temperature	- 30 °C ~ + 85 °C



洋白銅 1/2H T=0.4

		 Third Angle Projection		Project	SJ4000	Title			
		0 ~ 10 ± 0.05 ○		Part Name		Designed by			
		10 ~ 18 ± 0.10 ⊙		Part No.		MD			
		18 ~ 30 ± 0.12 ⊕				Checked by			
		30 ~ 40 ± 0.15 ⊔		Material		TY			
		40 ~ ± 0.20/ask		DWG No.		Approved by			
		± 0.5				Unit mm		Scale 1:1	
						Rev		A	

Rev A New drawing

Description

Date

Remark

3

6

7

8

A

Test Equipment & Conditions

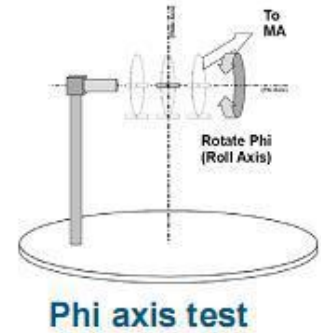
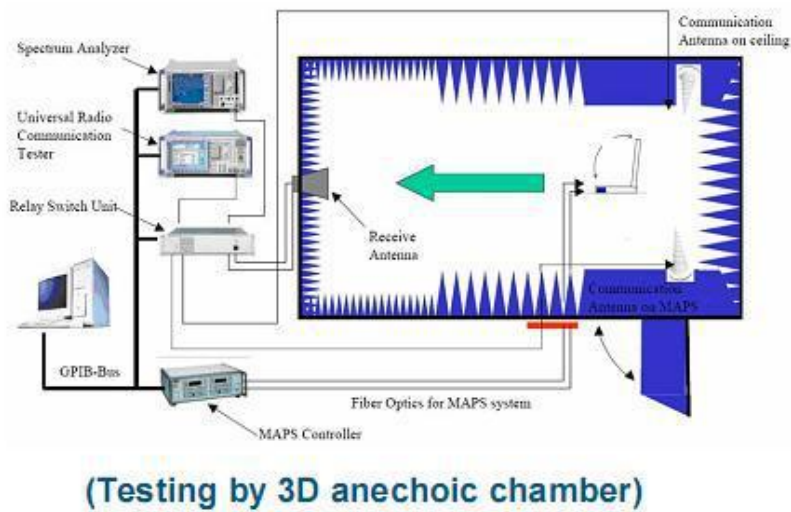
1. Network Analyzers :

Agilent 8753D 5071B

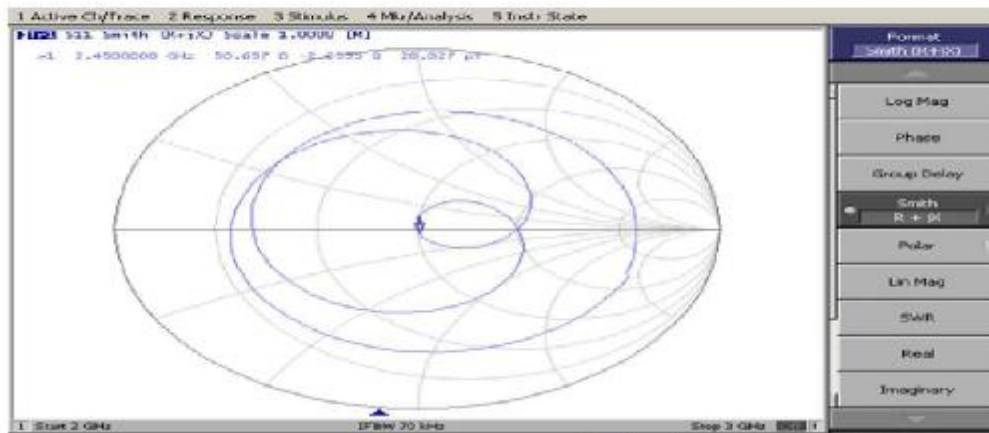
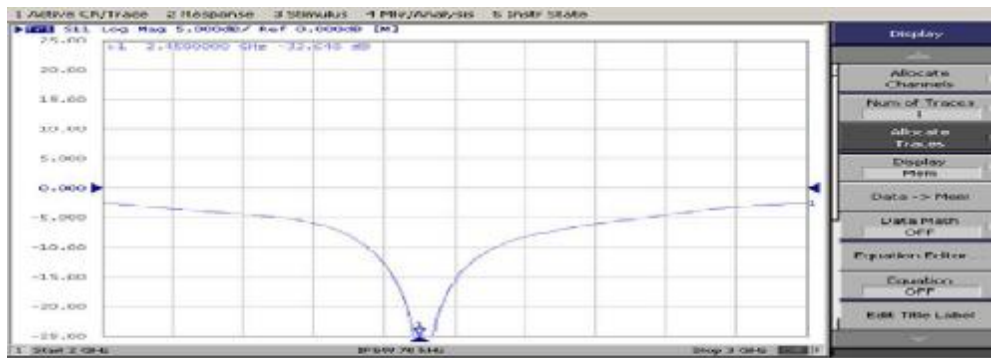
2. Communications Test Set:

Agilent E5515C

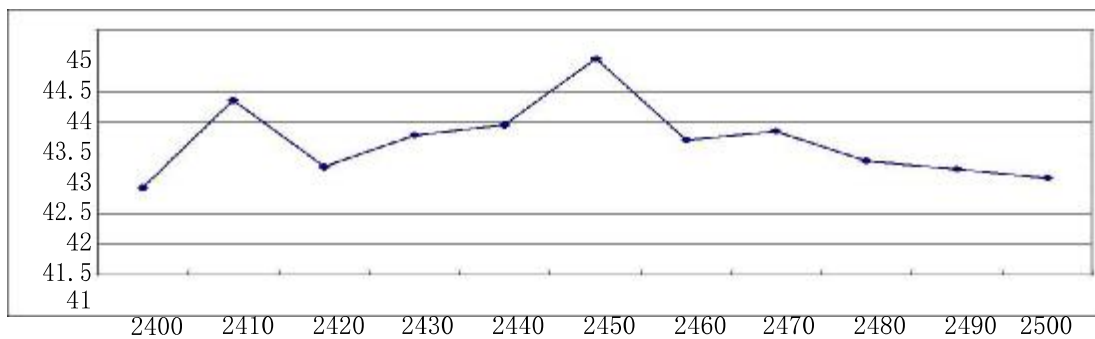
3. 3D Chamber Test System



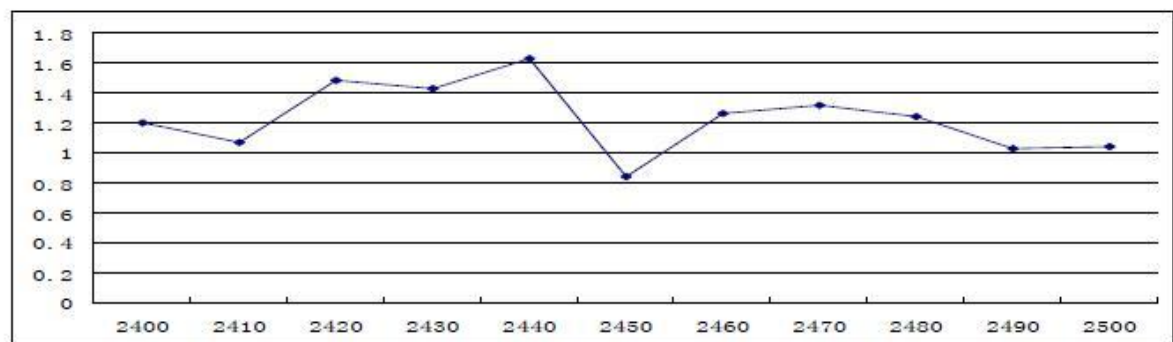
Antenna Impedance: S11 &



Total Efficiency:



Gain:



unit:dBi

Radiation patton

3D Radiation patton

