

Manufacturer	Guangzhou Aiji Technology Co.,Ltd.
Address	1 Building 505,9 Jieshun Road Nancun Town,Panyu District, Guangzhou City, Guangdong Province, China
Model	MW-M01-M
Antenna type	PCB antenna
Antenna Gain	1.2dBi for 2.4G

1.Test equipment and conditions:

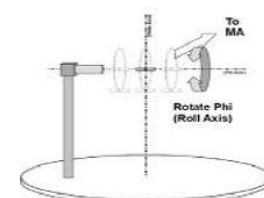
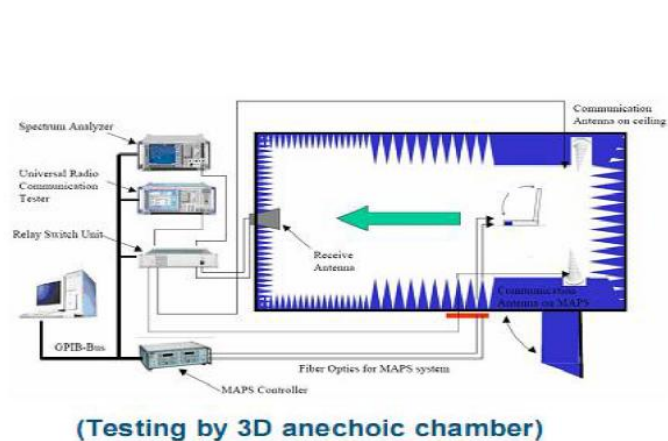
1.1.Network Analyzer

Agilent 8753D Agilent 5071B

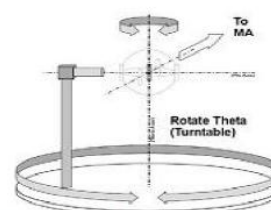
1.2.Communication test equipment

Agilent E5515C R&S CMW500

1.3.Test system

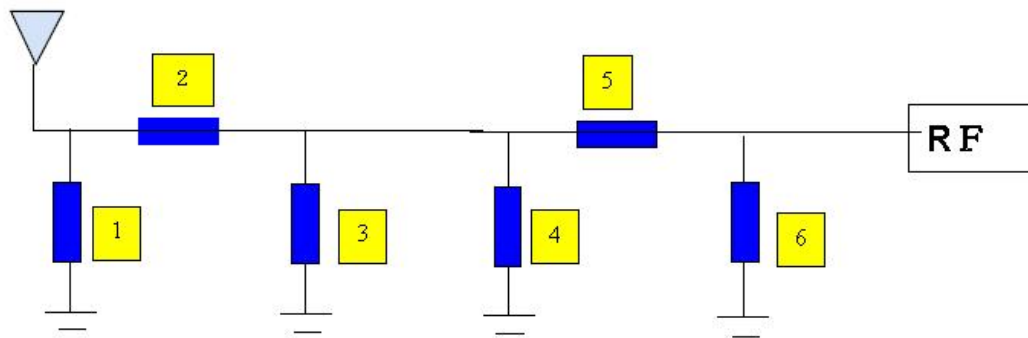


Phi axis test



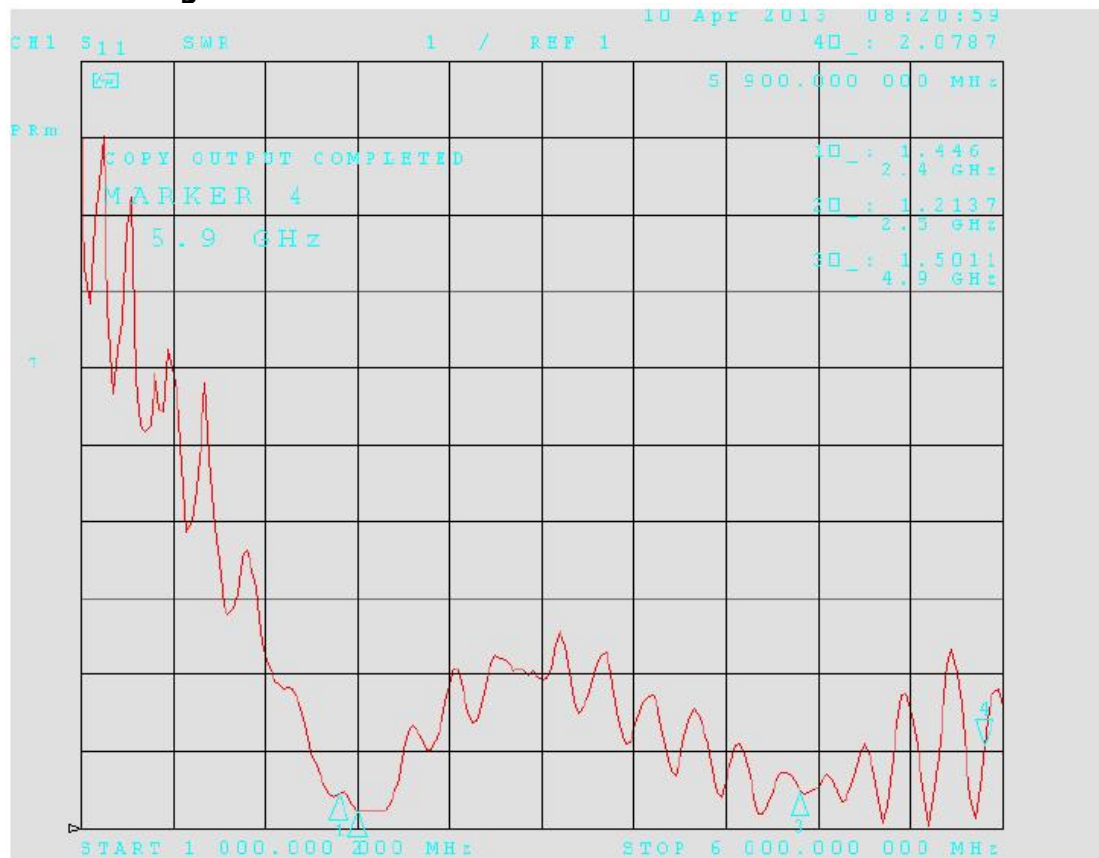
Theta axis test

1.4. Matching circuit



2. Test Data:

2.1. Standing wave ratio

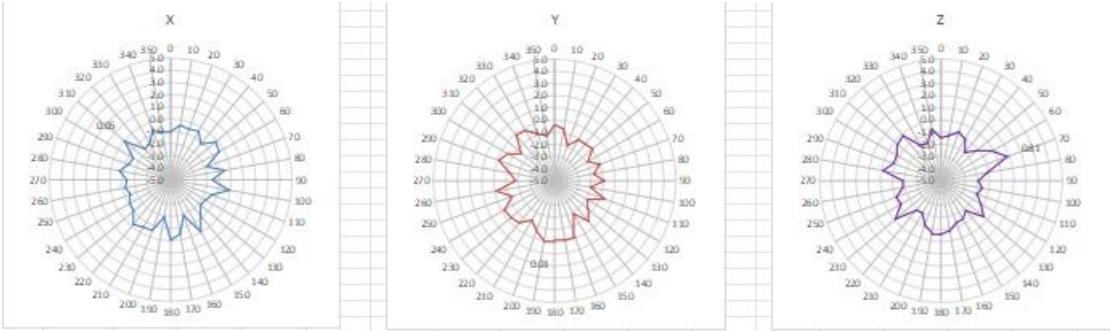


2.2.Efficiency

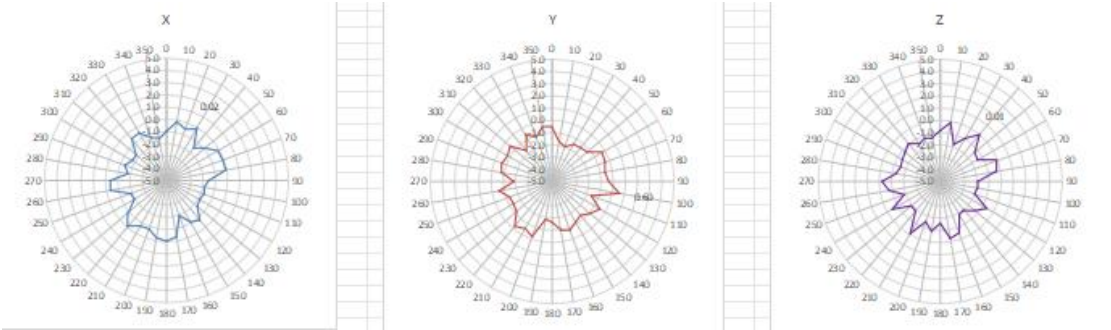
Fre.	Gain
2402	0.81
2440	0.60
2480	1.20

2.3.Directivity diagram

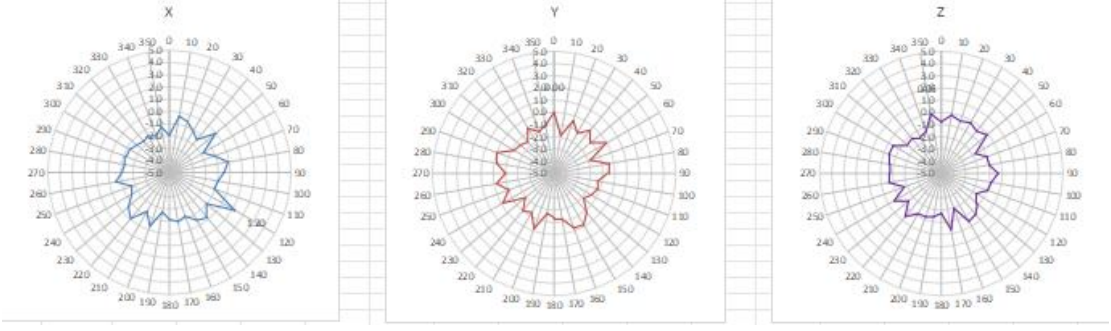
2402MHz



2440MHz



2480MHz



3. Antenna drawing (mm) :

