

Antenna Specification

Manufacturer: SHANTOU MINGBO TOYS CO LIMITED

Address: ROOM 8038/F EASEY COMM BLDG253-261 HENNESSY ROAD WAN
CHAI HK CORP

Product Name: RF ANT

Ant Photo:



Product Specification

A. Electrical Characteristics

Frequency :27.145MHz

VSWR <1.0

Efficiency >20%

Impedance 50 Ohm

Polarization Line

Gain 0dBi

B. Environmental

Operation Temperature - 5 °C ~ + 50 °C

Storage Temperature - 20 °C ~ + 60 °C

Test Equipment & Conditions

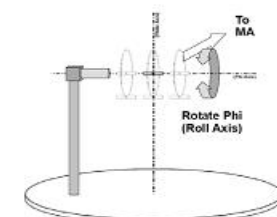
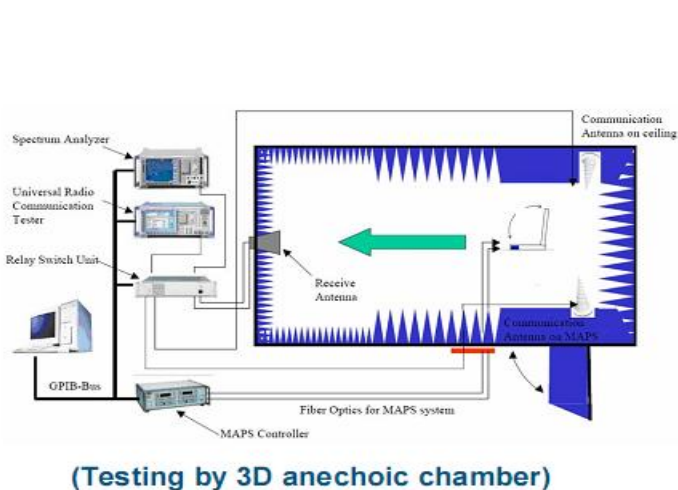
1. Network Analyzers :

Agilent 8753D 5071B

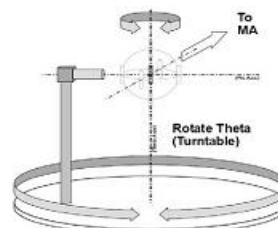
2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System



Phi axis test



Theta axis test

Effiency &Gain

27.145MHz 0dBi

Radiation Pattern:

