

Antenna Specification

Product Specification

A. Electrical Characteristics

Frequency 2400MHz-2500MHz

VSWR <1.5

Efficiency >30%

Impedance 50 Ohm

Polarization Line

Peak Gain 0.17dBi

B. Material & Mechanical Characteristics

Material of Radiator Cu

Cable Type 1.4

Connector Type : NO

Dimension

C. Environmental

Operation Temperature -30° C ~ +80 ° C

Storage Temperature -30 ° C ~ +85 ° C

Manufacturer : SHANTOU HAIXUNDA ELECTRONIC COMPANY LIMITED

Address of Manufacturer: NO.11 XI NING SOUTH ROAD, HAIHOU VILLAGE, LIANXIA TOWN, CHENGHAI DISTRICT, SHANTOU CITY

Test Equipment & Conditions

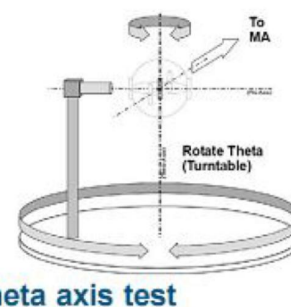
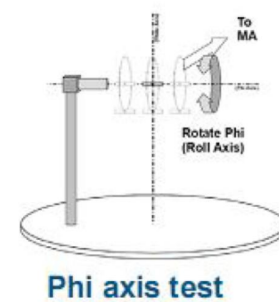
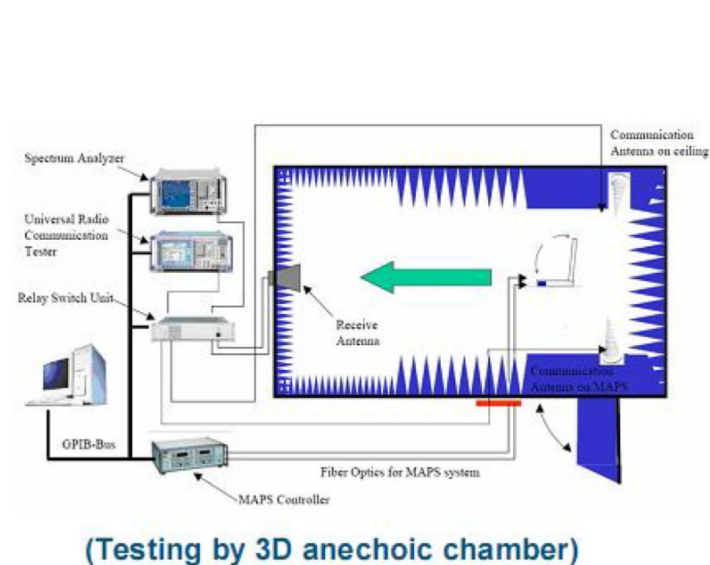
1. Network Analyzers :

Agilent 8753D 5071B

2. Communications Test Set:

Agilent E5515C

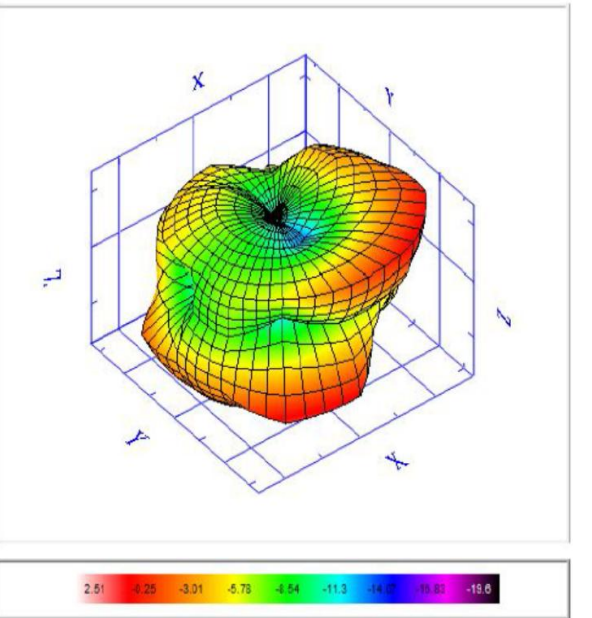
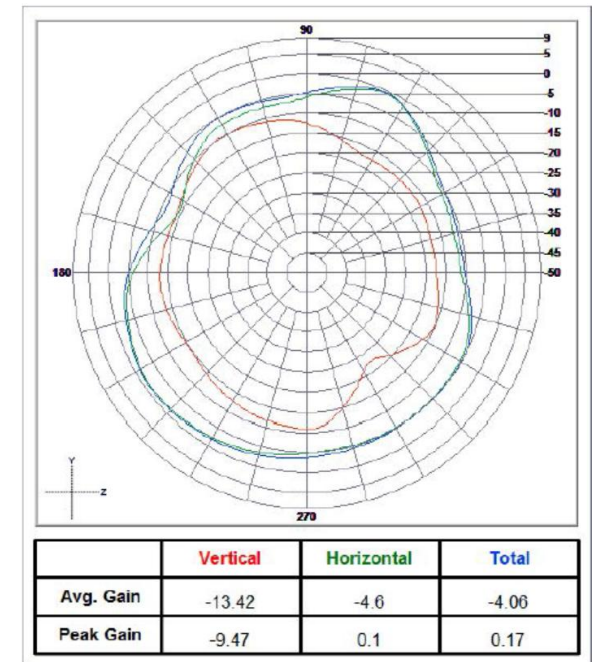
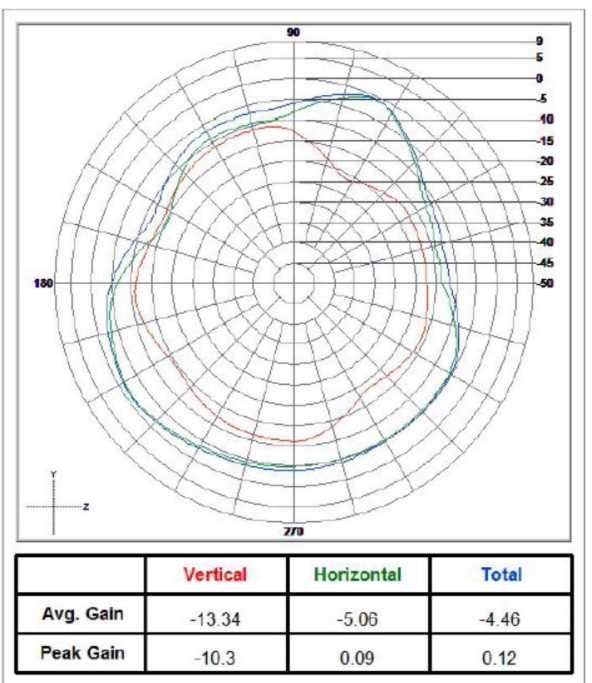
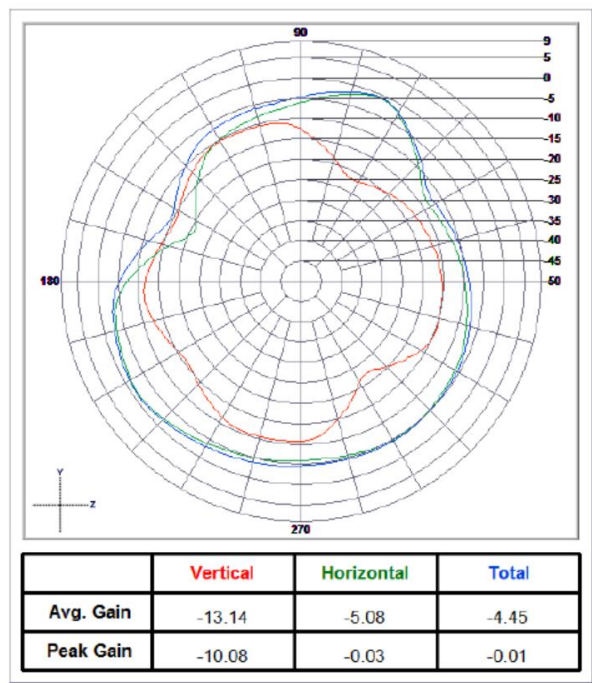
3. 3D Chamber Test System

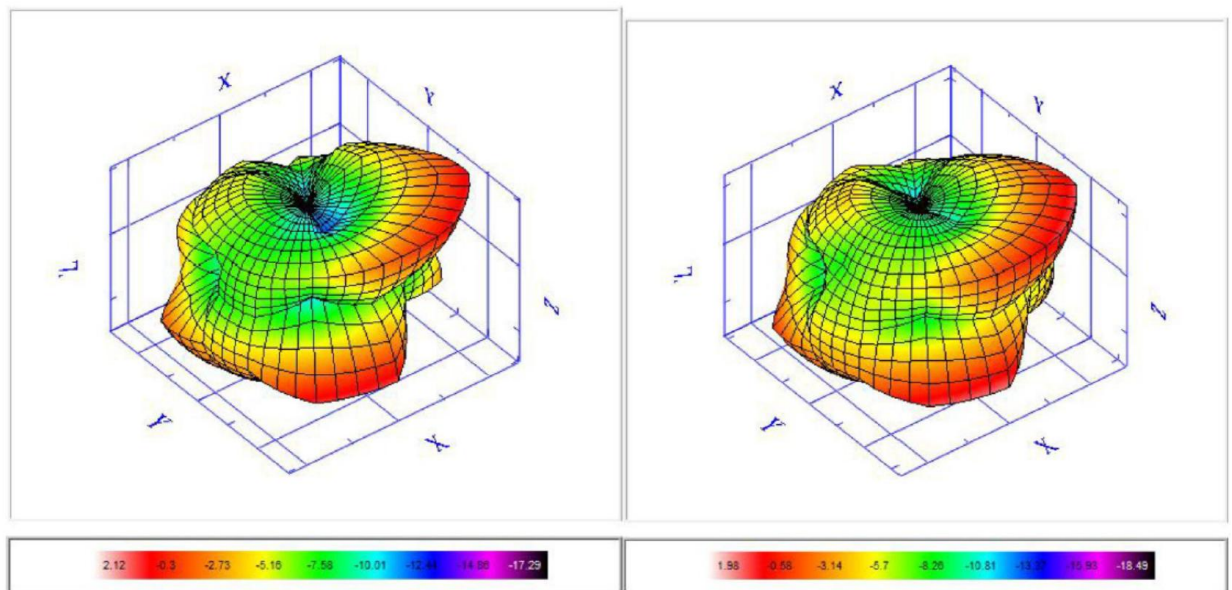


Effiency &Gain

2.40 -0.01
2.441 0.12
2.473 0.17

Radiation Pattern:





2.4G PE Antenna Spec.

