

# 2.4G antenna specification

## Test Equipment & Conditions

### 1. Network Analyzers :

Agilent 8753D 5071B

### 2. Communications Test Set:

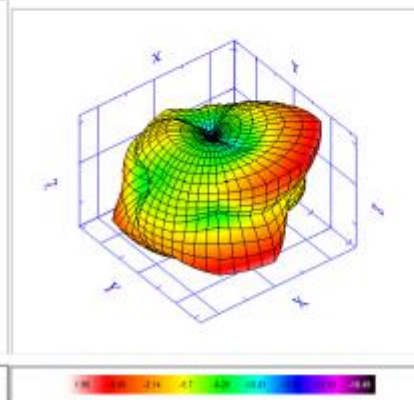
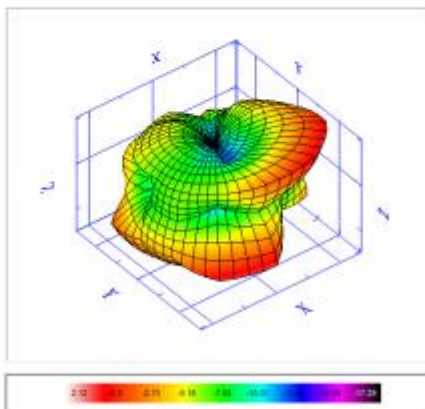
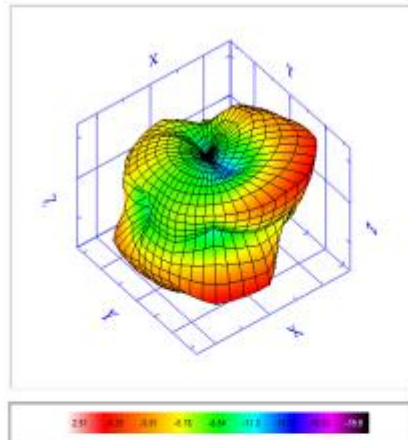
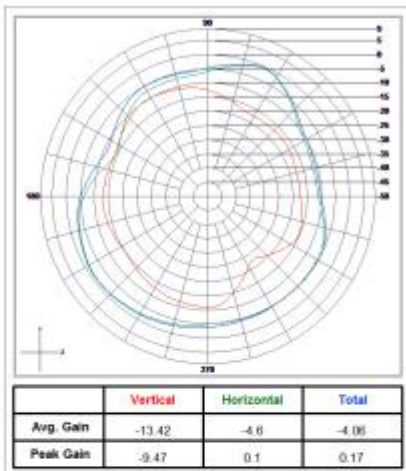
Agilent E5515C

### 3. 3D Chamber Test System

## Effiency &Gain



materials: 0.81 White transparent copper  
wire impedance: 50R frequency: 2.4G



# Product Specification

## A. Electrical Characteristics

**Frequency 2400MHz ~2500MHz**

**VSWR <3.0**

**Efficiency >50%**

**Impedance 50 Ohm**

**Polarization Line**

**Gain 0.17 DBi**

## B. White transparent tinned copper wire material

**Cable Type 0.81** white and transparent

**Connector Type : NO**

## Dimension

## C. Environmental

**Operation Temperature - 30 °C ~ + 80 °C**

**Storage Temperature - 30 °C ~ + 85 °C**