

2.4G Antenna Specification Document

Test Equipment & Conditions

1. Network Analyzers :

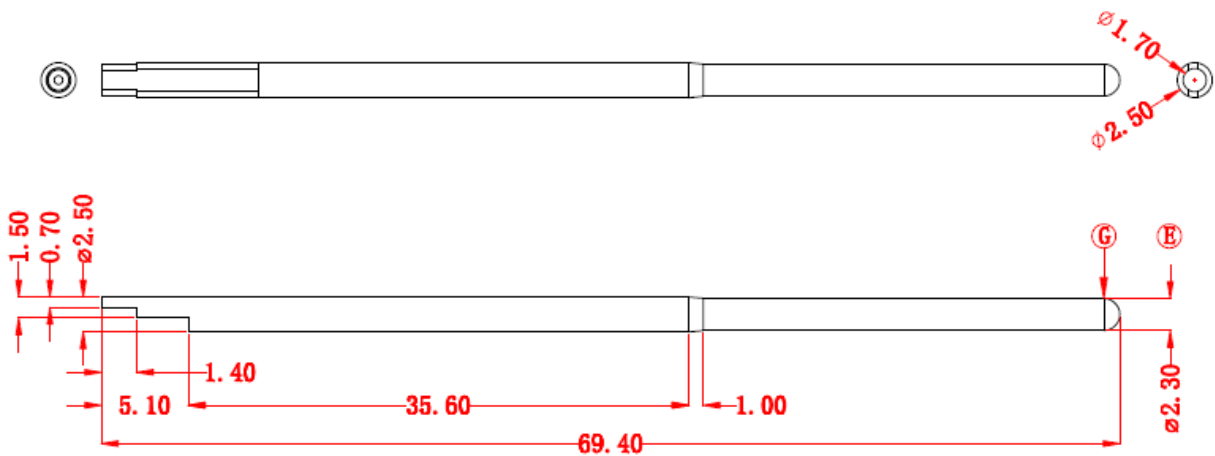
Agilent 8753D 5071B

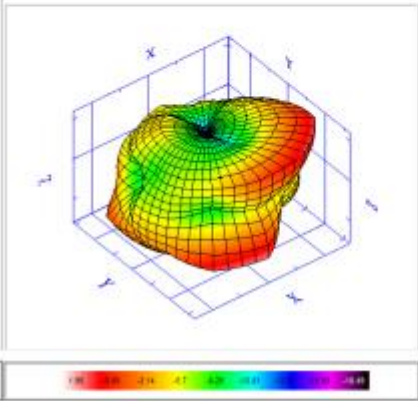
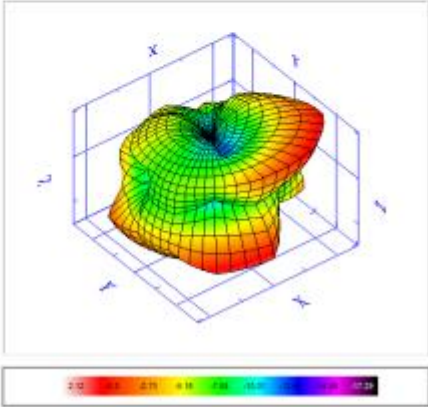
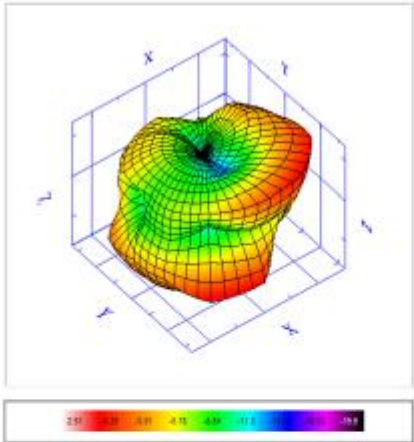
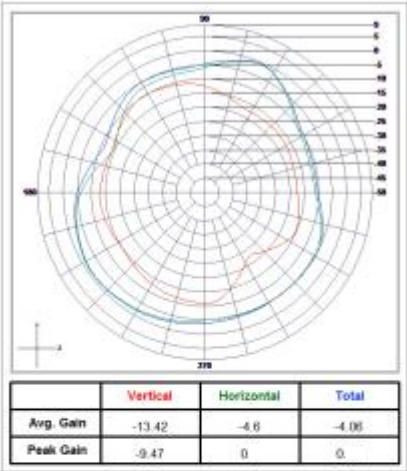
2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System

Efficiency &Gain





Product Specification

A. Electrical Characteristics

Frequency 2400MHz ~2500MHz

VSWR <3.0

Efficiency >50%

Impedance 50 Ohm

Polarization Line

Gain 0 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