

Antenna Specification for Approval

Product Specification

A. Electrical Characteristics

Frequency 2400MHz~2500MHz

VSWR <3.0

Efficiency >30%

Impedance 50

Ohm Polarization

Line Gain

0DBi

B. Material & Mechanical Characteristics

Material of Radiator Cu

Cable Type 1.0 19P red

Connector Type : NO

Dimension

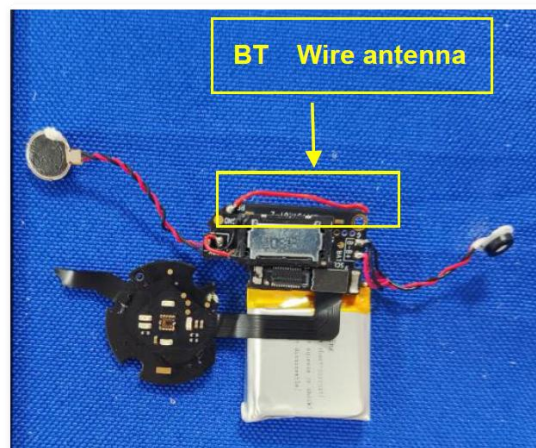
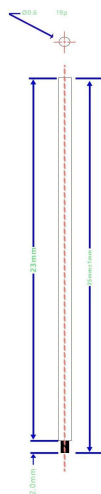
C. Environmental

Operation Temperature - 30 °C ~ + 80

° C Storage Temperature - 30 ° C ~ +

85 °C

Antenna Type: Wire Antenna



Test Equipment & Conditions

1. NetworkAnalyzers:

Agilent 8753D 5071C

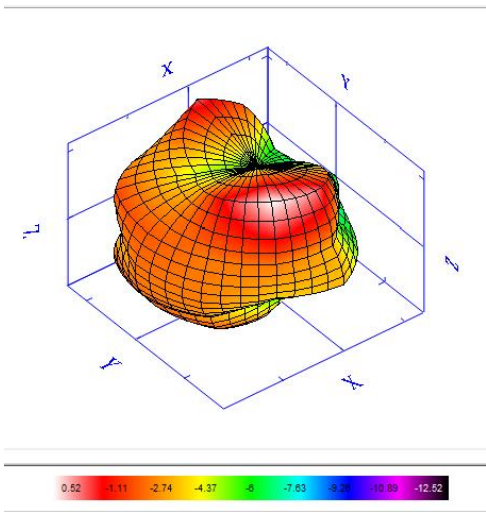
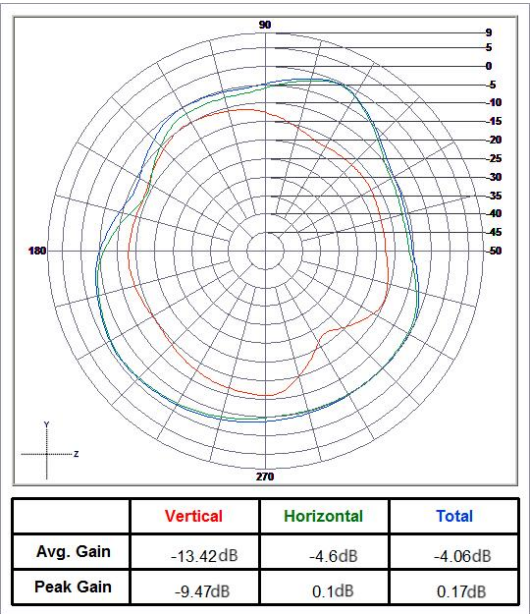
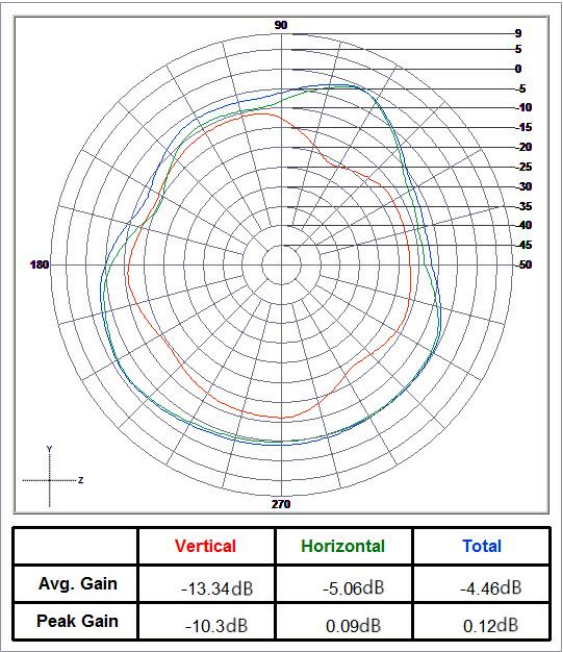
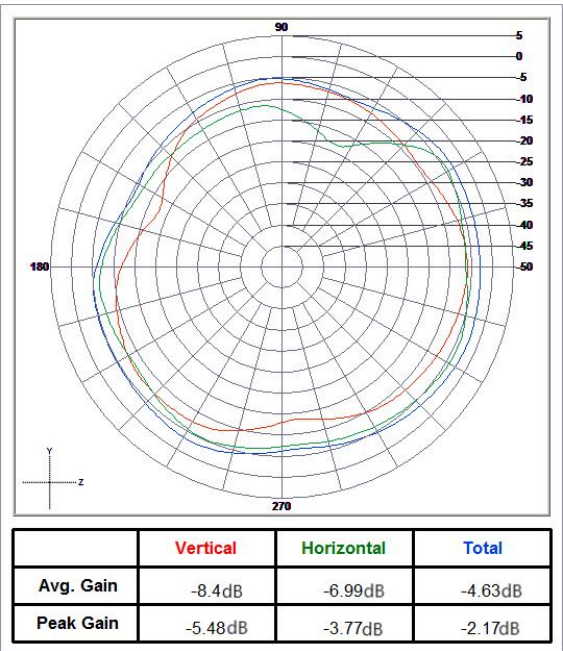
2. Communications TestSet:

Agilent E5525C

3. 3D Chamber TestSystem

Efficiency& Gain

Radiation Pattern:



Efficiency& Gain

Radiation Pattern:

