

Shenzhen Chaoshuo Technology Co., Ltd.

6th Floor, No.9 East, Huxing 4th Road, Fengxiang Subdistrict, Chenghai District, Shantou City, Guangdong Province,

P.R.China

天线规格承认书

Antenna Specification for Approval

客户名称

Customer Name: _____

产品名称: _

Product Name: _____

客户型号:

Product Name: _____

产品料号:

Part NO.: _____

制 表:

Write By: _____ 周 敏

日 期:

Issued Date: _____ 2019-3-8



Product Specification

A. Electrical Characteristics

Frequency 2400MHz ~2500MHz

VSWR <1.0

Efficiency >20%

Impedance 50 Ohm

Polarization Line

Gain 0.17DBi

B. Material & Mechanical Characteristics

Dimension

C. Environmental

Operation Temperature - 30 °C ~ + 80 °C

Storage Temperature - 30 °C ~ + 85 °C

Test Equipment & Conditions

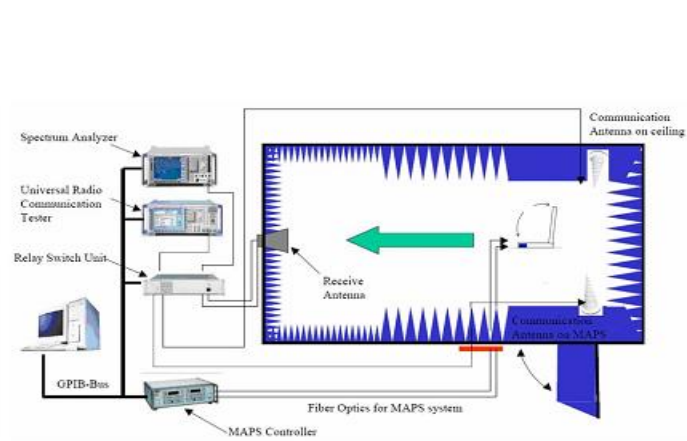
1. Network Analyzers :

Agilent 8753D 5071B

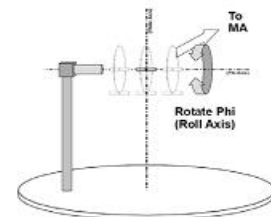
2. Communications Test Set:

Agilent E5515C

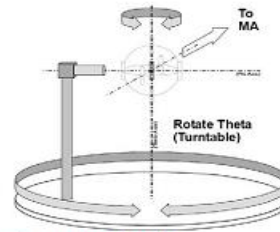
3. 3D Chamber Test System



(Testing by 3D anechoic chamber)



Phi axis test



Theta axis test

Efficiency & Gain

2.40	-0.01
2.440	0.12
2.48	0.17

Radiation Pattern:

