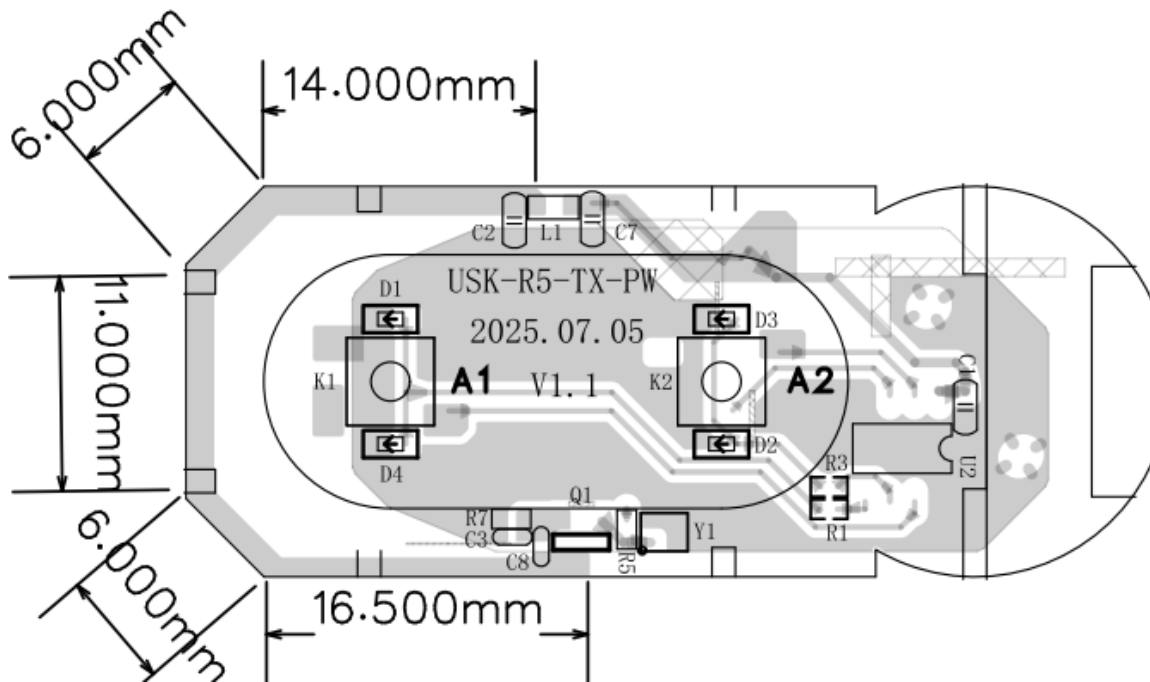


Antenna specifications

1. Specification

Manufacturer	Shenzhen Useeker Technology Co.,Ltd
Product Name	R05 remote control mainboard PCB antenna
Antenna type	PCB antenna
Center Frequency	433.92MHz
MAX. GAIN	1.0dBi
Polarization	Linear, Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ω
Antenna Length	53.5mm

2.Size

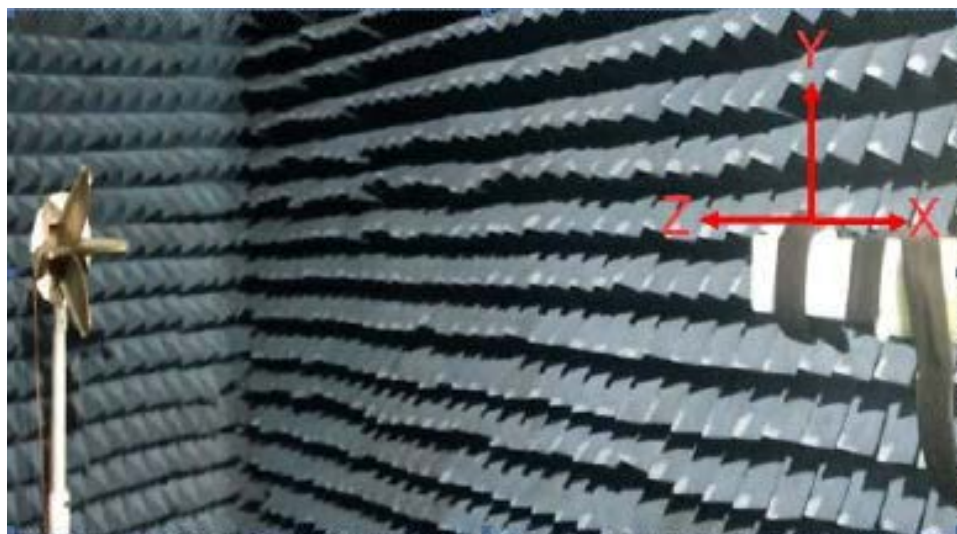
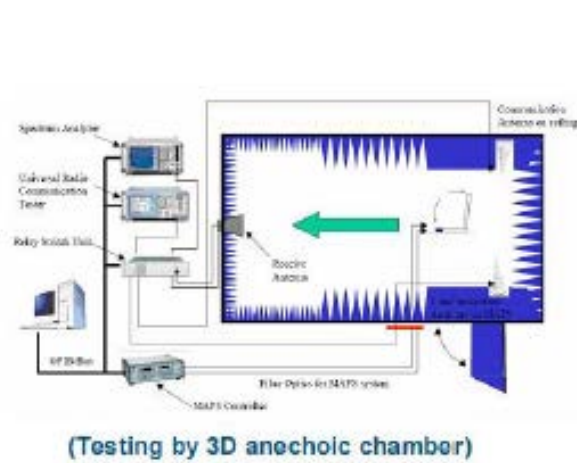


Antenna width: 1.3mm Antenna length: 53.5mm

3. Testing Equipment & Conditions

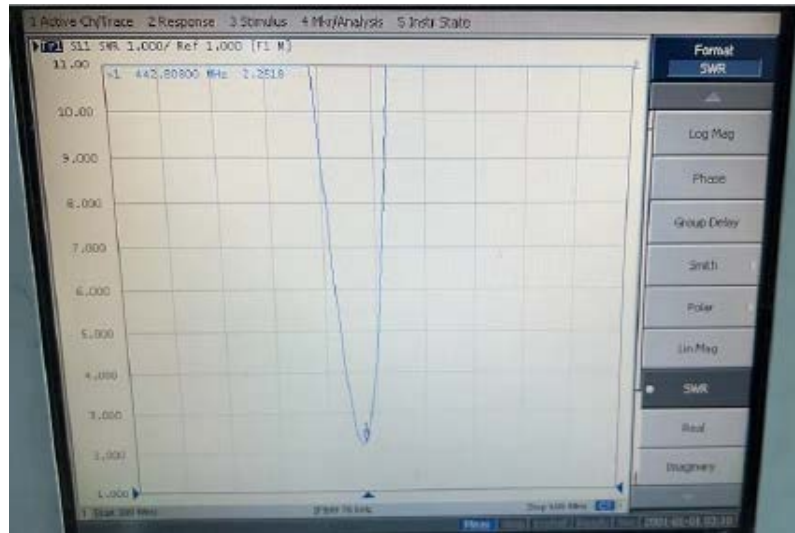
Network Analyzers: Agilent 8753D 5071B

Communications Test Set: Agilent E5515C CMW500



4. Antenna Characteristics

VSWR



3D radiation pattern diagram

