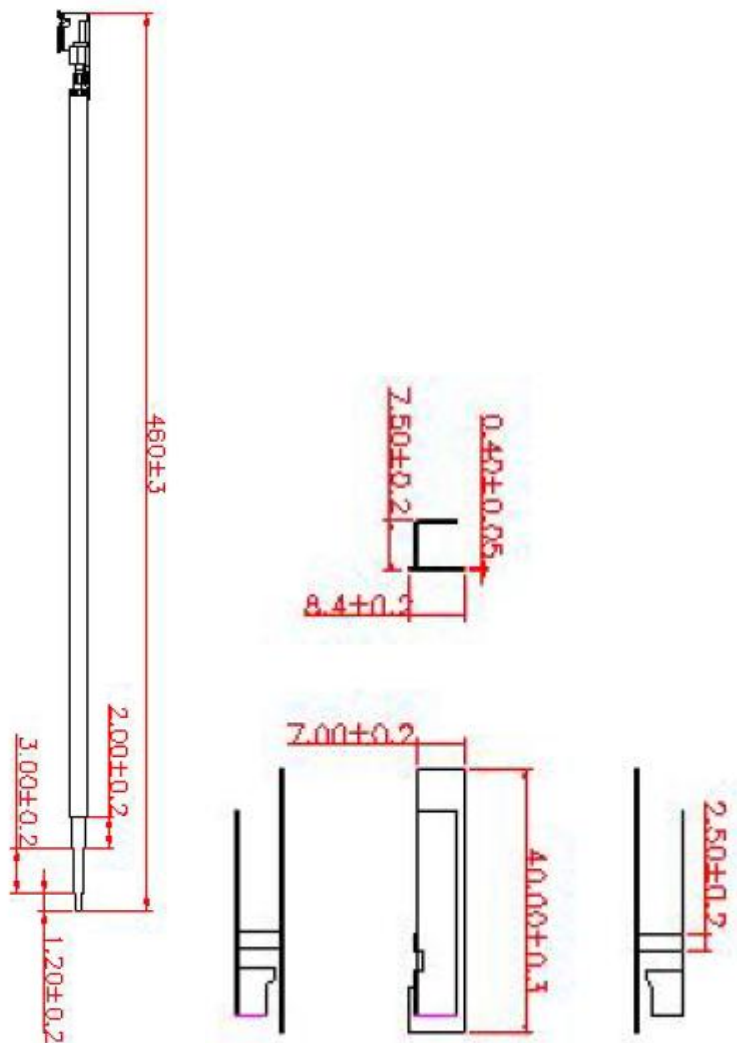


Antenna Specification

1. Antenna Describe

Antenna Manufacturer	Shenzhen Holy bond Electronics Co., Ltd.
Address	Room 101, Building C, Qianwan Hard Technology Industrial Park, Gushu, Xixiang Sub-district, Bao 'an District, Shenzhen
Antenna Model	SLK-KG-T4008B-R-460I-W
Antenna Type	Iron Antenna
Antenna Gain	3.56 Max
Frequency Rang	5150-5850MHz
VSWR	≤ 2
Input Impedance	50 Ω

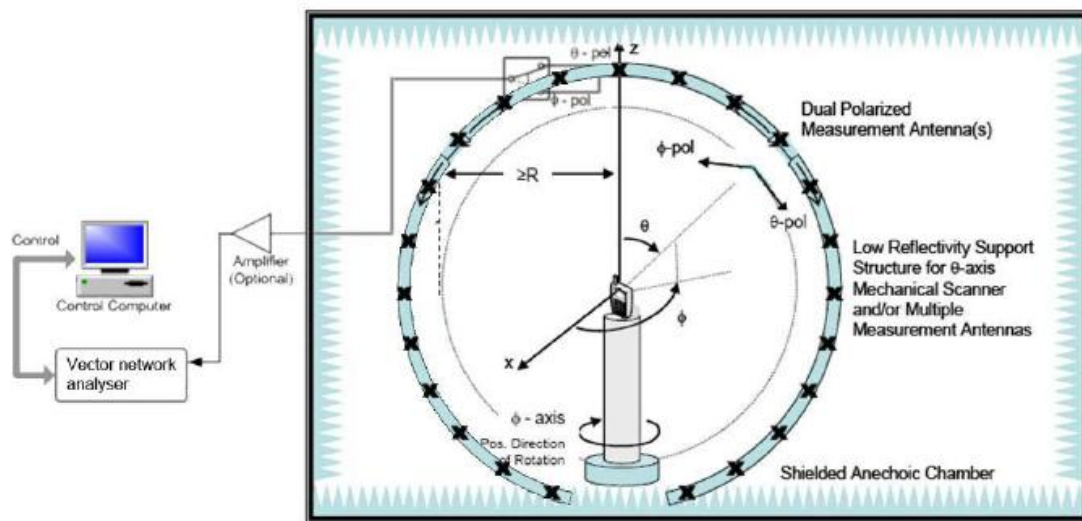
2. External View Drawing



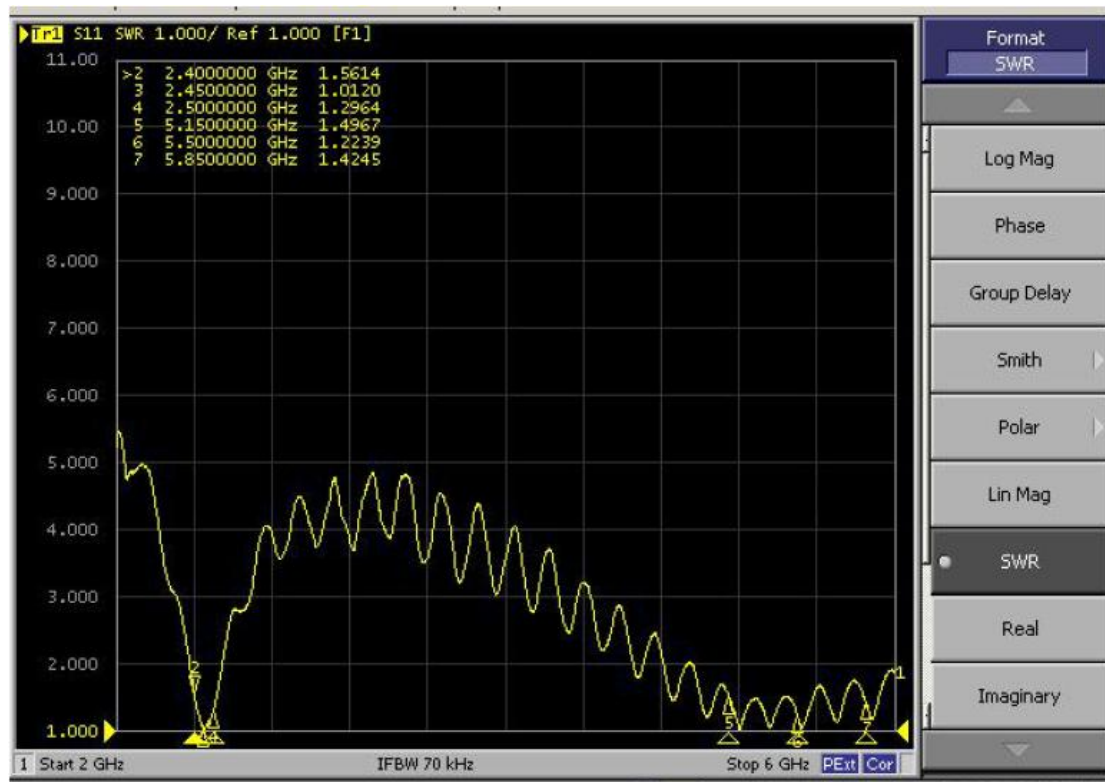
Unit: mm

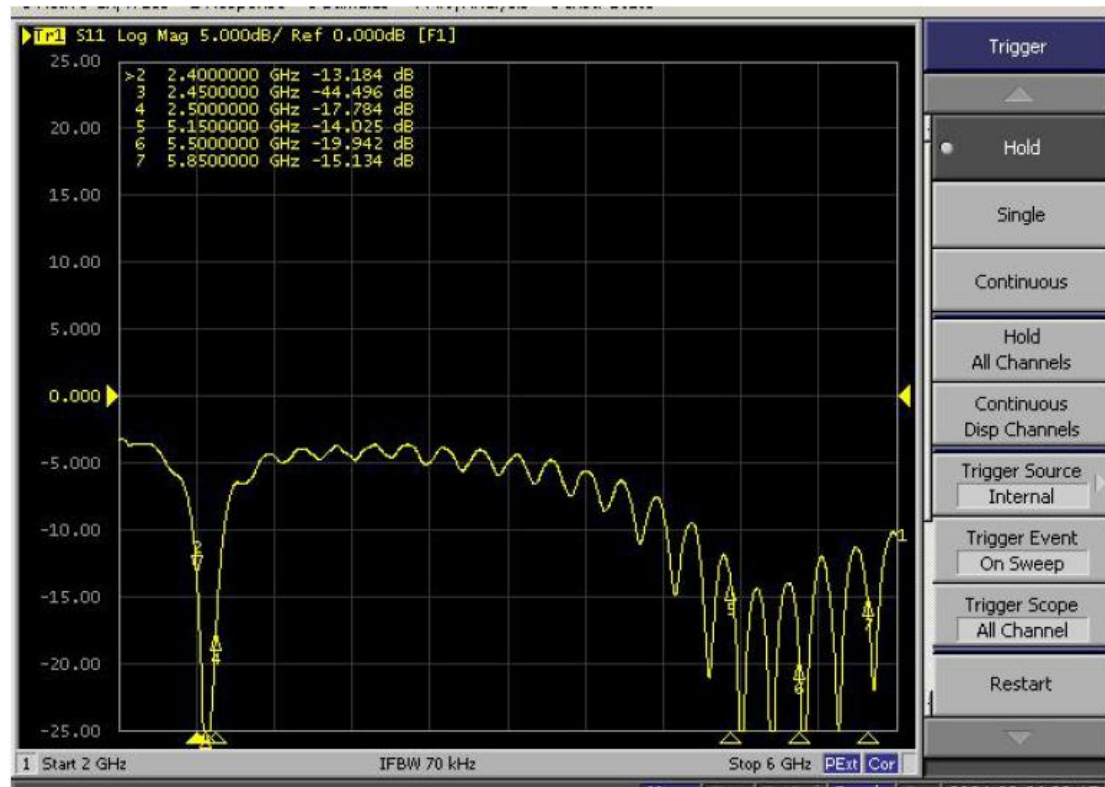
3. Measurement Result

3.1 Test Setup



3.2 VSWR/S11 Parameter



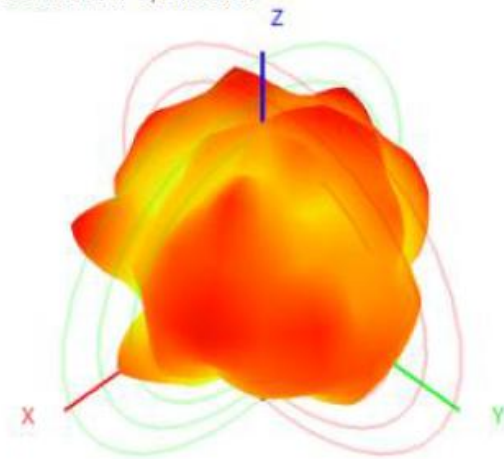


3.3 Antenna test data

Frequency (MHz)	Efficiency (dBi)	Gain (dBi)	Efficiency (%)
5150	-4.61	2.28	34.58
5350	-4.23	2.51	37.73
5550	-4.22	3.56	37.88
5750	-4.81	2.64	33.04
5850	-4.69	2.13	33.99

3.4 Antenna test diagram

5850.0MHz H+V, Eff: 34.0%



Back View

