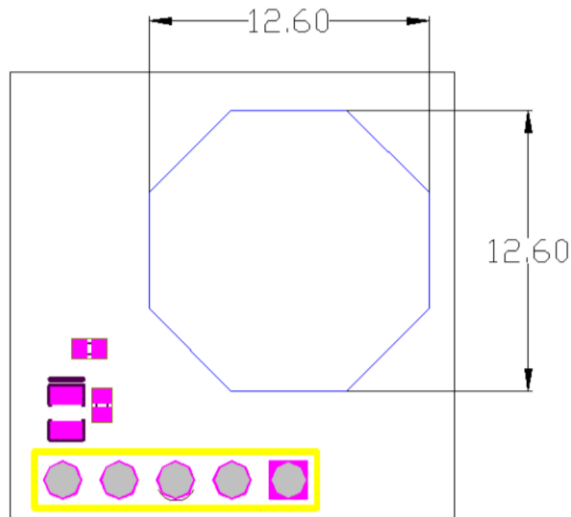


Antenna Specification

1. Antenna Describe

Antenna Manufacturer	Shenzhen Sonoff Technologies Co.,Ltd.
Antenna Address	3F & 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China
Antenna Model	ANTENNA-5725-5875A
Antenna Type	Patch Antenna
Antenna Gain	2.0dBi Max
Frequency Rang	5725-5875MHz
VSWR	≤ 1.5
Input Impedance	50 Ω

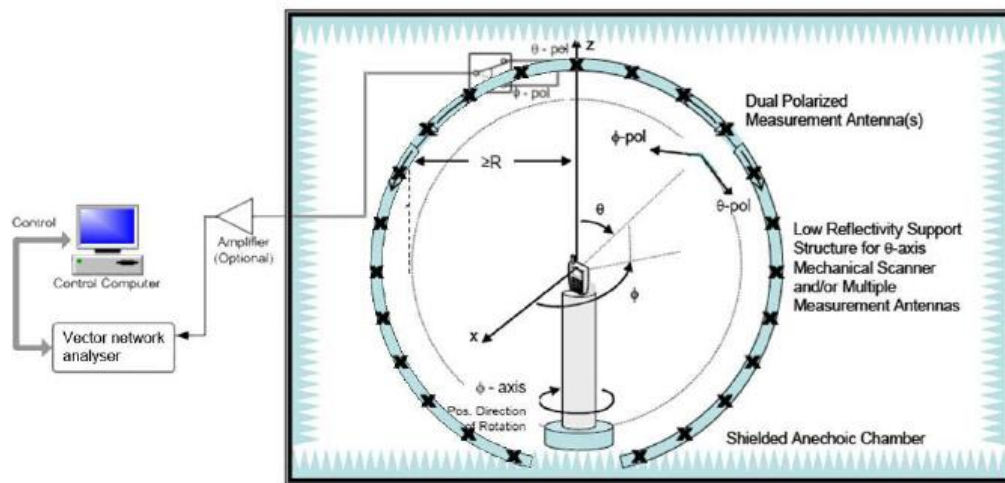
2. External View Drawing



Unit: mm

3. Measurement Result

3.1 Test Setup

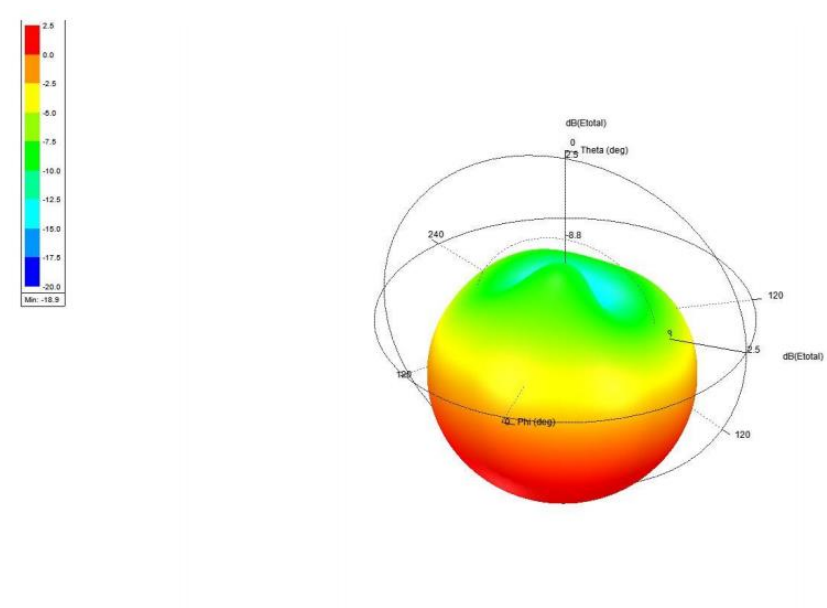


3.2 S11 Diagram



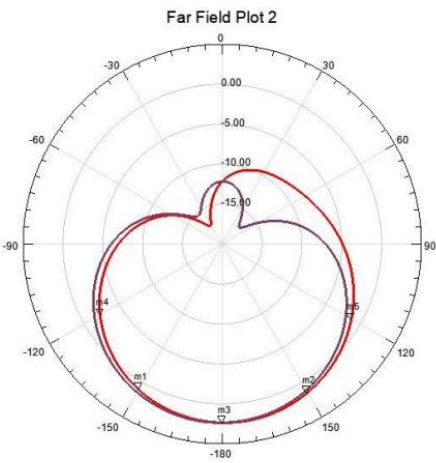
3.3 Antenna test diagram

3D Diagram



2D Diagram

Name	Theta	Ang	Mag
m1	-150.0000	-150.0000	1.0234
m2	150.0000	150.0000	1.4672
m3	-180.0000	-180.0000	2.3666
m4	-120.0000	-120.0000	-2.2911
m5	120.0000	120.0000	-1.2805



Curve Info
dB(Etotal)
HFSS Setup 1: Last Adaptive
F=5.8GHz
Phi=0deg