

Antenna data sheet

Antenna name : Antenna 5260

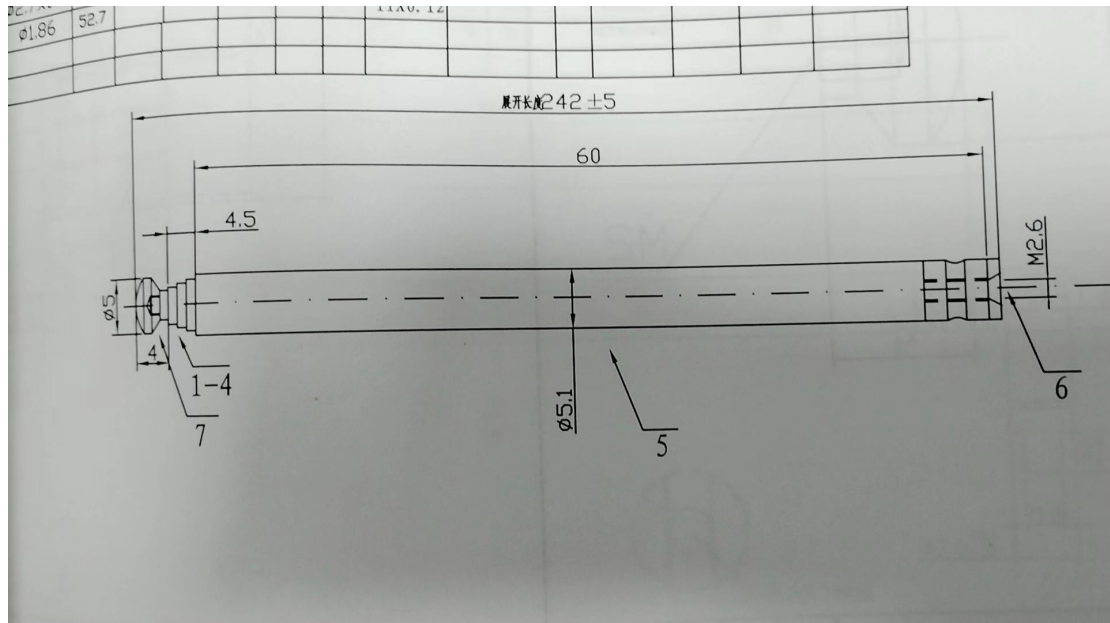
Antenna type : Telescopic antenna

Peak Gian: 0.67dBi

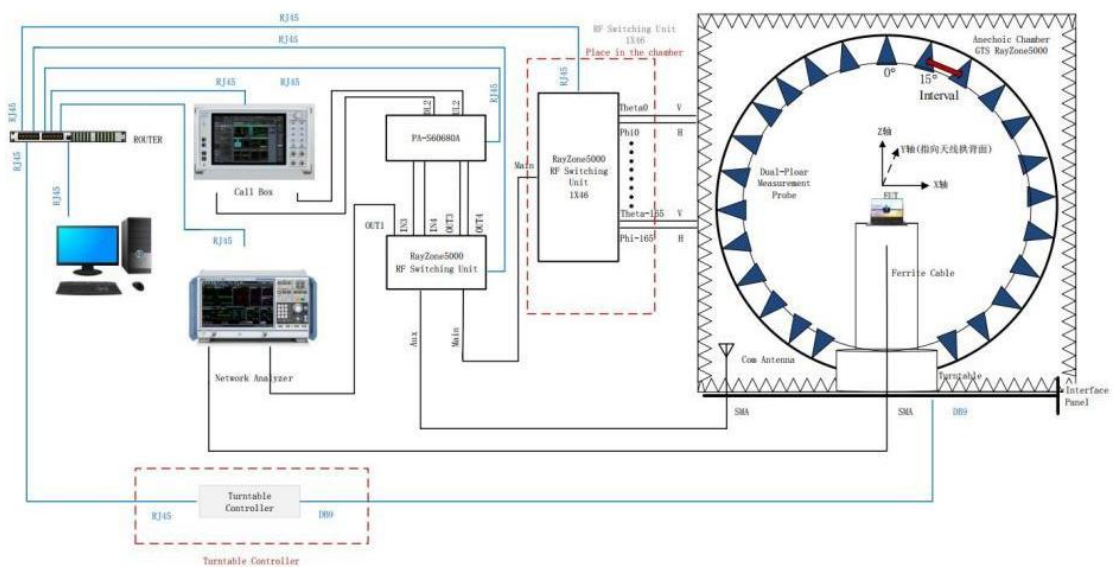
Manufacturer : Shenzhen Dongmingda Industrial Co., LTD

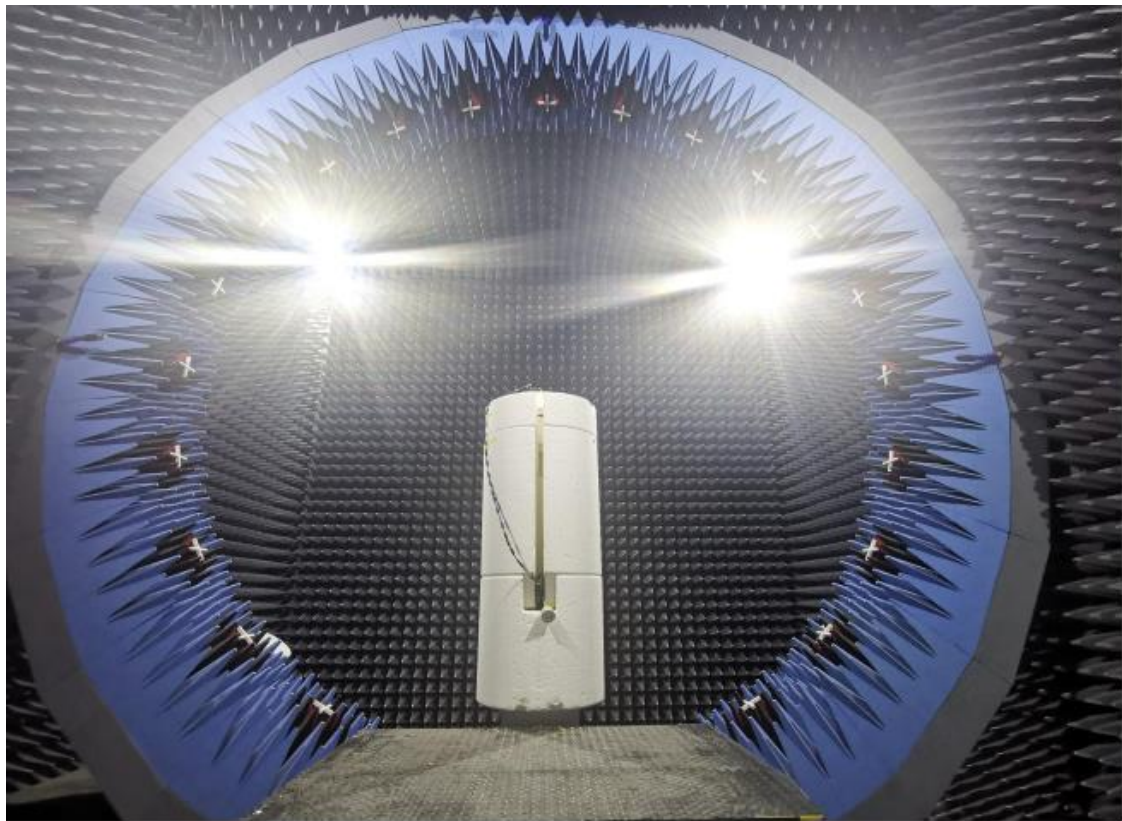
Add : Room 60, Building 8, Huamao Garden, No. 1 Zhongkang Road, Meifeng Community, Meilin Sub-district, Futian District, Shenzhen City, China

Dimension



Test setup



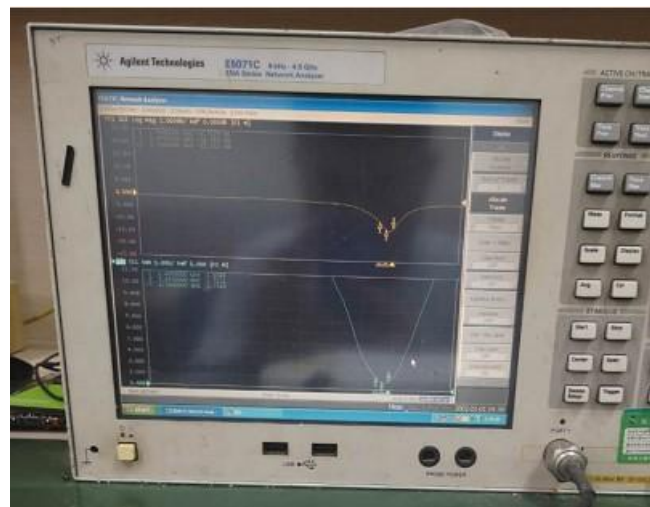


2. Performance parameter

Frequency range	305.1MHz-325.1MHz
VSWR	≤ 7.0
Input impedance	50 Ω
Peak Gain(dBi)	0.67
Antenna type	Telescopic antenna
Temperature	-40~80

3. VSWR Test Data

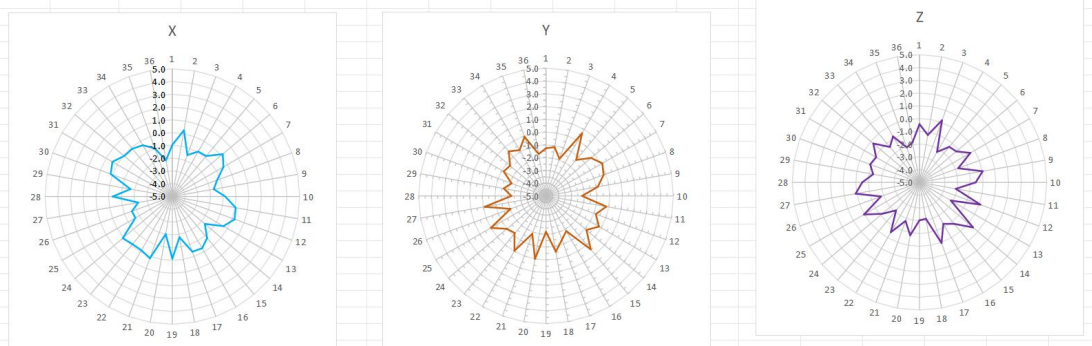
Frequency(MHz)	Return Loss	VSWR
305.1	-8.17	1.16
315.1	-10.79	2.15
325.1	-10.31	2.75



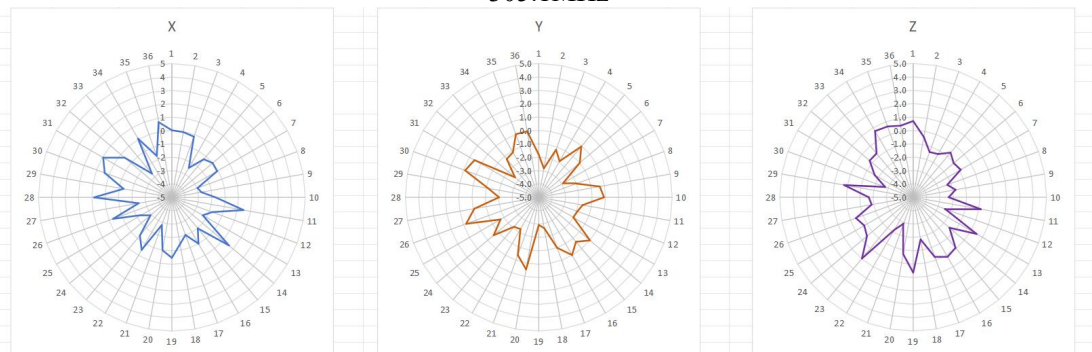
4. Gain and Effi

Frequency(MHz)	Effi	Peak Gain
305.1	1.46	0.67
315.1	1.58	0.31
325.1	1.27	0.18

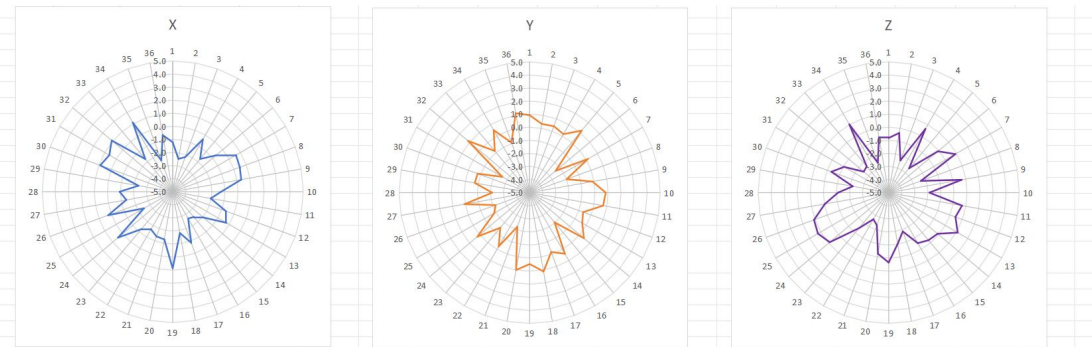
5. Test Directional diagram



305.1MHz



315.1MHz



325.1MHz