

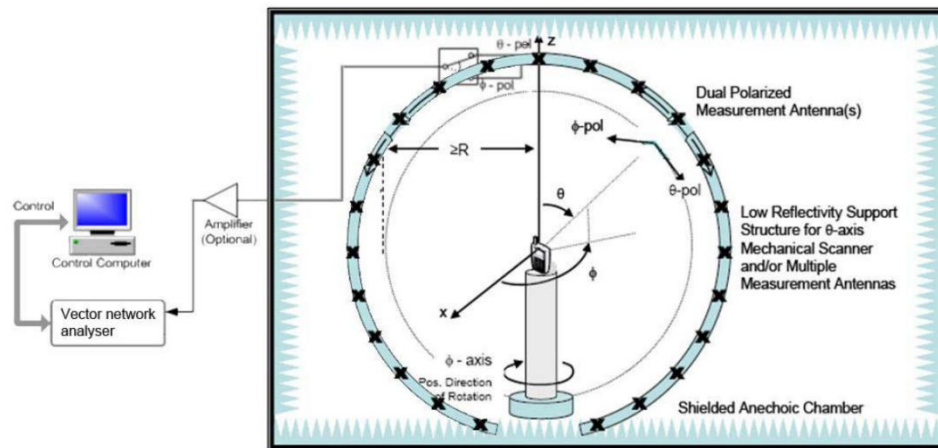
Test report

Testing location	Moore Laboratory

1、 Testing environment

Humidity	25%-75%RH
Temperature	+10°C-30°C

2、 Testing System



3、 Test references

Number	Document Name	
1	GB/T9410-2008	

4、Product Information

Model : 8258-18

Reference standards : GB/T 9410-2008

Date of issuance : 2019.7.15

**Manufacturer : Zhuhai Jingxun IoT
Technology Co., Ltd**

3F-6F, Building 3, No.199 Xinsha 3rd Road,
High-Tech District, Zhuhai, Guangdong
Province, P.R.China



5、S11 parameter

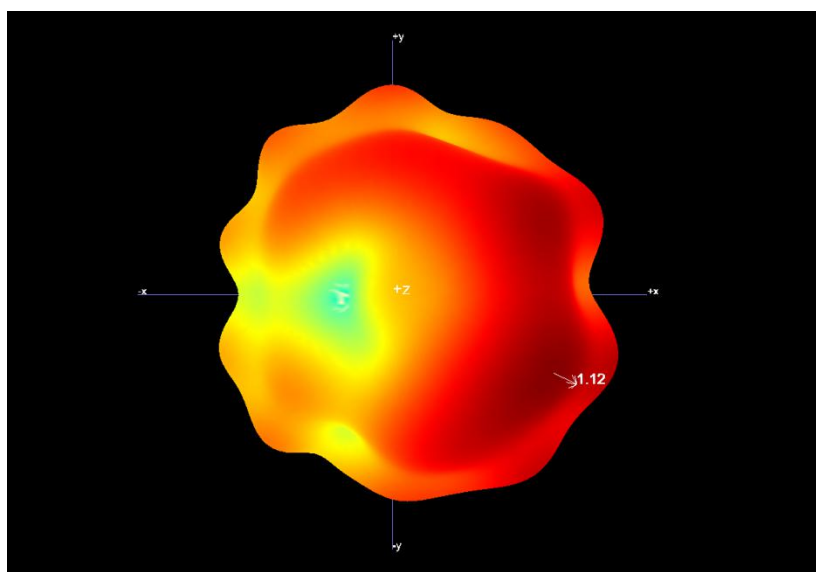


6、 Test result

Frequency(MHz)	Gain(dBi)	Efficiency(%)
2400	3.06269	57.64%
2410	3.0716	58.51%
2420	2.95046	59.79%
2430	3.2016	61.42%
2440	3.41007	68.62%
2450	3.29842	76.57%
2460	3.26837	77.78%
2470	2.85276	69.50%
2480	2.72515	66.58%

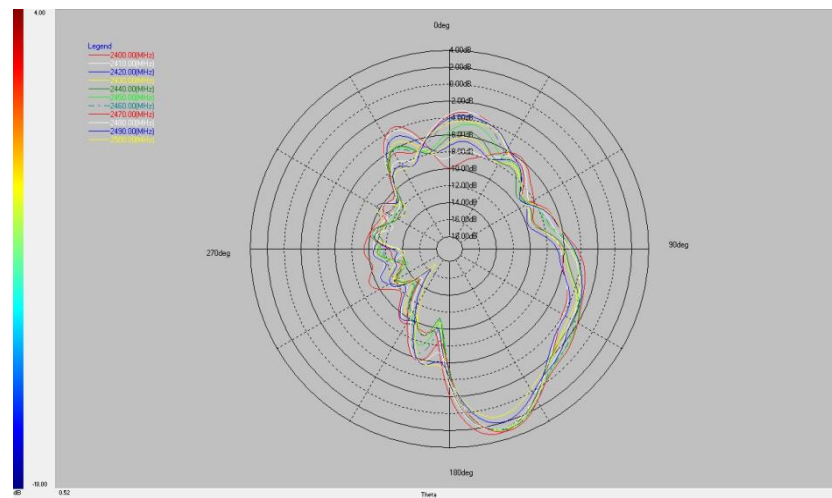
7、 Directional diagram

1》、 3D

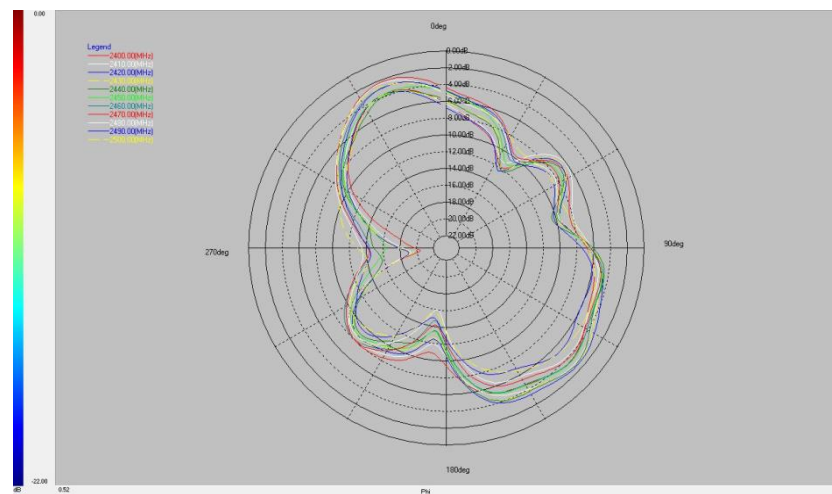


2》、 2D

Phi=0



Phi=90



Theta=90

