

Antenna Assessment Report For Bluetooth

 **Project Type:**

Bluetooth Antenna

Product Description:

2402.00-2480.00MHz

 **Report Date: 2023.10.12**

 **Report Version: 1.0**

 **Prepared by: SQW**

 **Approved by:**

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3.1. Antenna SWR

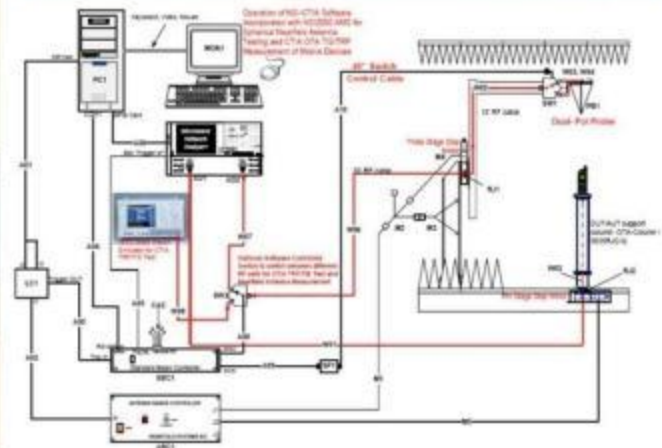
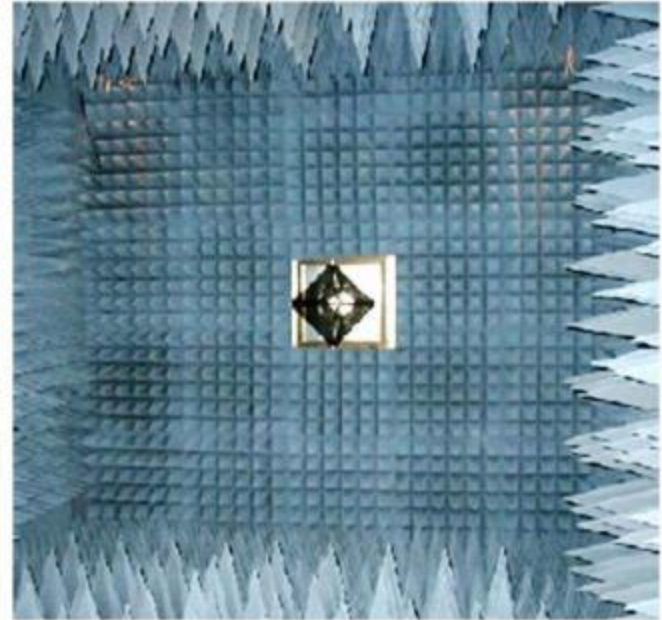
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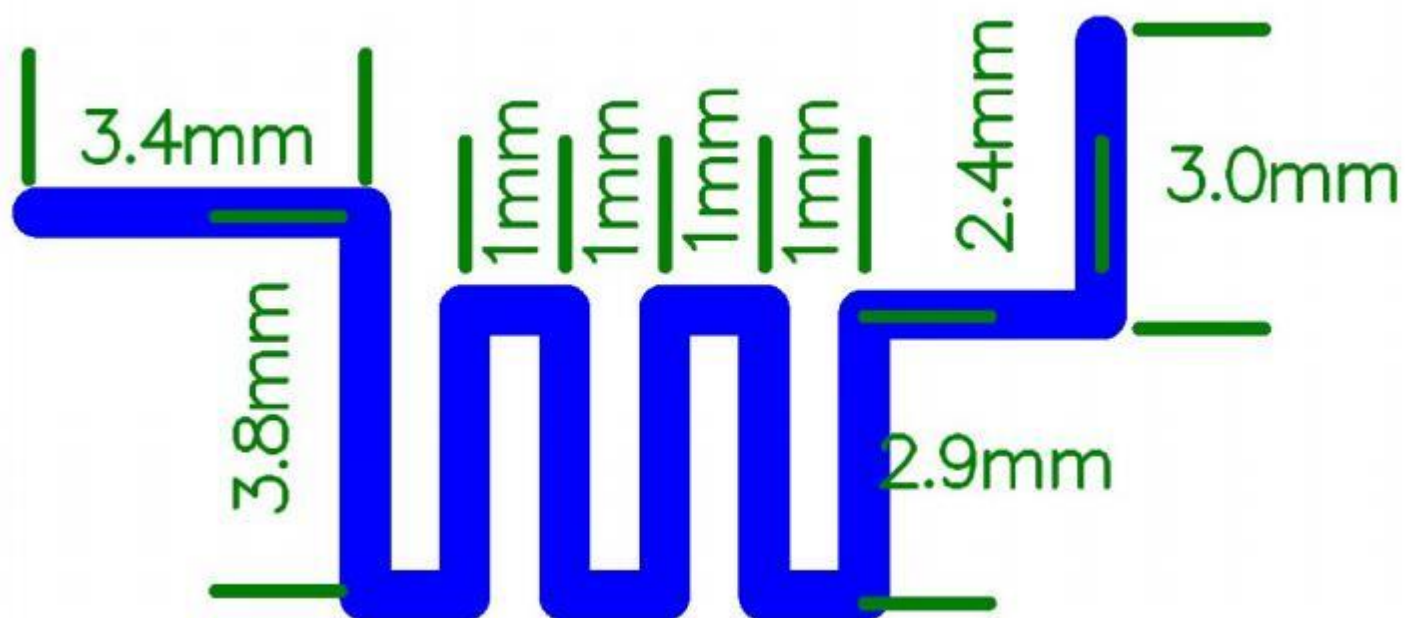
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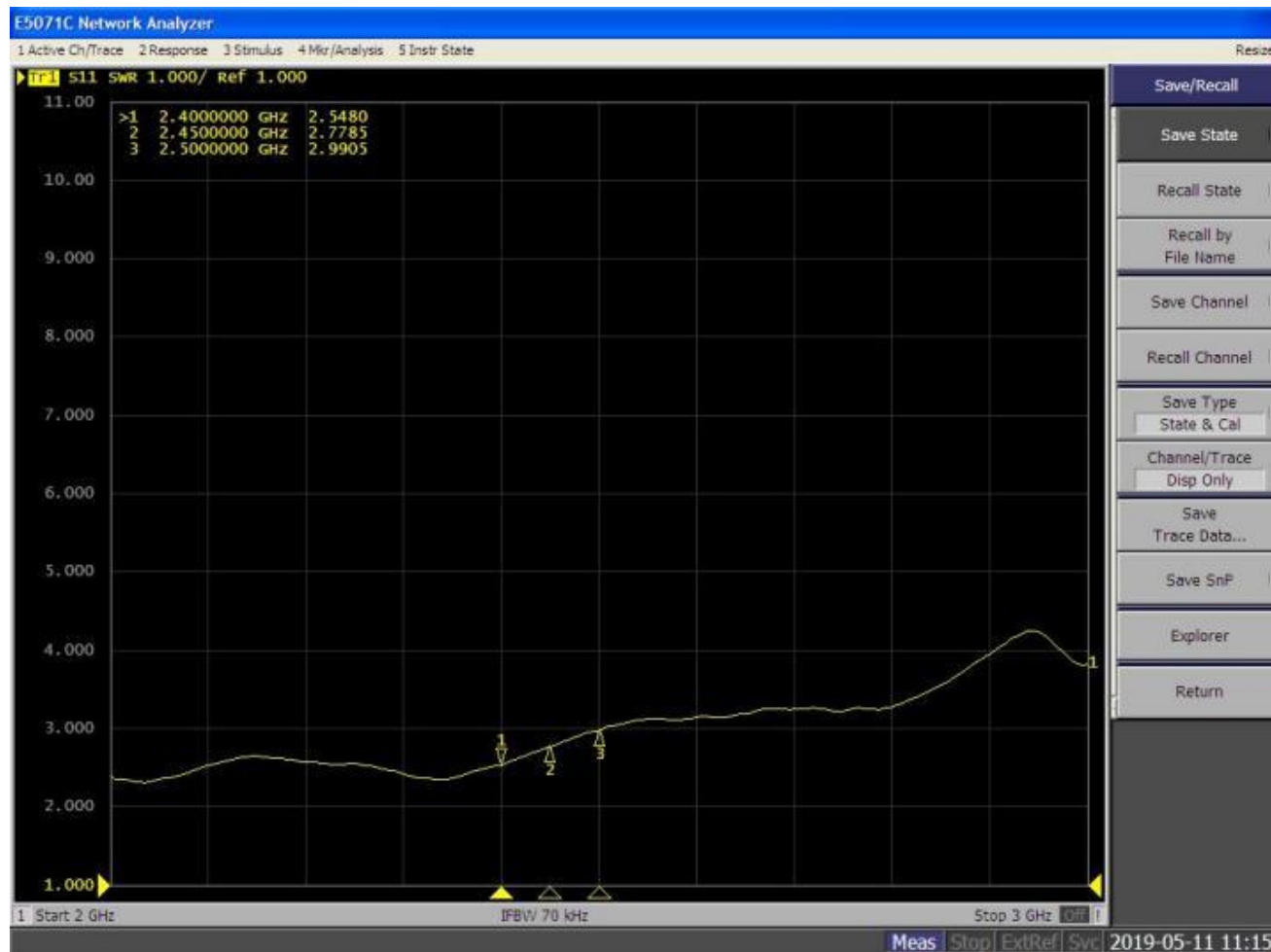
2. 天线外观图

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3.2 天线效率及增益

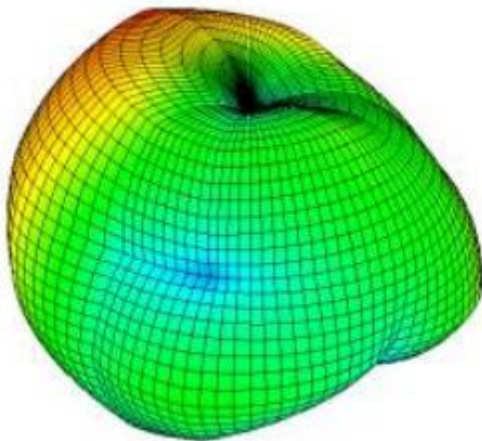
3.2 Antenna efficiency and gain

参数\频率(mhz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Peak Gain(dBi)	1.45	1.47	1.68	1.8	2.13	2.5	2.3	1.9	1.85	1.65	1.66
Efficiency(%)	33.05	32.17	34.06	35.29	39.77	44.83	43.21	39.2	38.87	36.77	36.88

3.3 天线场型图

3.3 Antenna field pattern diagram

3D



2D

