

Manufacturer: Shenzhen Saiwei Communication Technology Co., Ltd Address: 401, Building 211, Chegongmiao Tairan Industrial Park, Futian District, Shenzhen

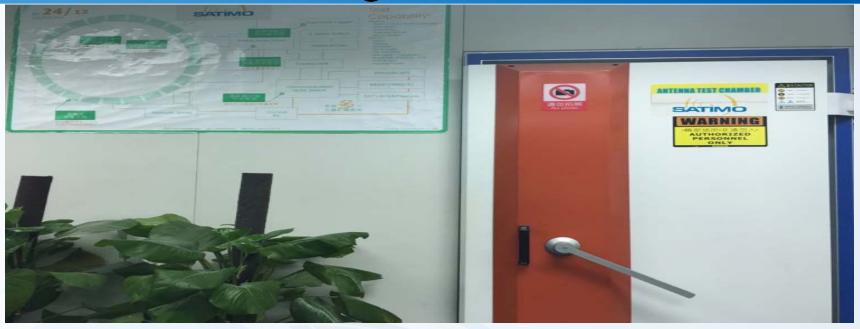
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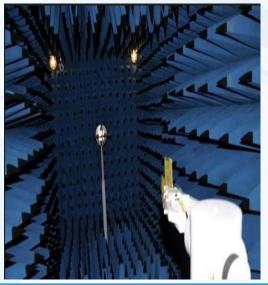
- Introduction to Project Debugging
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Summary of Report Version

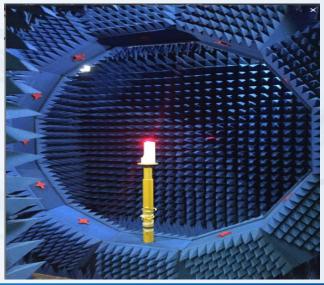
version	date	Content Overview
V1	202400925	test report

testing environment



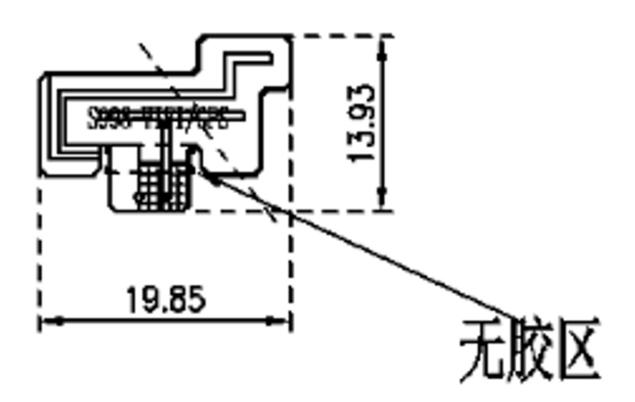




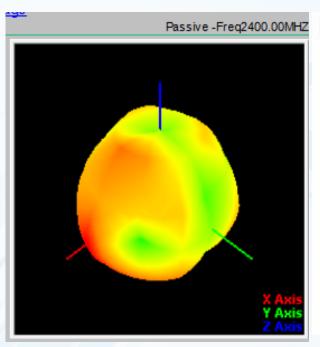


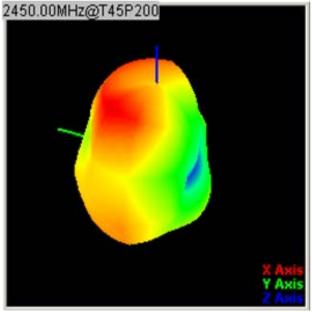
Antenna gain

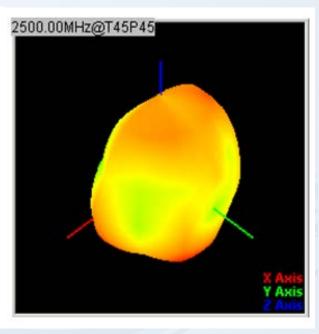
Freq. (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Gain	1.28	1.83	2.76	3.22	3.67	3.91	3.92	3.59	3.47	3.01	2.88
Effi (%)	31.8	33.6	34.5	35.2	36.3	38.2	39.5	39.1	38.2	35.3	35.6



WIFI/BT antenna apple diagram







Additional explanation

- Δ Please carefully confirm whether the matching circuit mentioned in the report has been modified and whether the environmental treatment has been imported, as this will directly affect the antenna performance.
- The parameters provided in this report are only the parameters provided by the customer to our company for testing the prototype, and do not represent the final mass production status of your company's final project.
- △ If your company has the latest prototype for trial production or updated status (replacement of materials, software, environmental treatment, etc.), please submit it to our company for verification as soon as possible to confirm whether the antenna performance is affected.
- △ If your company needs to send the machine for third-party retesting or customer testing, please be sure to hand it over to our company for testing and confirmation, as factors such as motherboard consistency, assembly consistency, and differences in antenna assembly may lead to deviations in antenna parameters.

