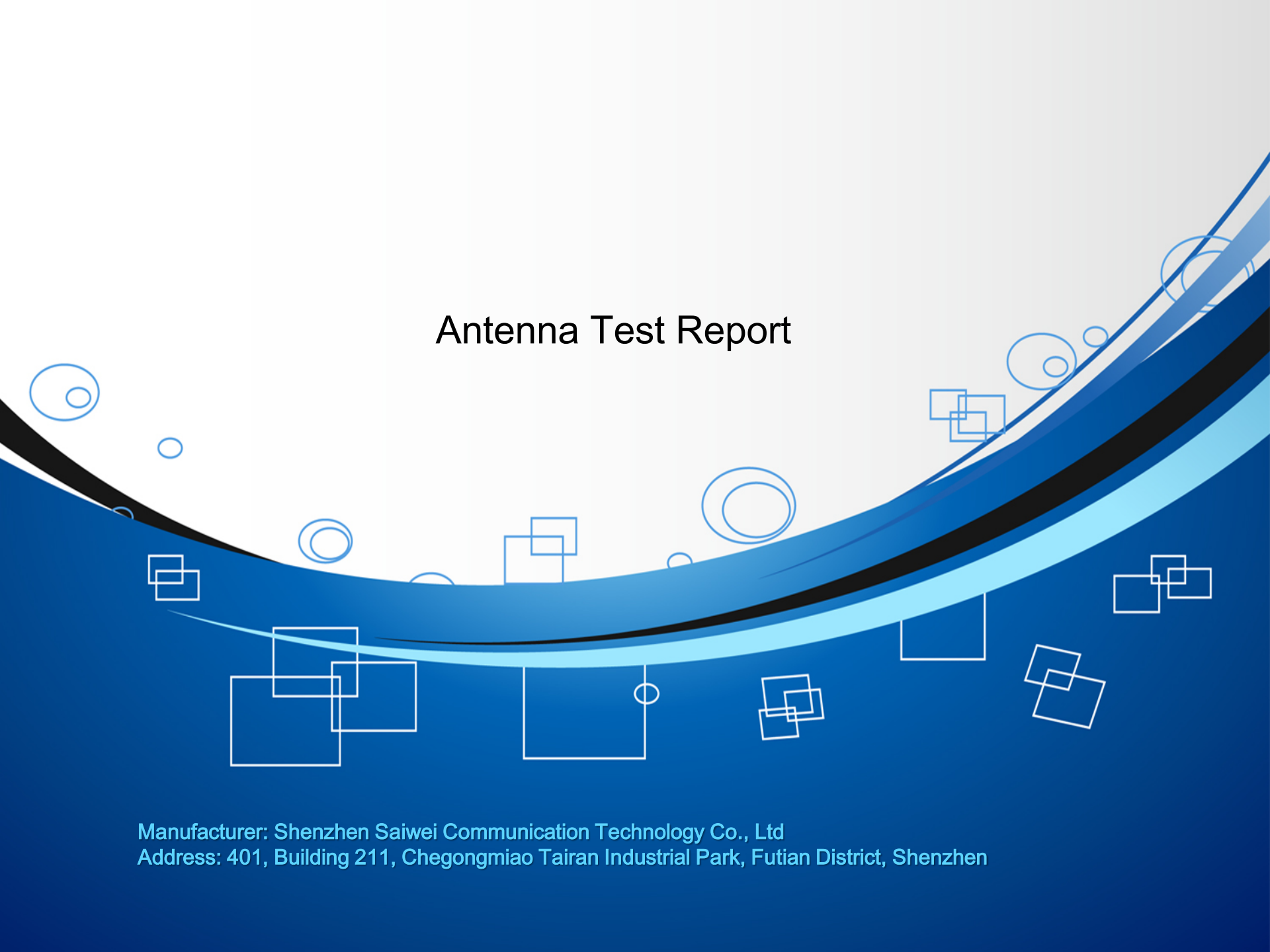


The background features a large, sweeping curve in shades of blue and black that spans the width of the page. Scattered around this curve are various white-outlined geometric shapes, including circles, squares, and rectangles, some of which are nested or overlapping. The overall aesthetic is modern and technical.

Antenna Test Report

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

contents

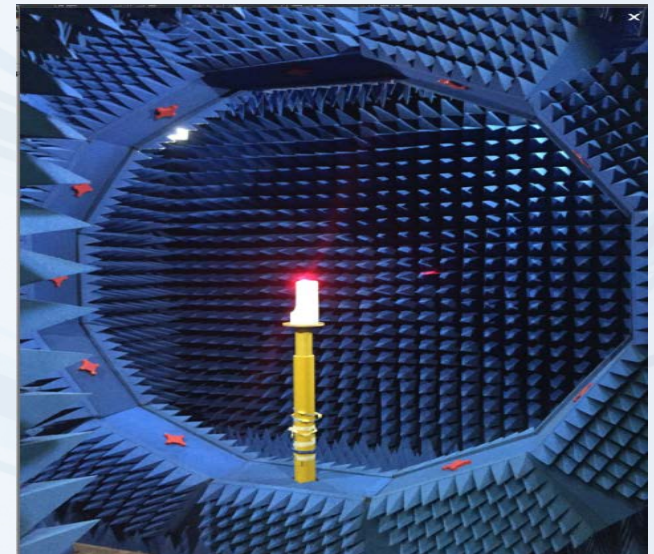
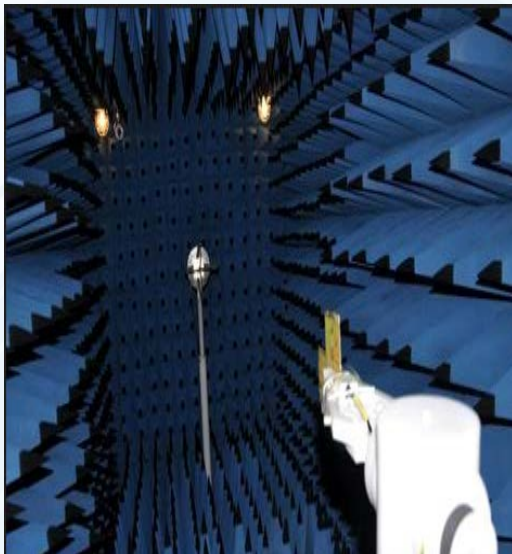
- ⌞ Introduction to Project Debugging
- ⌞ Summary of Report Version
- ⌞ testing environment
- ⌞ Additional explanation

Summary of Report Version

version	date	Content Overview
V1	202400925	test report

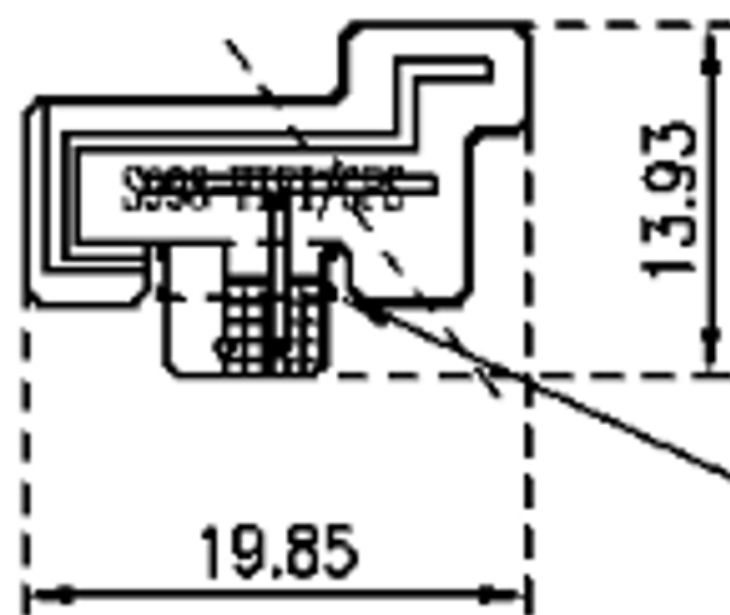
Sai Wei – Sai Wei leads far, Wei Wei is eternal!

testing environment



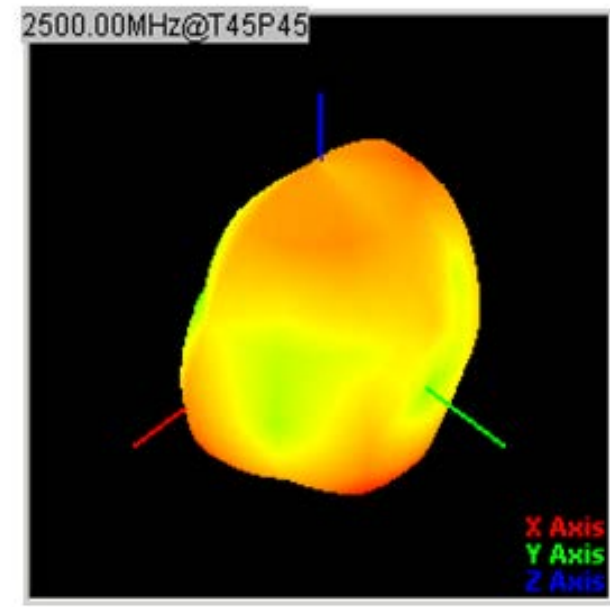
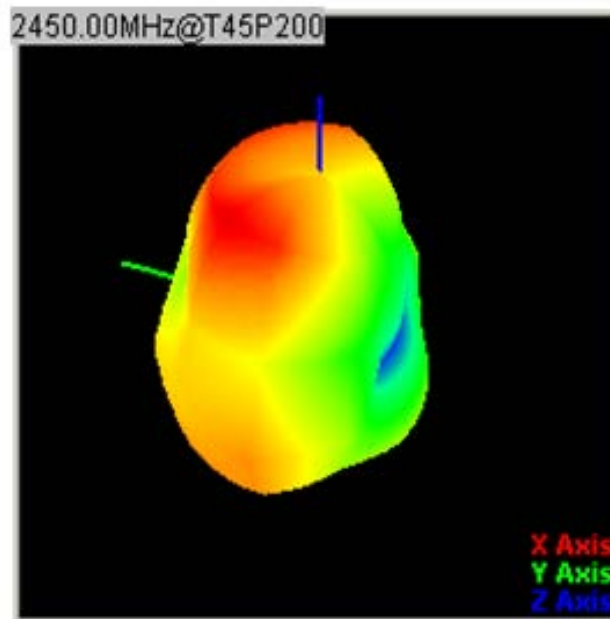
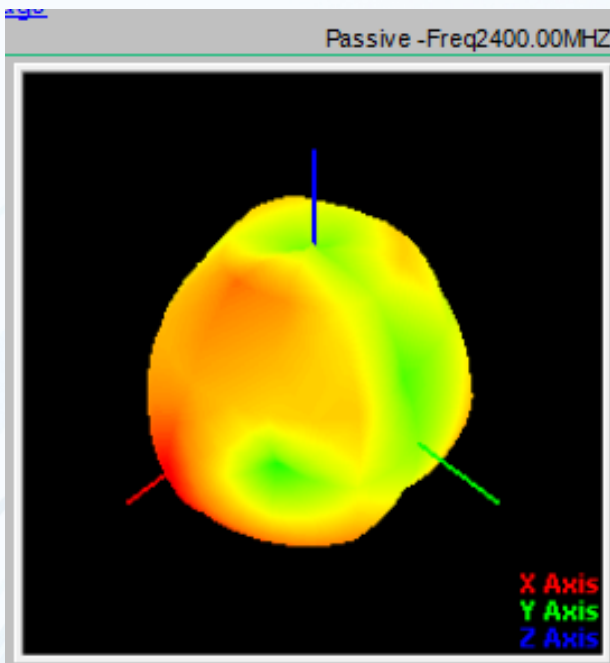
Antenna gain

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



无胶区

WIFI/BT antenna apple diagram



Additional explanation

- △ 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.

THANKS!

