

A low-angle, upward-looking photograph of several modern skyscrapers with glass facades. The sun is positioned at the top center, creating a bright, glowing sunburst effect that illuminates the scene. The perspective creates a sense of height and architectural grandeur.

A better self, a bigger world

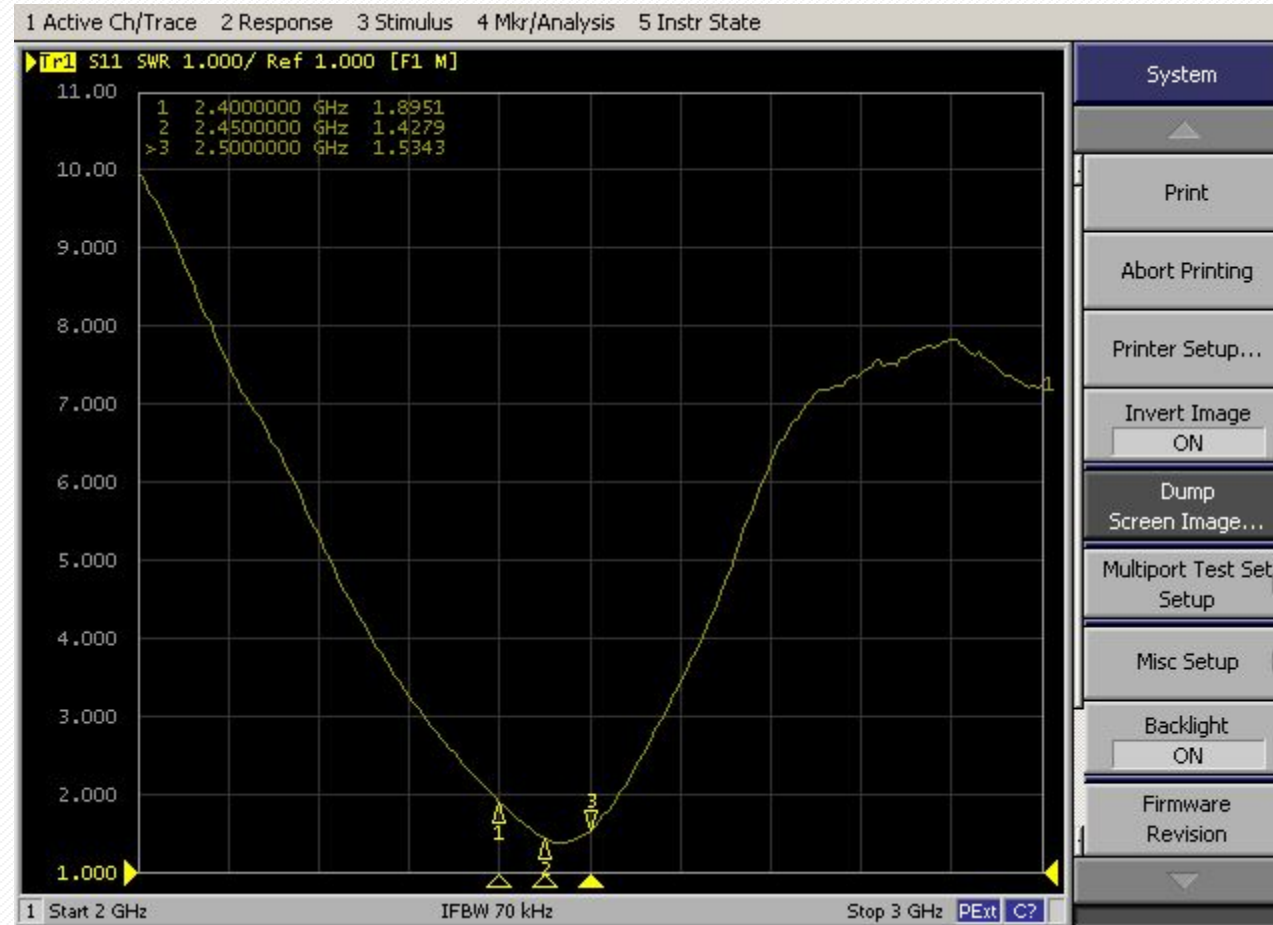
A small red dot with a white outline, positioned on a thin grey line that curves across the page.

WiFi Antenna Test Report



Focusing on the front-end ecosystem of 5G & IoT, making the connection between things simpler

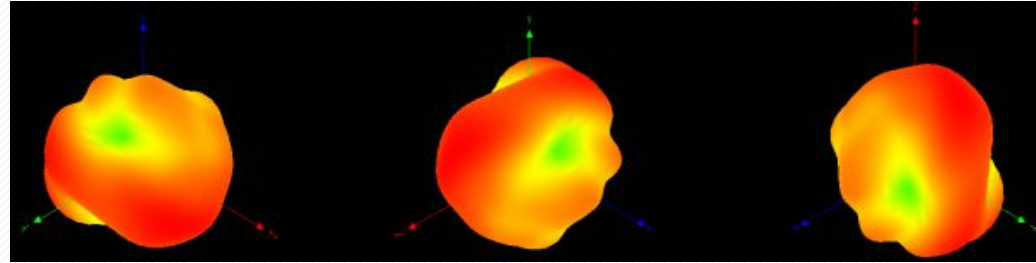
Customer:	Questyle Audio Technology Co., Ltd
Project name:	CMA15
Frequency:	2.4G
Report:	Passive Debugging Report
Date:	Dec. 04, 2023



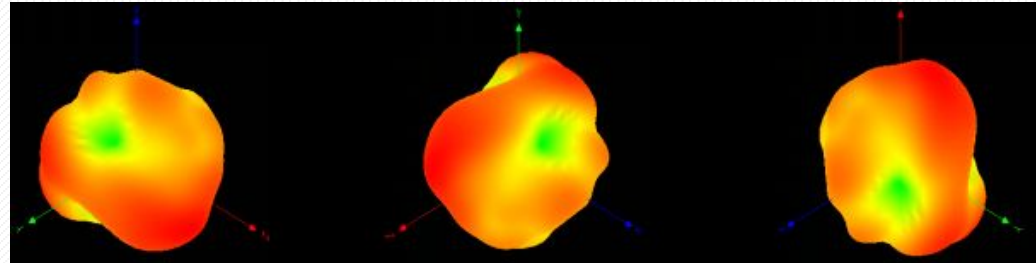
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Frequency/Mhz	Efficiency / %	MaxGain/dBi
2400	30.55	0.27
2410	31.18	0.42
2420	31.06	0.51
2430	32.00	0.60
2440	31.59	0.55
2450	31.53	0.53
2460	31.35	0.56
2470	31.00	0.41
2480	31.00	0.66
2490	29.50	0.41
2500	29.50	0.98
AVG	30.93	0.54

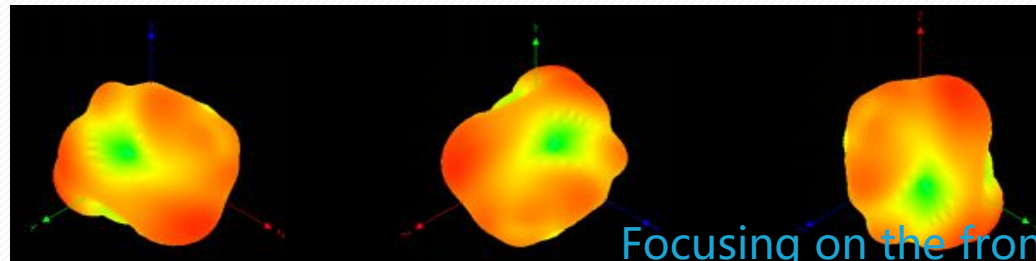
2400MHz



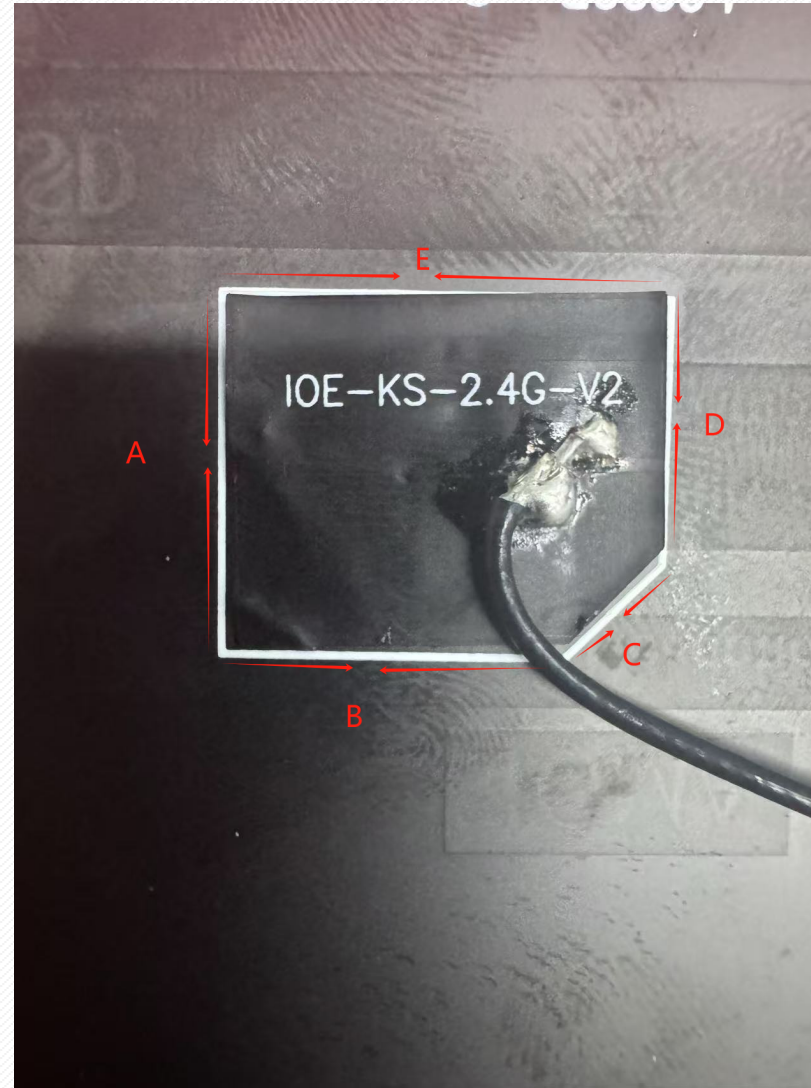
2450MHz



2500MHz



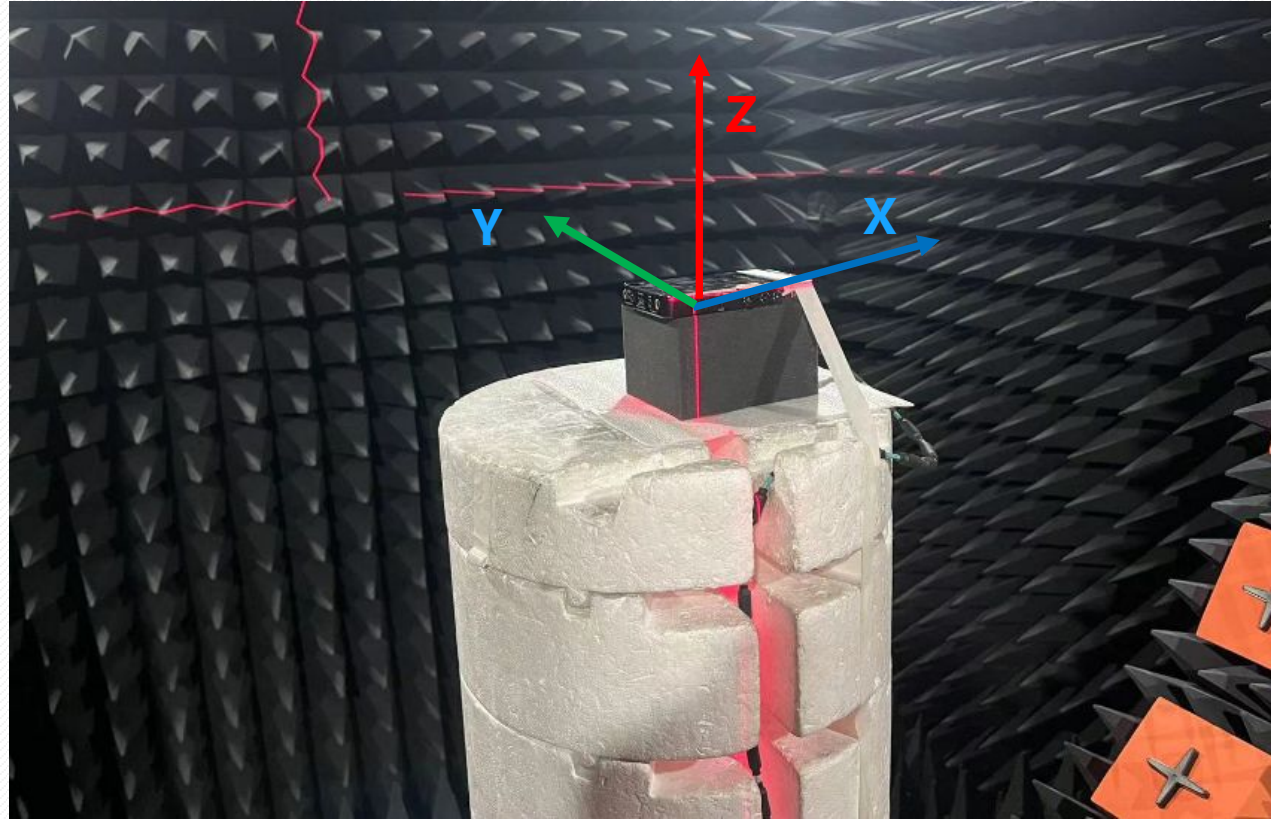
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Antenna size:
A:15mm
B:14mm
C:6mm
D:10.5mm
E:18.5mm

Antenna mounting position

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The above represents the 3D coordinate distribution in the darkroom environment. The corresponding color coordinates in the following structure are consistent with those shown in the figure.

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A blue-tinted background image showing several people sitting around a table, working together to assemble large puzzle pieces. The puzzle pieces are light blue, except for one prominent piece in the center-right which is a darker teal color. The word "THANKS" is overlaid in large, white, sans-serif capital letters.

THANKS



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