

Antenna Test Report

Product name: Bluetooth antenna / 2.1 + EDR module

Model number: CW6622

Material number: 410-MT6622-ANT-00

Antenna type: PCB antenna

Operating frequency: 2400-2483.5MHz

Antenna Gain: 1.70dBi (MAX)

Test standard: IEEE149-1979, IEEE Stand test Procedures

For Antennas

Manufacturer: Shenzhen Haitongxin Electronics Co., Ltd

Address: Building 1605 Yayuan A, Shajing Street, Bao'an District,
Shenzhen, China.

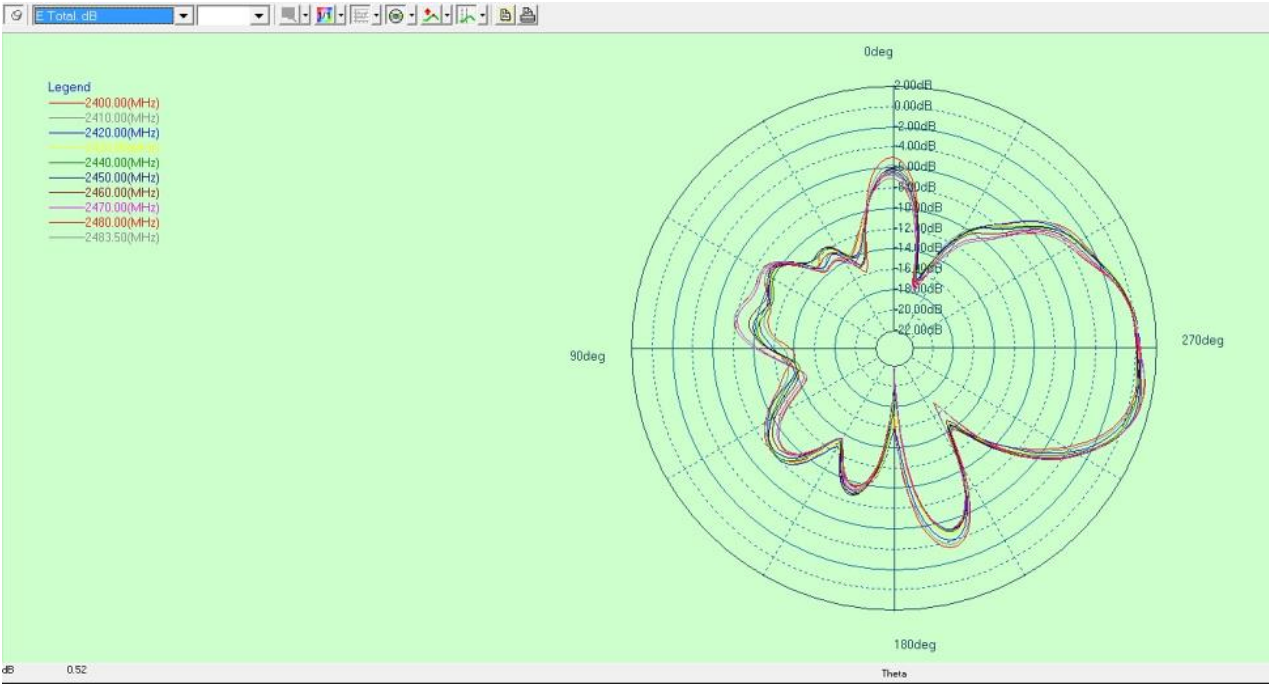
Antenna gain& Efficiency SWR

Frequency	Gain (dBi)	Efficiency()
2400MHz	1.01	38%
2410MHz	1.31	39%
2420MHz	1.63	40%
2430MHz	1.64	39%
2440MHz	1.42	38%
2450MHz	1.40	38%
2460MHz	1.20	37%
2470MHz	1.48	37%
2480MHz	1.70	37%
2483.5MHz	1.67	37%

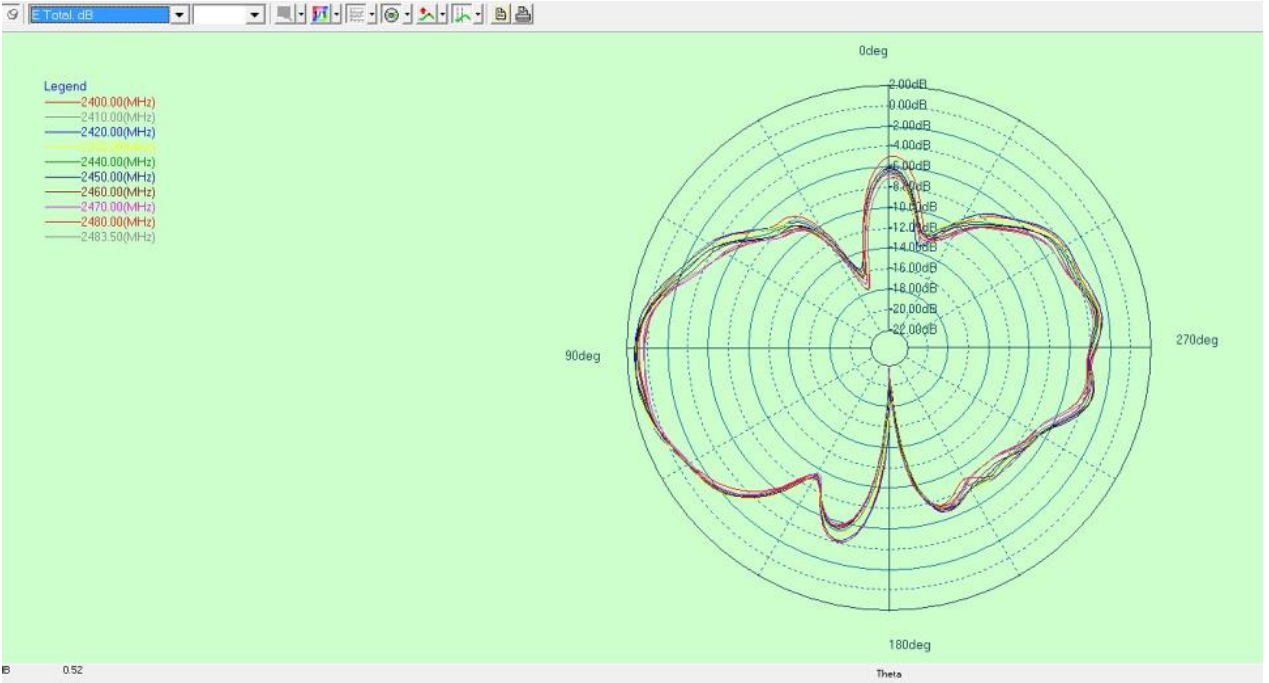
Frequency	SWR
2400MHz	1.11
2450MHz	1.35
2483.5MHz	1.86

1D radiation Pattern:

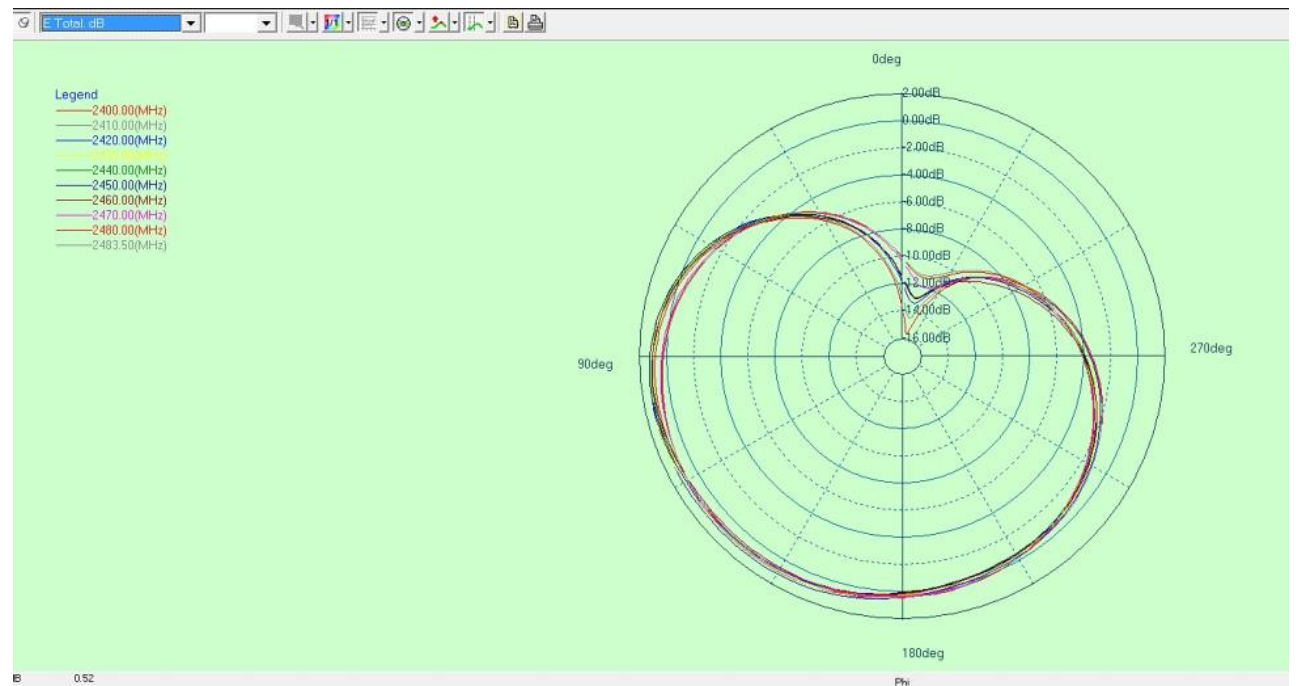
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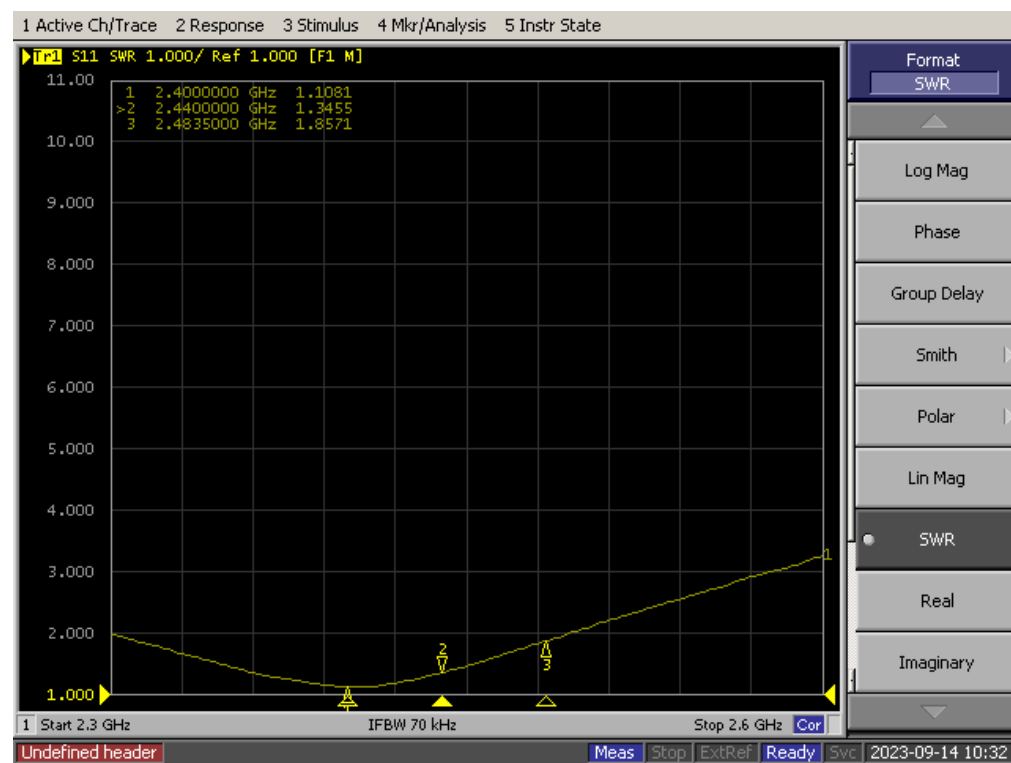
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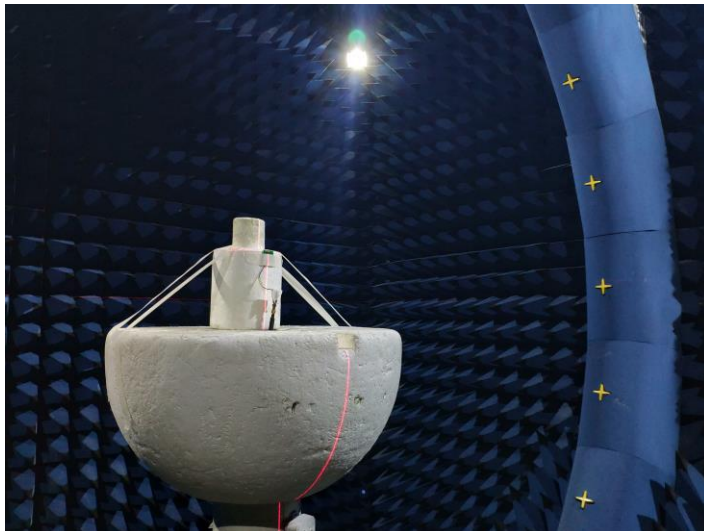
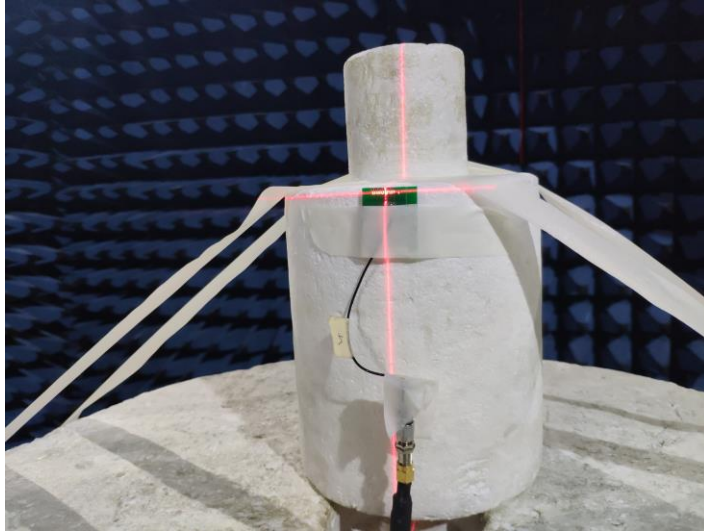
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SWR



test photos :



Antenna photo

