

Antenna Test Report

Product name: Bluetooth antenna

Antenna type: PCB antenna

Operating frequency: 2400-2483.5MHz

Antenna Gain: -1.16dBi (MAX)

Test standard: IEEE149-1979,IEEE Stand test Procedures For
Antennas

Manufacturer: Team Force ELECTRONICS CO., LTD

Address: FULONG INDUSTRIAL ZONE, FULONG VILLAGE, SHIPAI
TOWN, DONGGUAN, GUANGDONG PROVINCE, P.R. CHINA

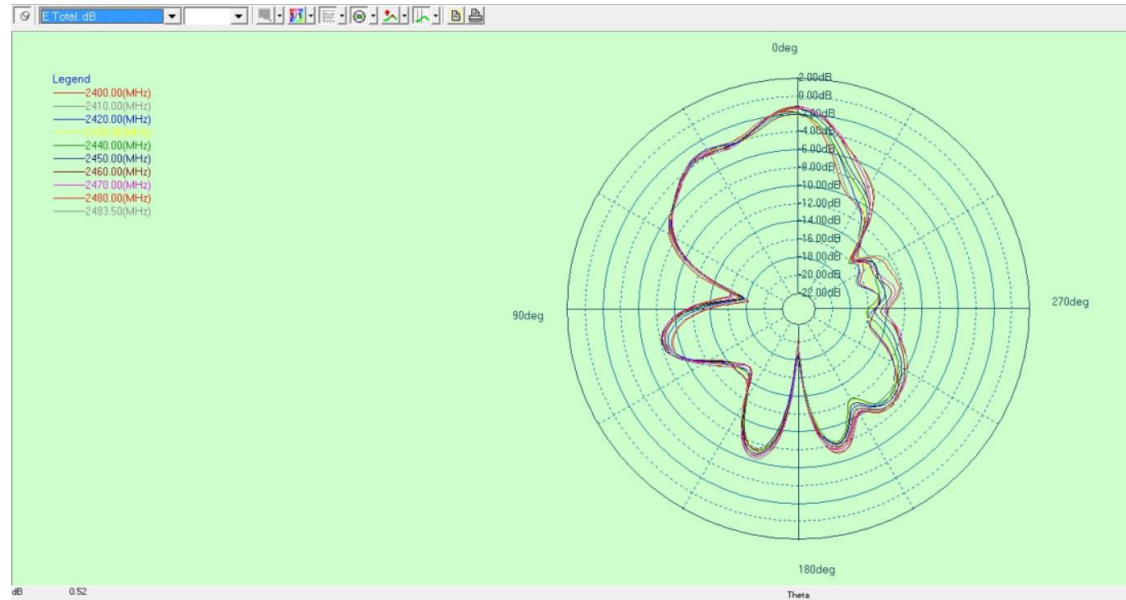
Antenna gain& Efficiency SWR

Frequency	Gain (dBi)	Efficiency()
2400MHz	-1.65	14%
2410MHz	-1.77	14%
2420MHz	-2.09	14%
2430MHz	-2.20	14%
2440MHz	-1.83	14%
2450MHz	-1.34	15%
2460MHz	-1.16	15%
2470MHz	-1.28	16%
2480MHz	-1.45	16%
2483.5MHz	-1.41	16%

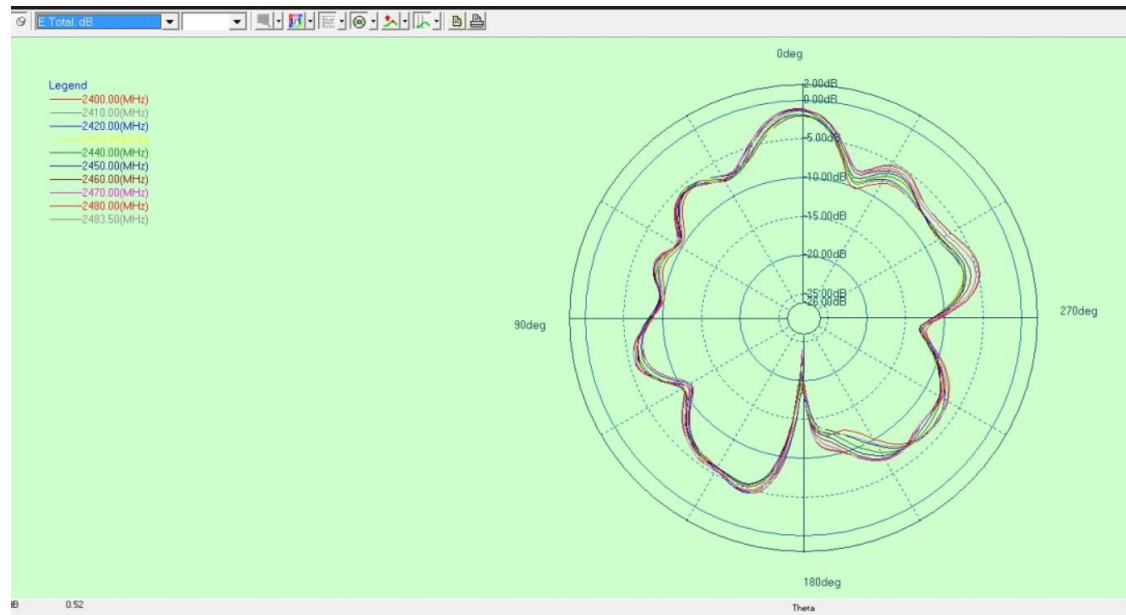
Frequency	SWR
2400MHz	1.28
2440MHz	1.28
2483.5MHz	1.61

1D radiation Pattern:

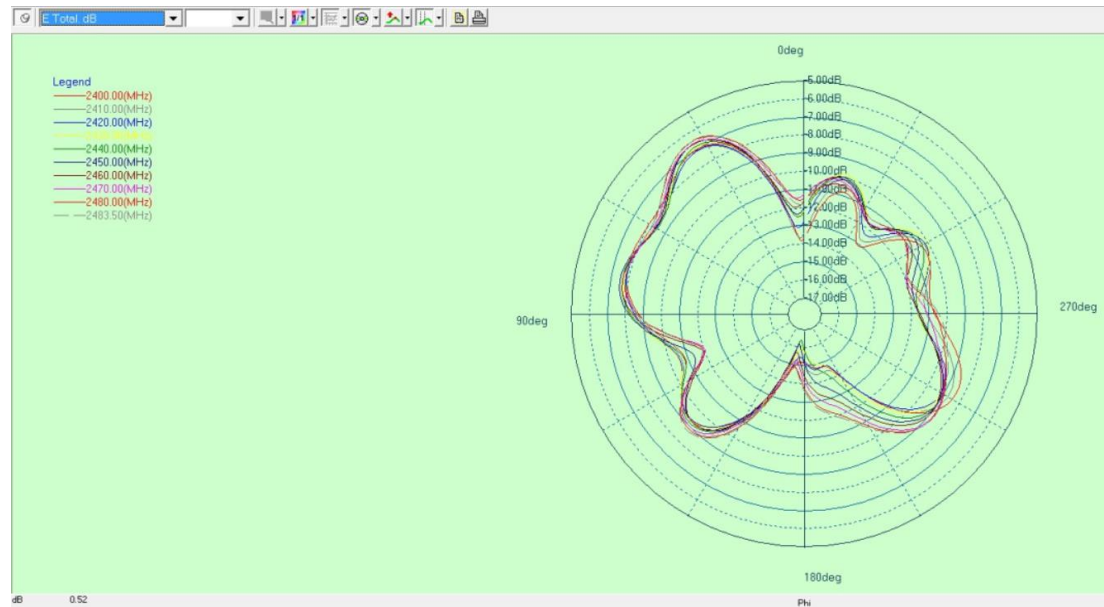
PHI=0



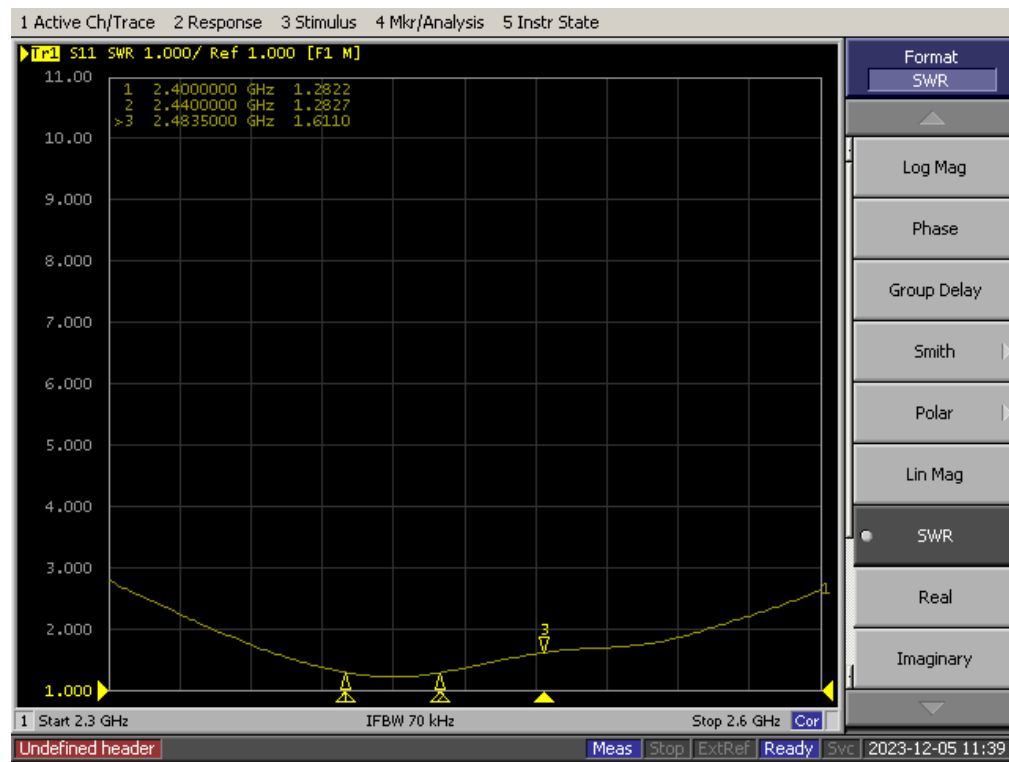
PHI=90



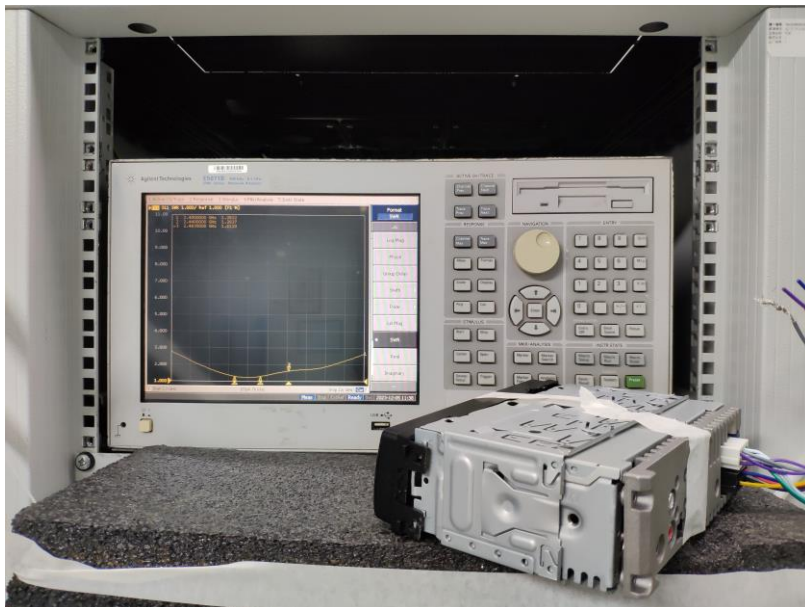
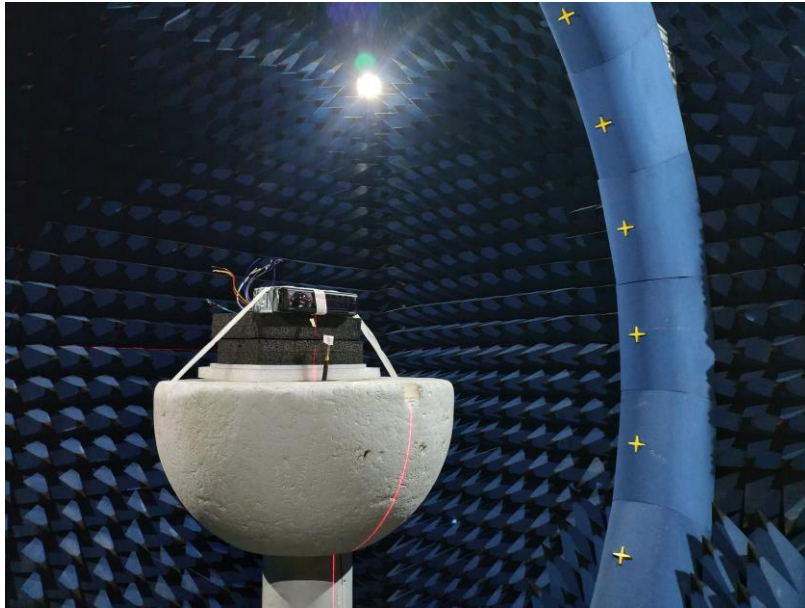
THETA=90



SWR



test photos :



Product photos:

