

BT Audio Antenna Report

1. Gain and Efficiency

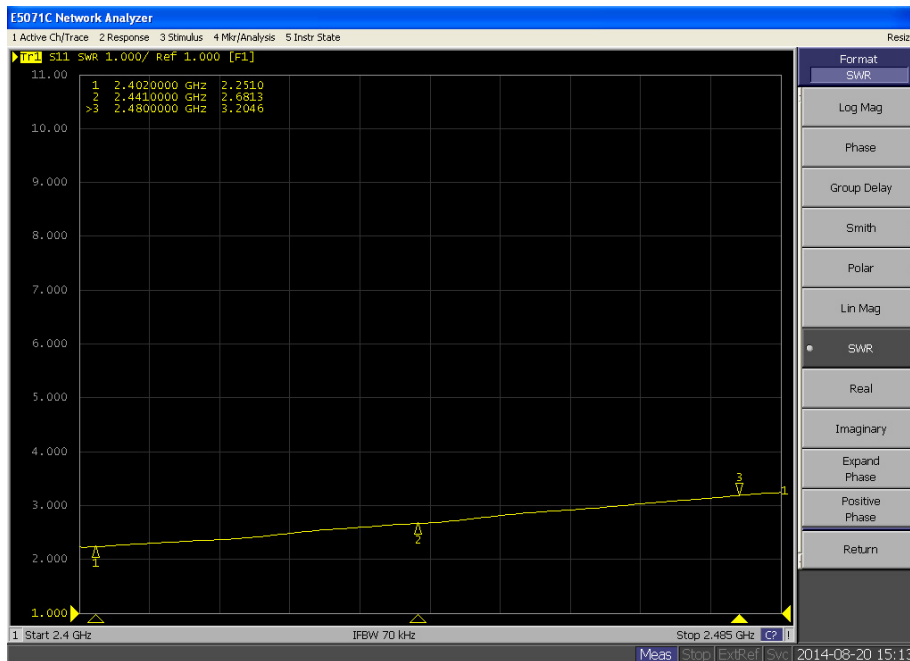
Frequency	E Total. dB(dBi)	Efficiency
2402MHz	1.15	29%
2441MHz	-0.40394	27%
2480MHz	-1.27924	25%

Model: RF-001

Manufacture: Shenzhen Yongtaisheng Electronic Technology Co., Ltd

Antenna Max. Peak Gain : 1.15 dBi

2. VSWR



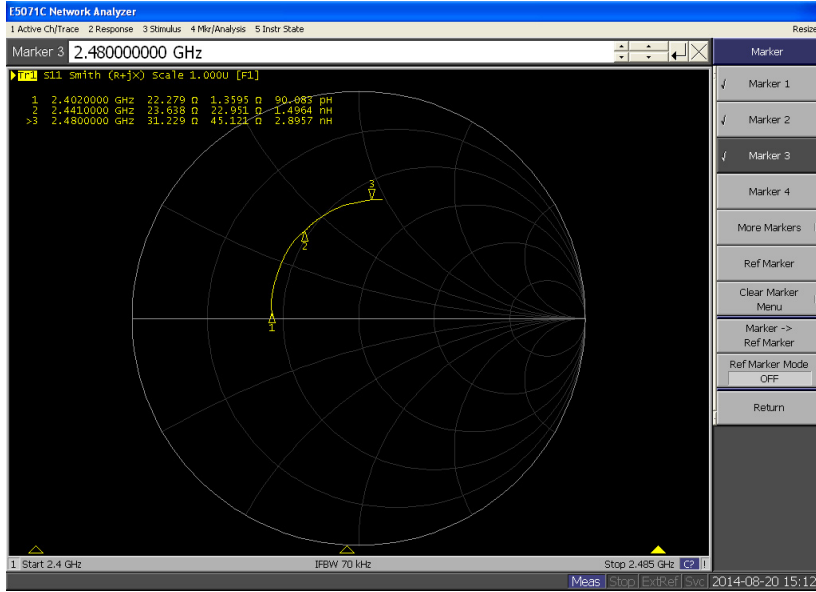
Frequency: VSWR

2.402Ghz 2.2510

2.441Ghz 2.6813

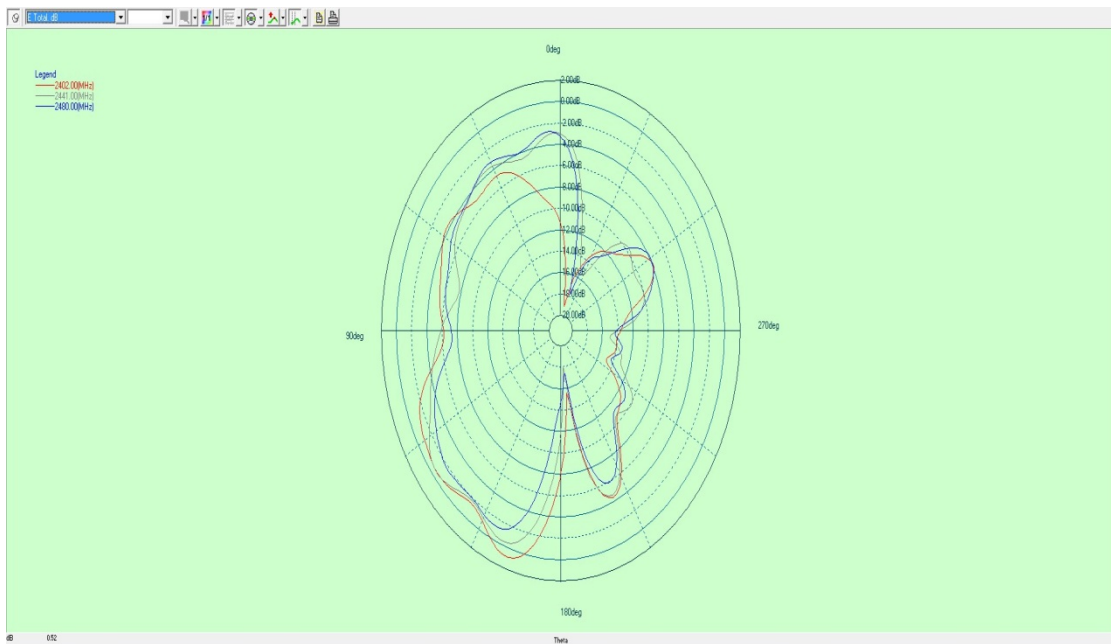
2.480Ghz 3.2046

Input impedance:

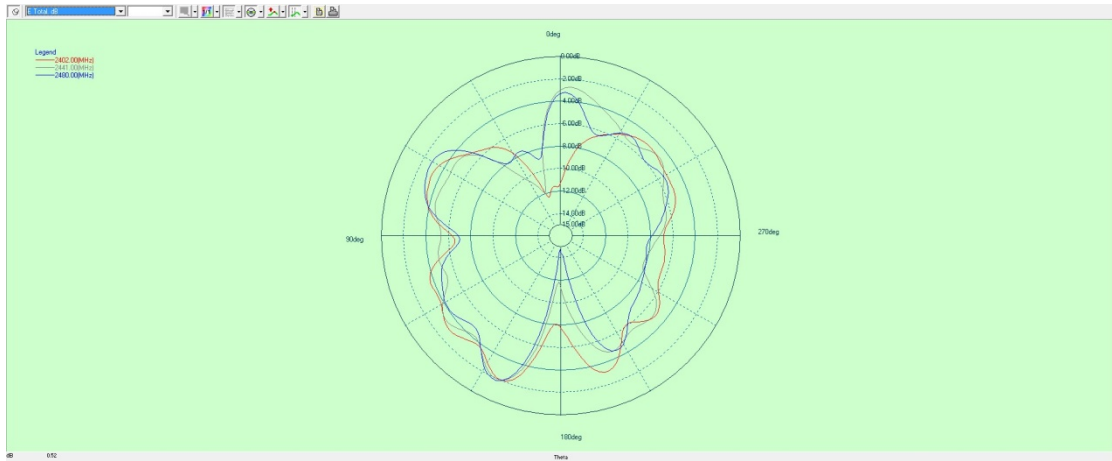


3. Radiation Pattern

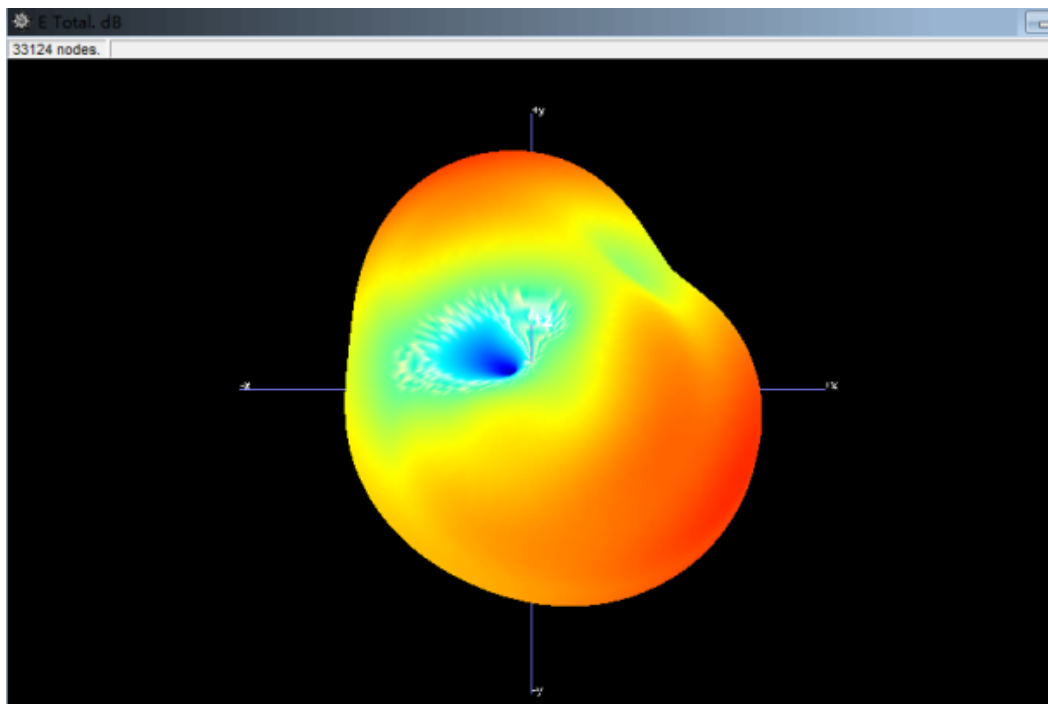
2D phi = 0:



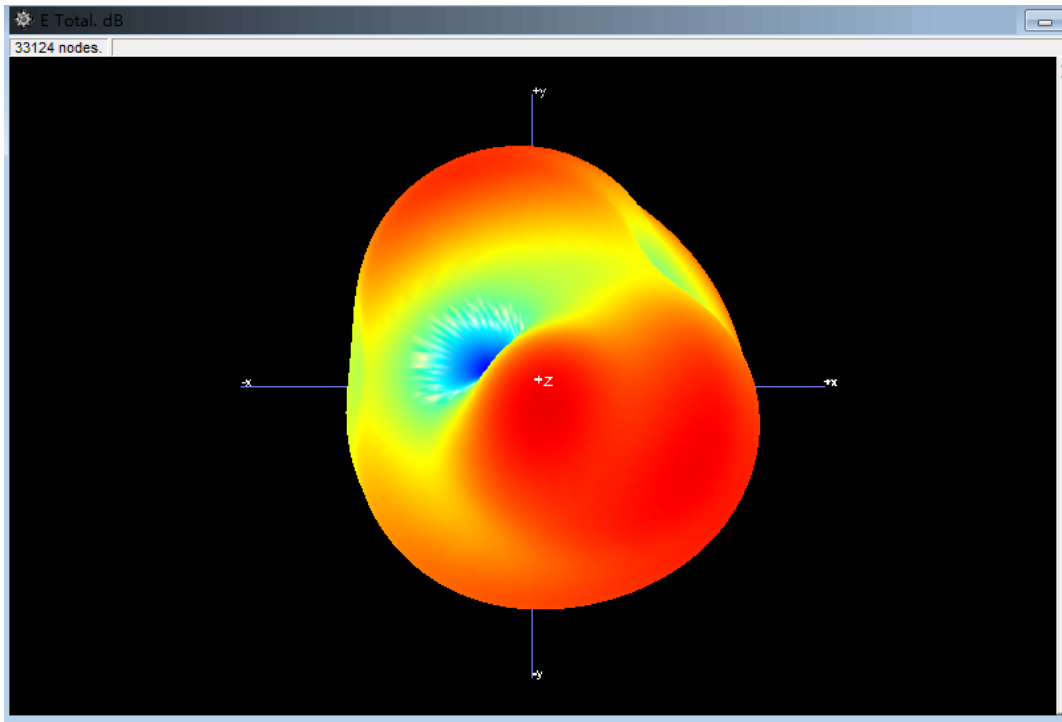
2D Phi = 90:



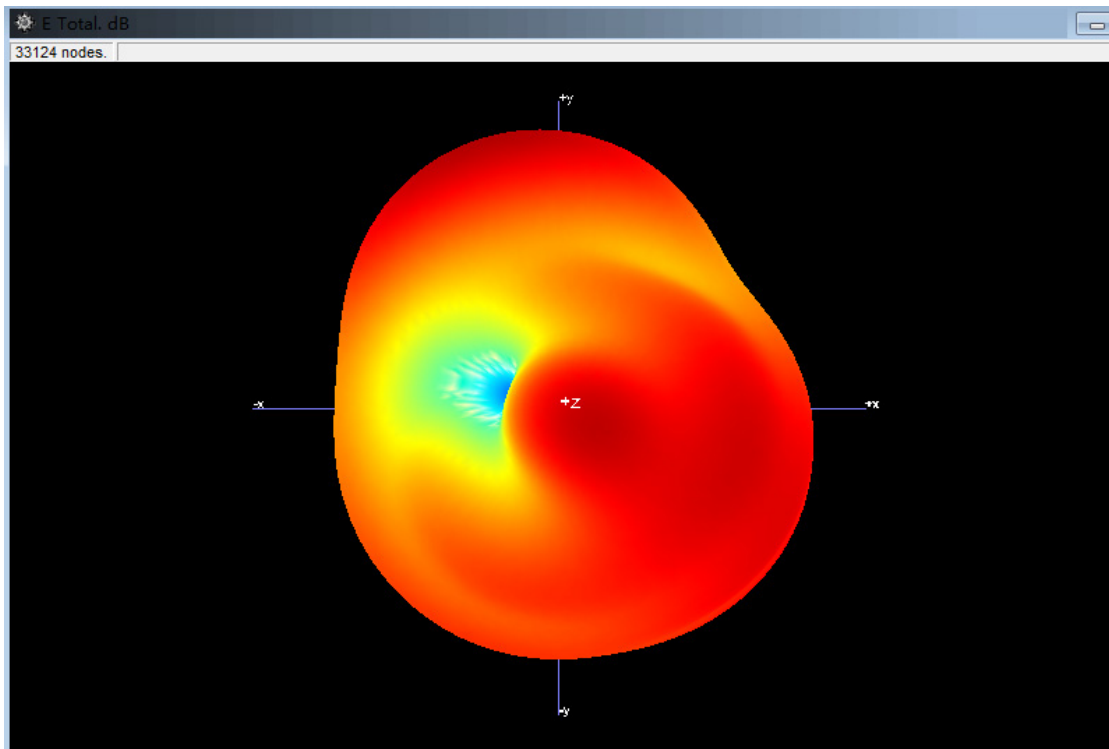
3D:



2.402G

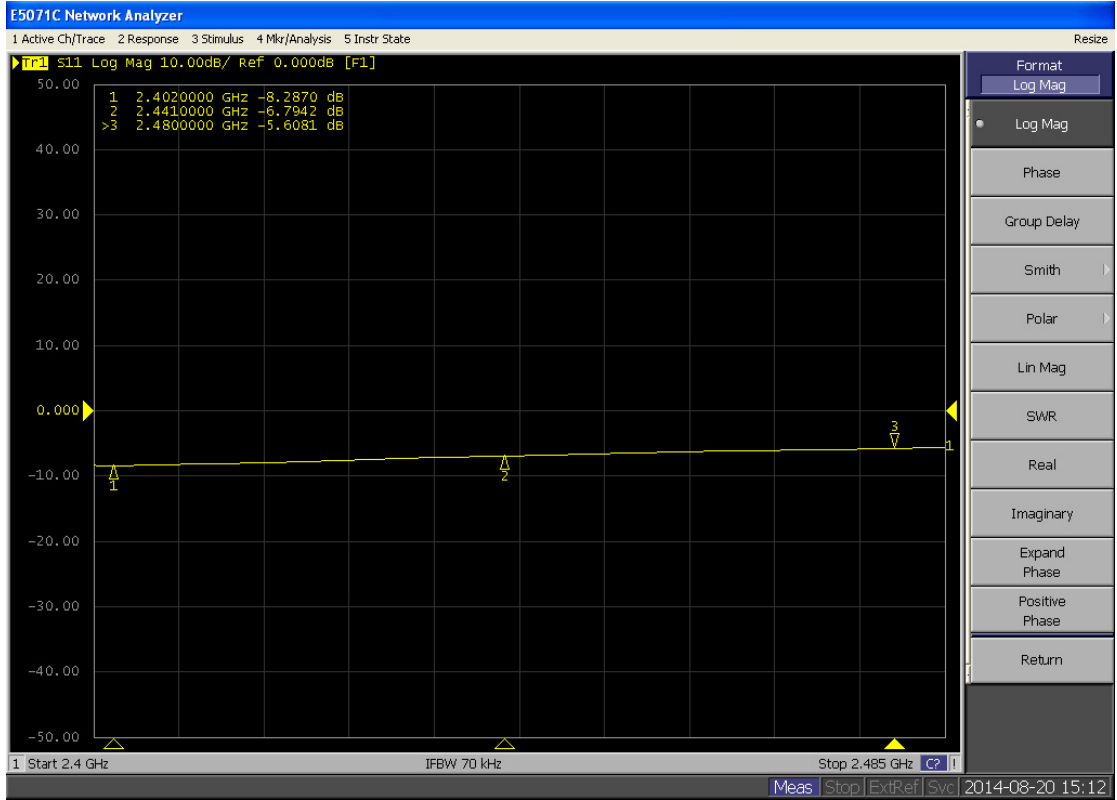


2.441Ghz



2.480Ghz

3. Return Loss:



4.theta = 90:

