

BT Audio Antenna Report

1. Gain and Efficiency

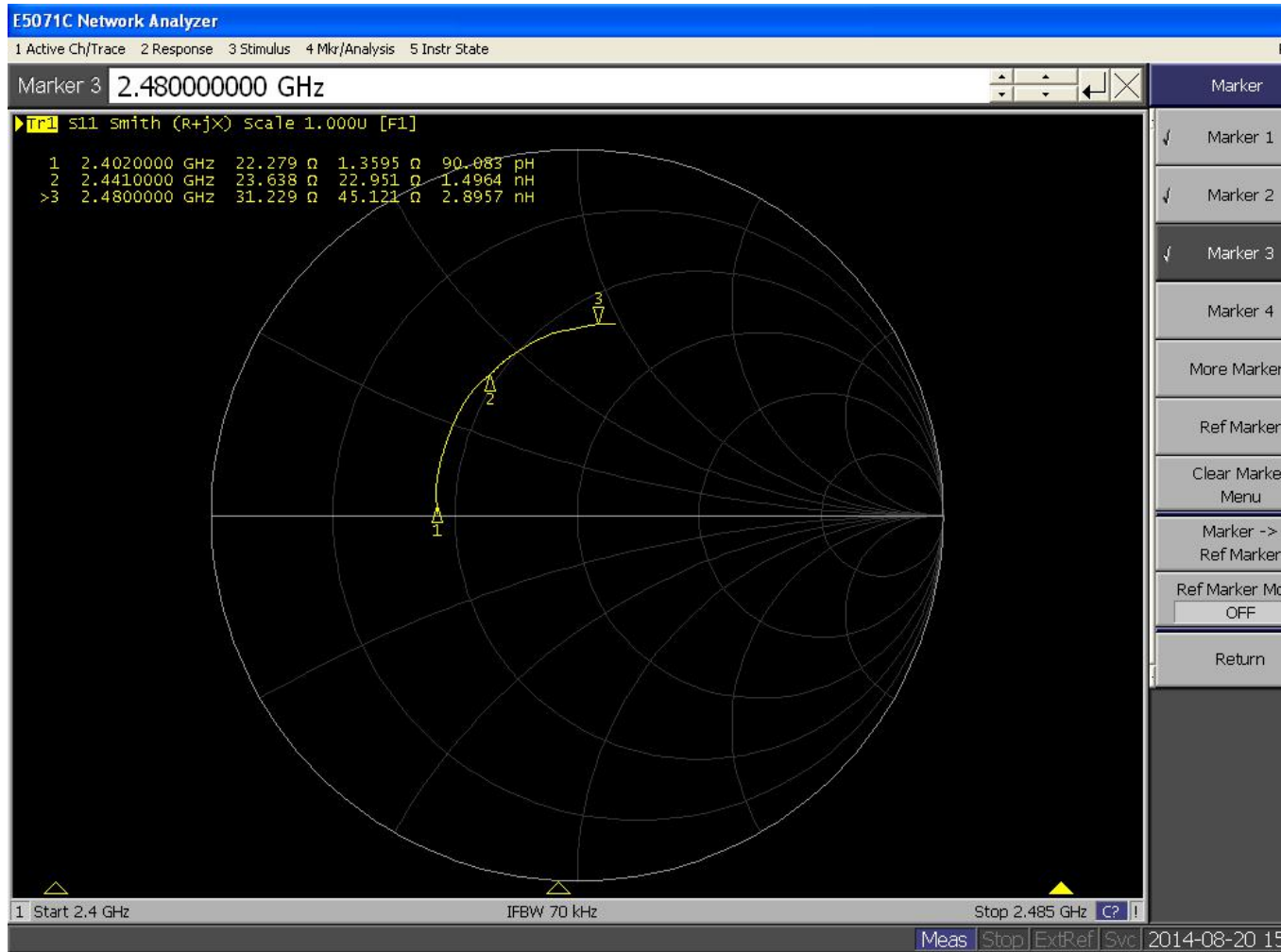
Frequency	E Total. dB(dB)	Efficiency()
2402MHz	0.937002	29%
2441MHz	-0.40394	27%
2480MHz	-1.27924	25%

2.VSWR



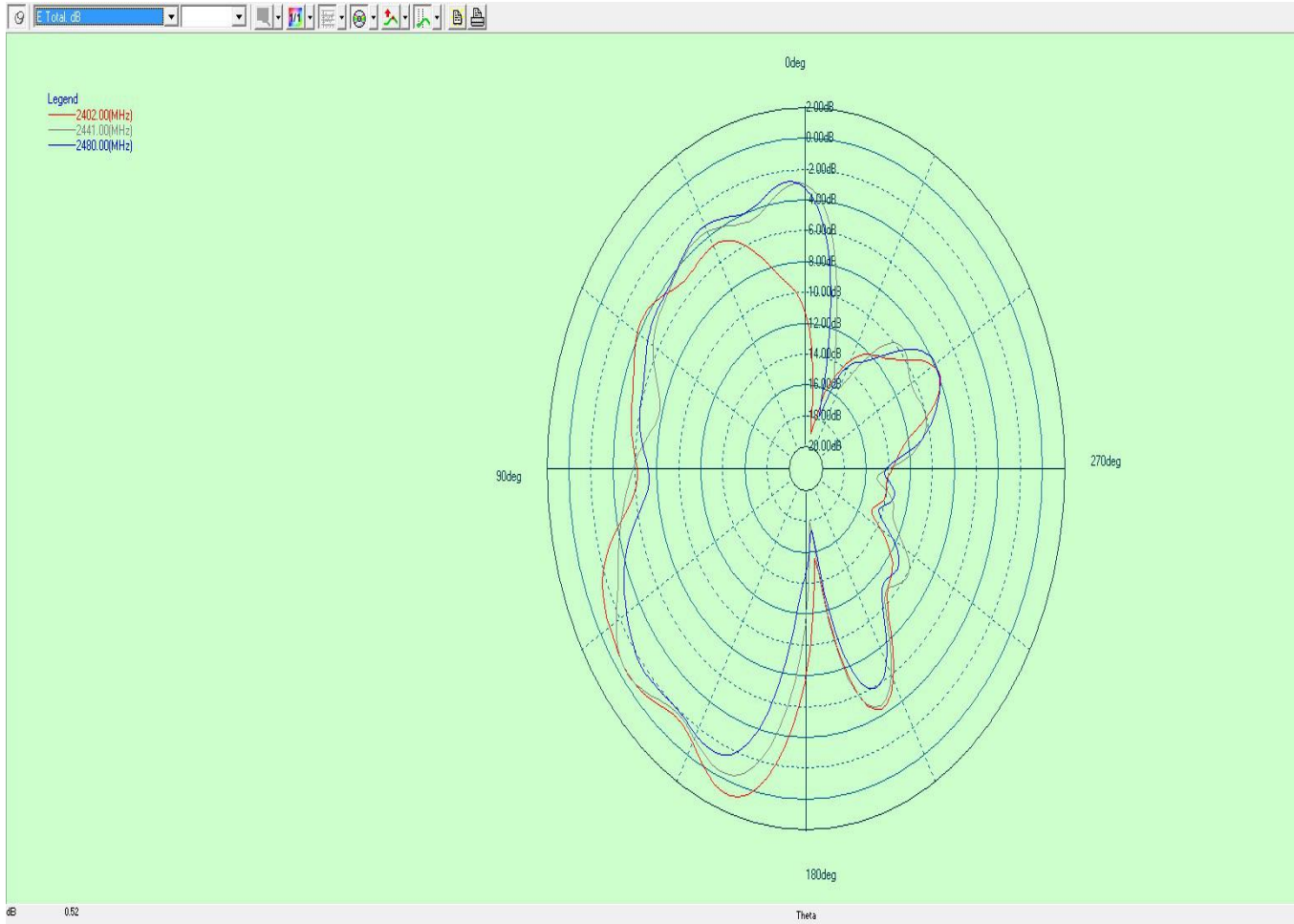
Frequency	VSWR
2.402Ghz	2.2510
2.441Ghz	2.6813
2.480Ghz	3.2046

Input impedance:

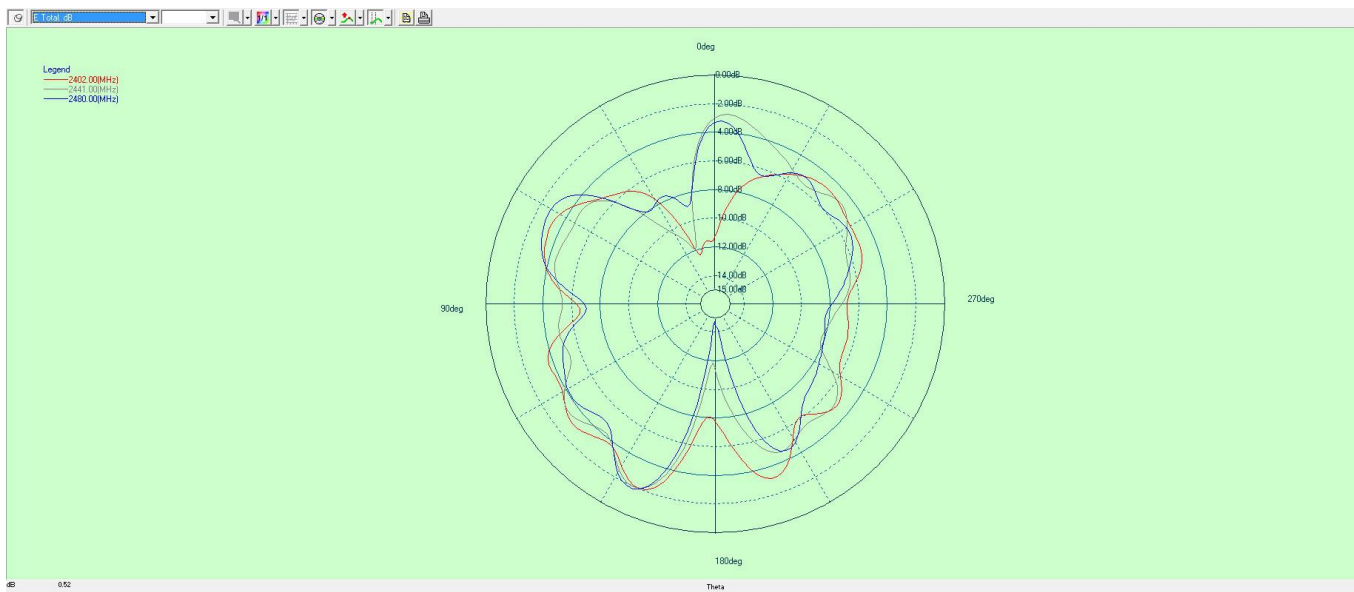


3. Radiation Pattern

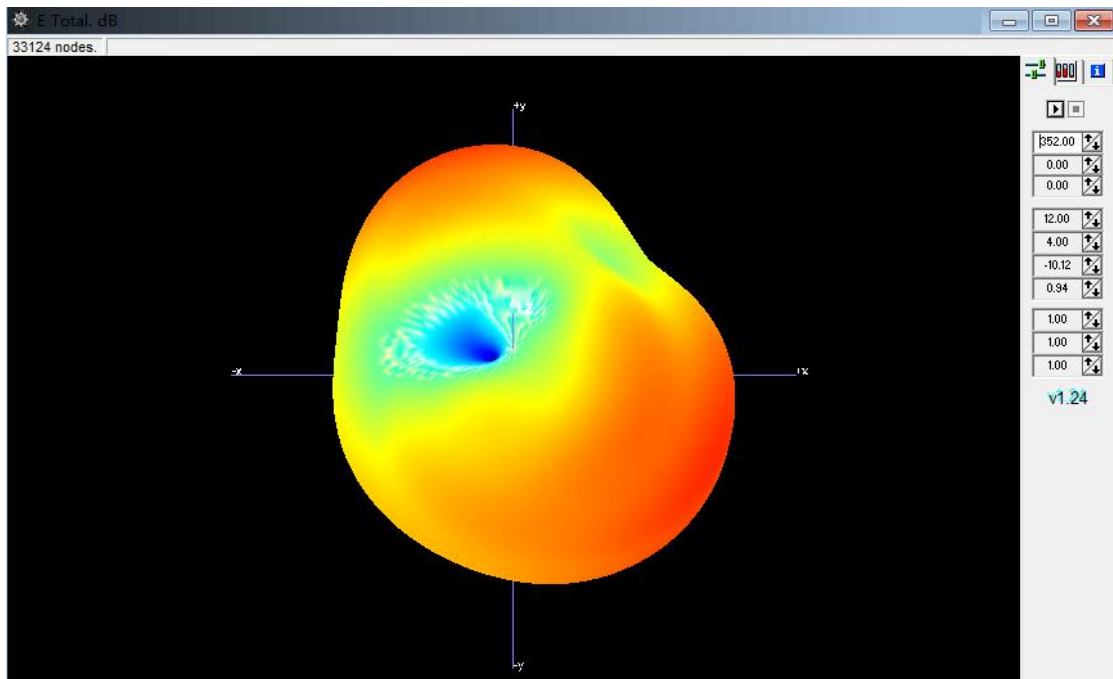
2D $\phi = 0$:



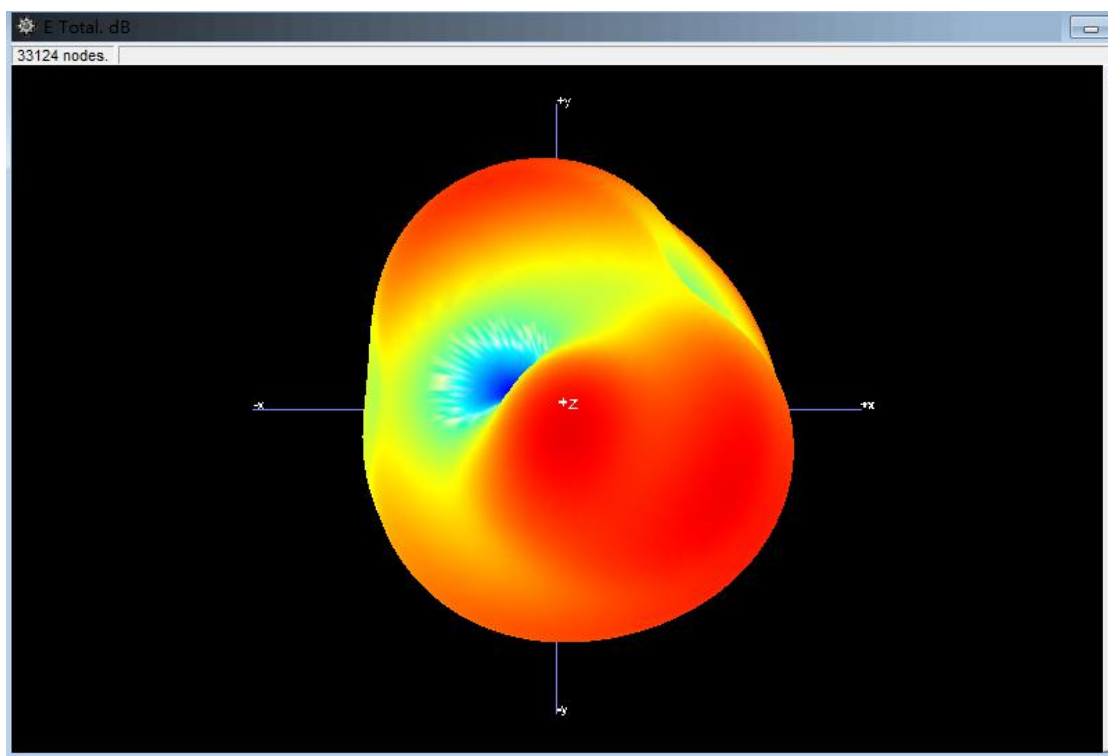
2D $\Phi = 90$:



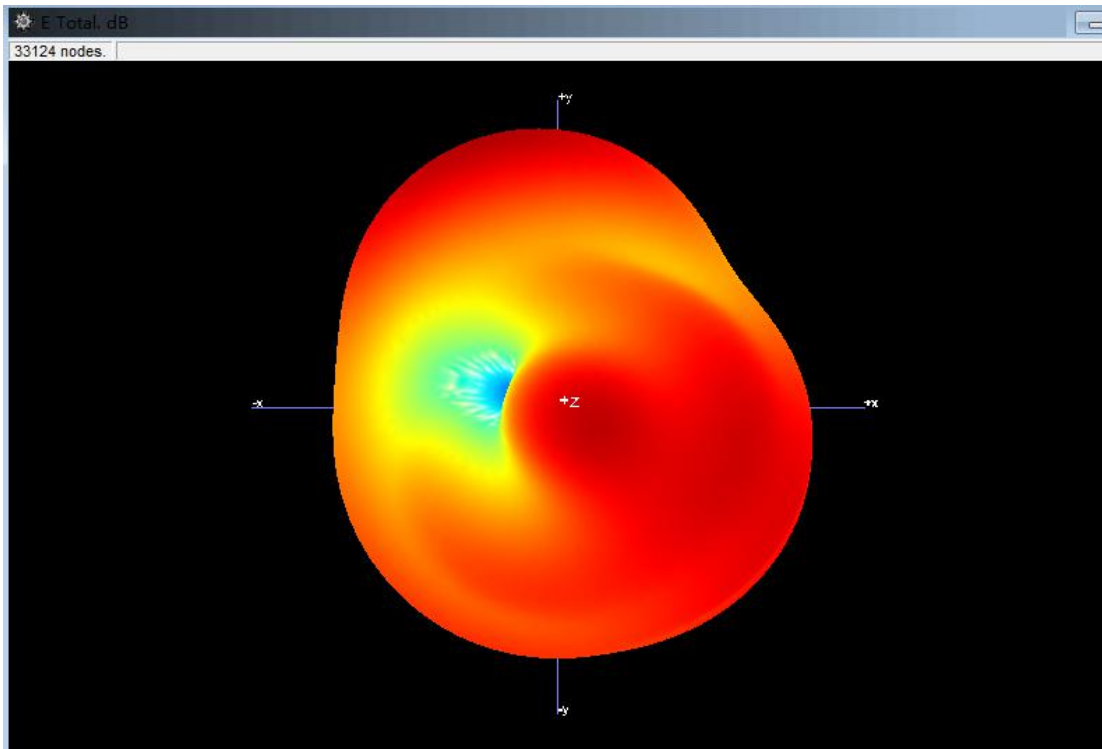
3D:



2.402G



2.441Ghz



2.480Ghz

3. Return Loss:



4.theta = 90:

