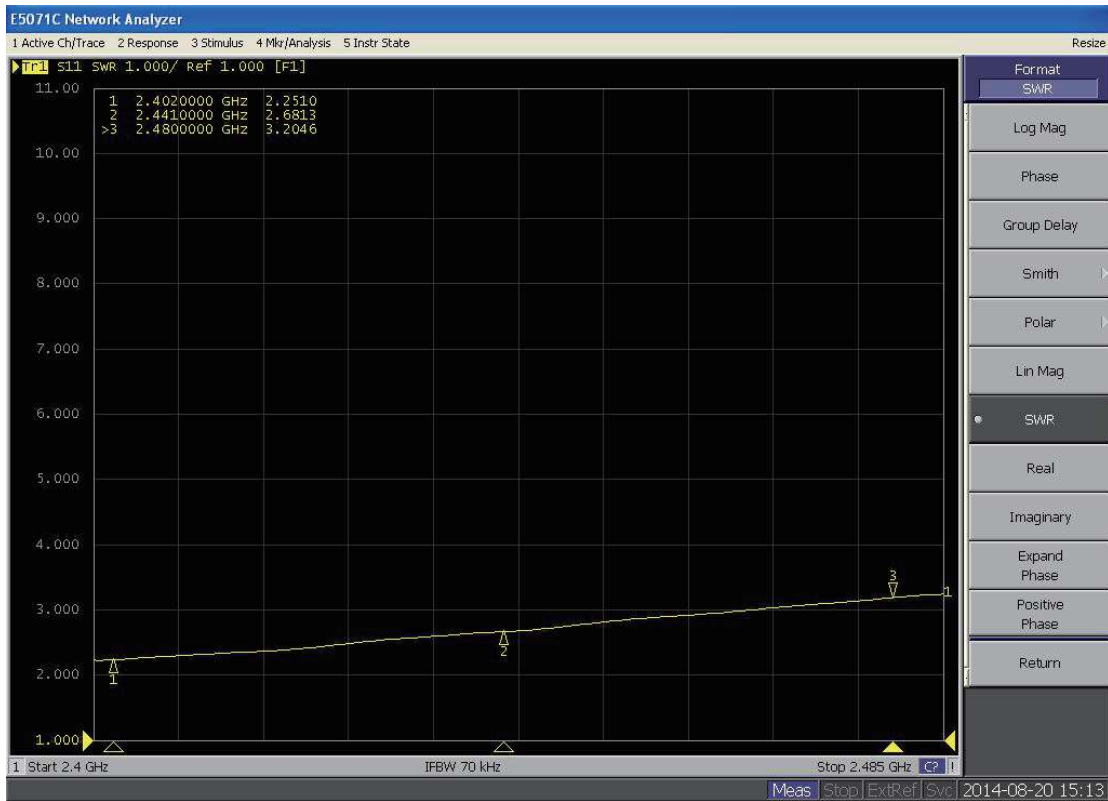


## BT Audio Antenna

### 1. Gain and Efficiency

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

### 2.VSWR



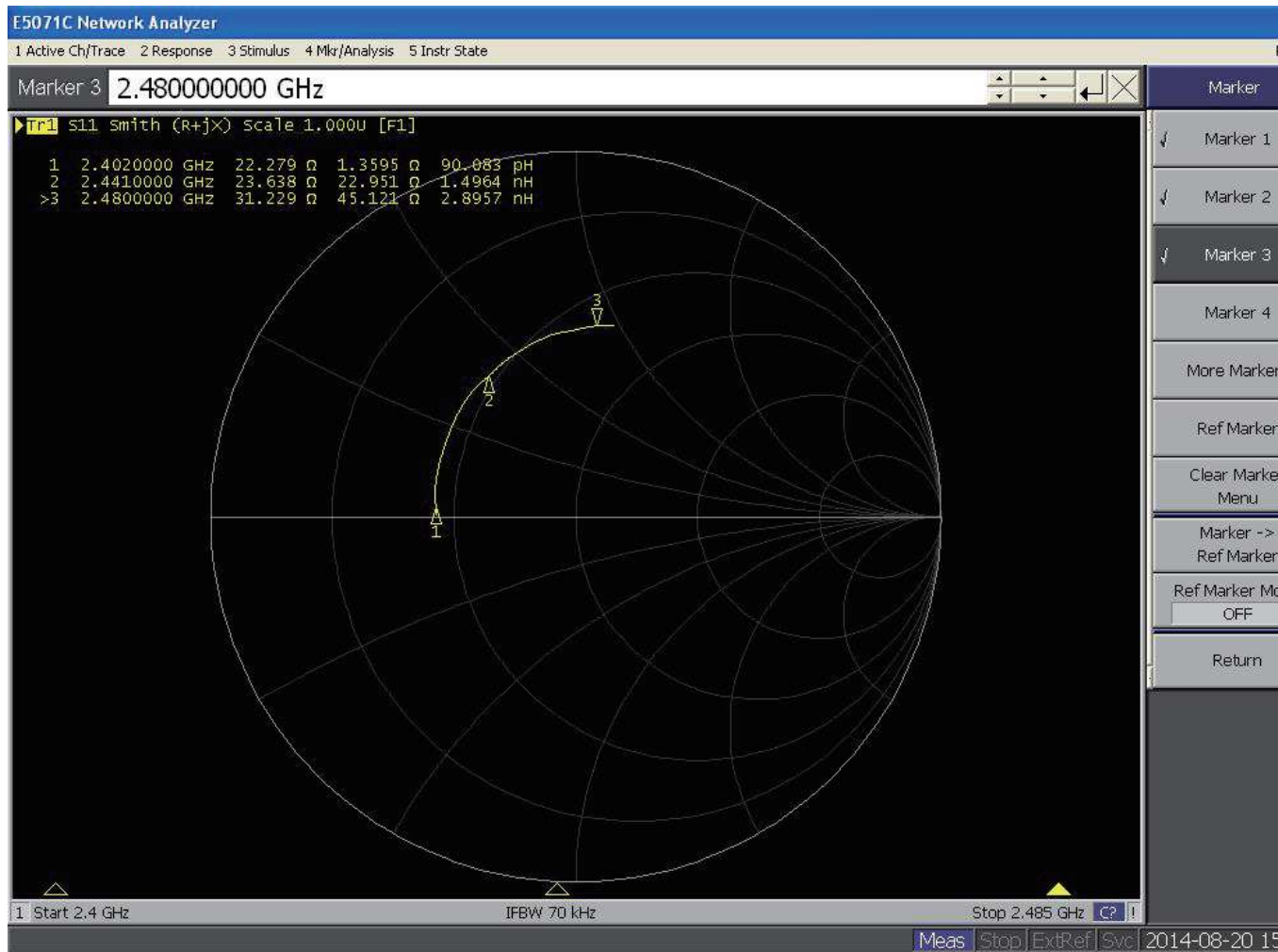
Frequence: VSWR

2.402Ghz 2.2510

2.441Ghz 2.6813

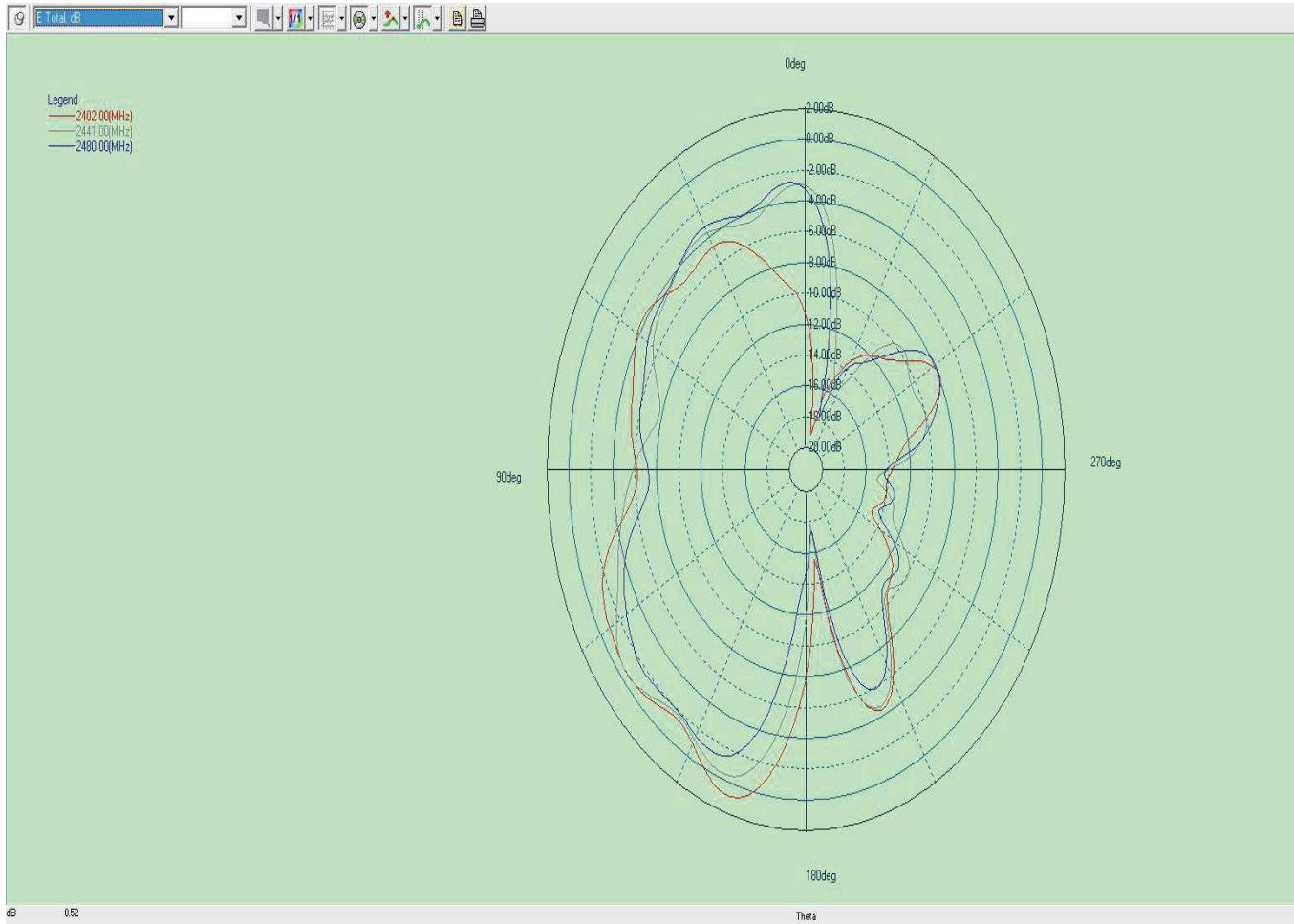
2.480Ghz 3.2046

Input impedance:



### 3. Radiation Pattern

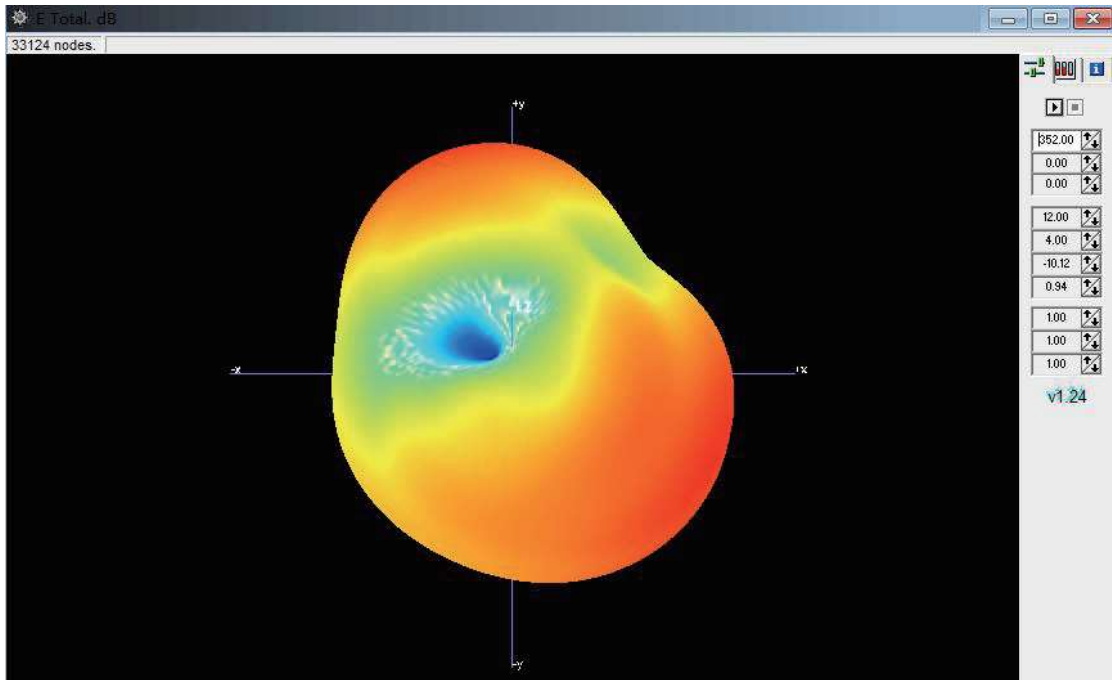
2D  $\phi = 0$ :



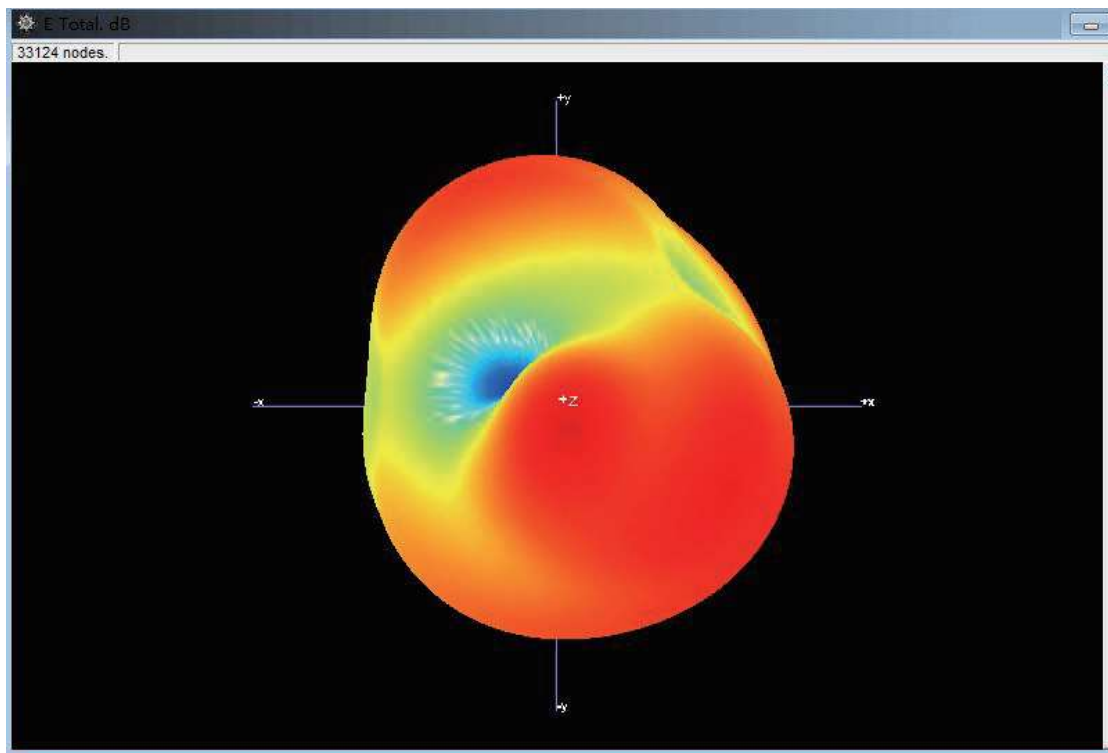
2D  $\Phi = 90$ :



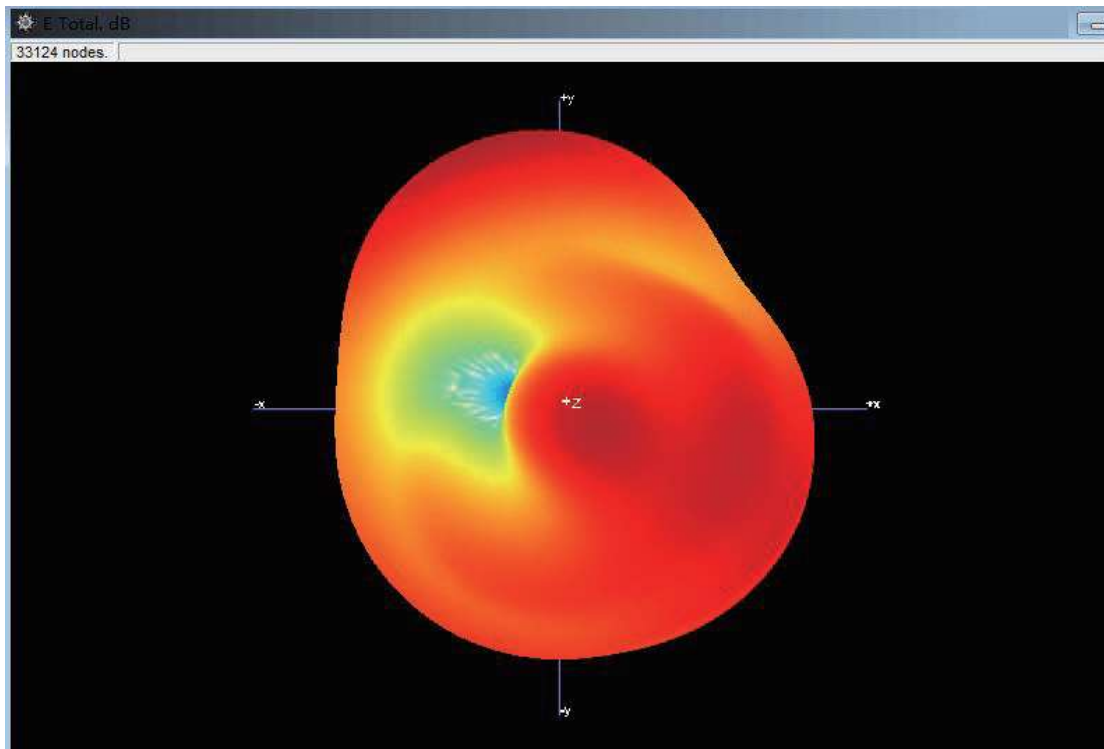
3D:



2.402G



2.441Ghz



2.480Ghz

### 3. Return Loss:



4.theta = 90:

