

# Antenna Specification

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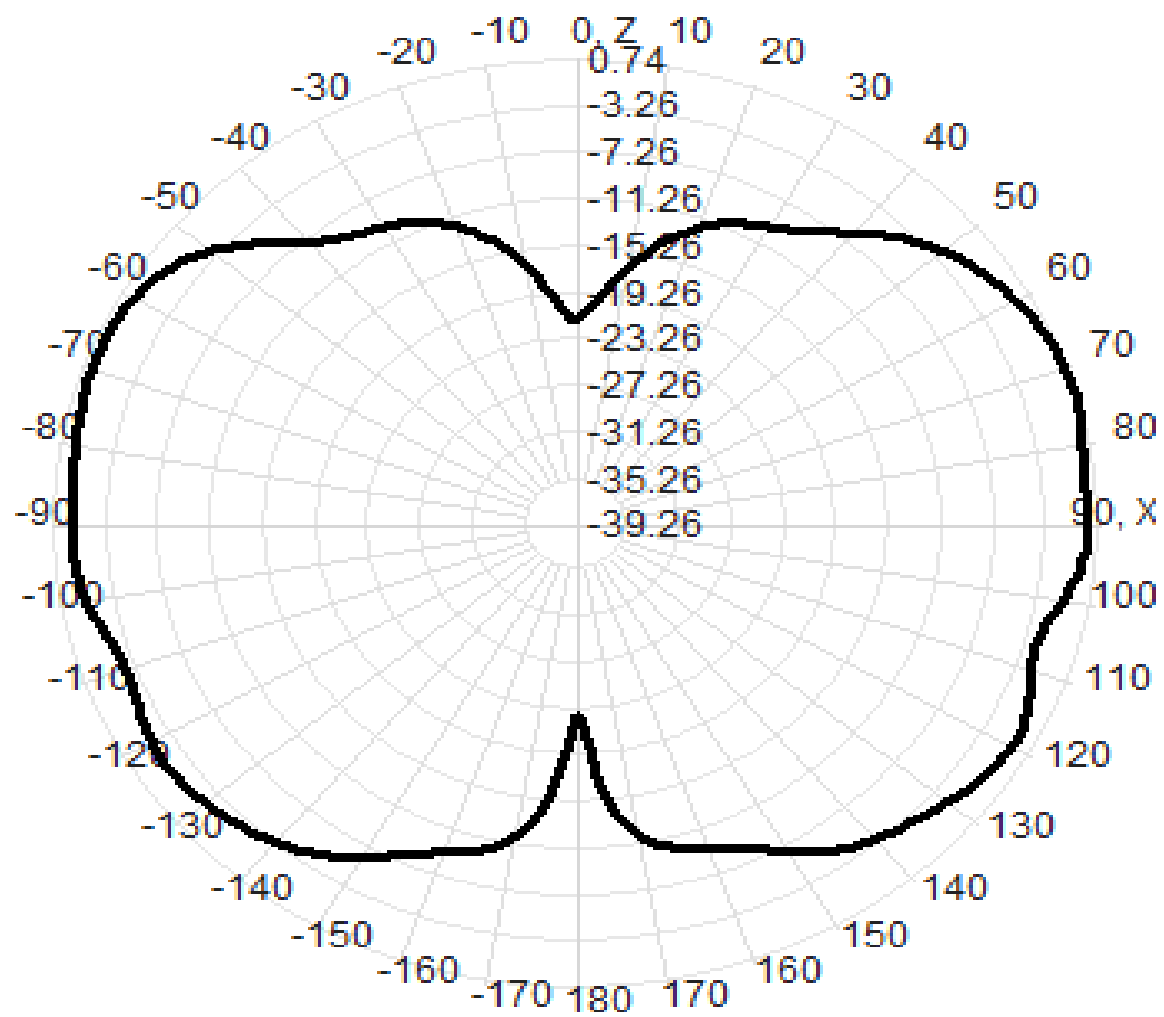
## 1. Antenna Description:

|                   |                                                                                        |
|-------------------|----------------------------------------------------------------------------------------|
| Antenna           | 2.4G BT Antenna                                                                        |
| Name              | PCB Antenna                                                                            |
| Max. Antenna Gain | 1 dBi                                                                                  |
| Frequency Range   | 2402-2480MHz                                                                           |
| Manufacturer      | Quanzhou Earphonic Electronics Technology Co., Ltd..                                   |
| Address           | Room 501, No. 8, Binnan Ninth Road, Xiamei Town, Nan'an City,<br>Fujian Province,China |

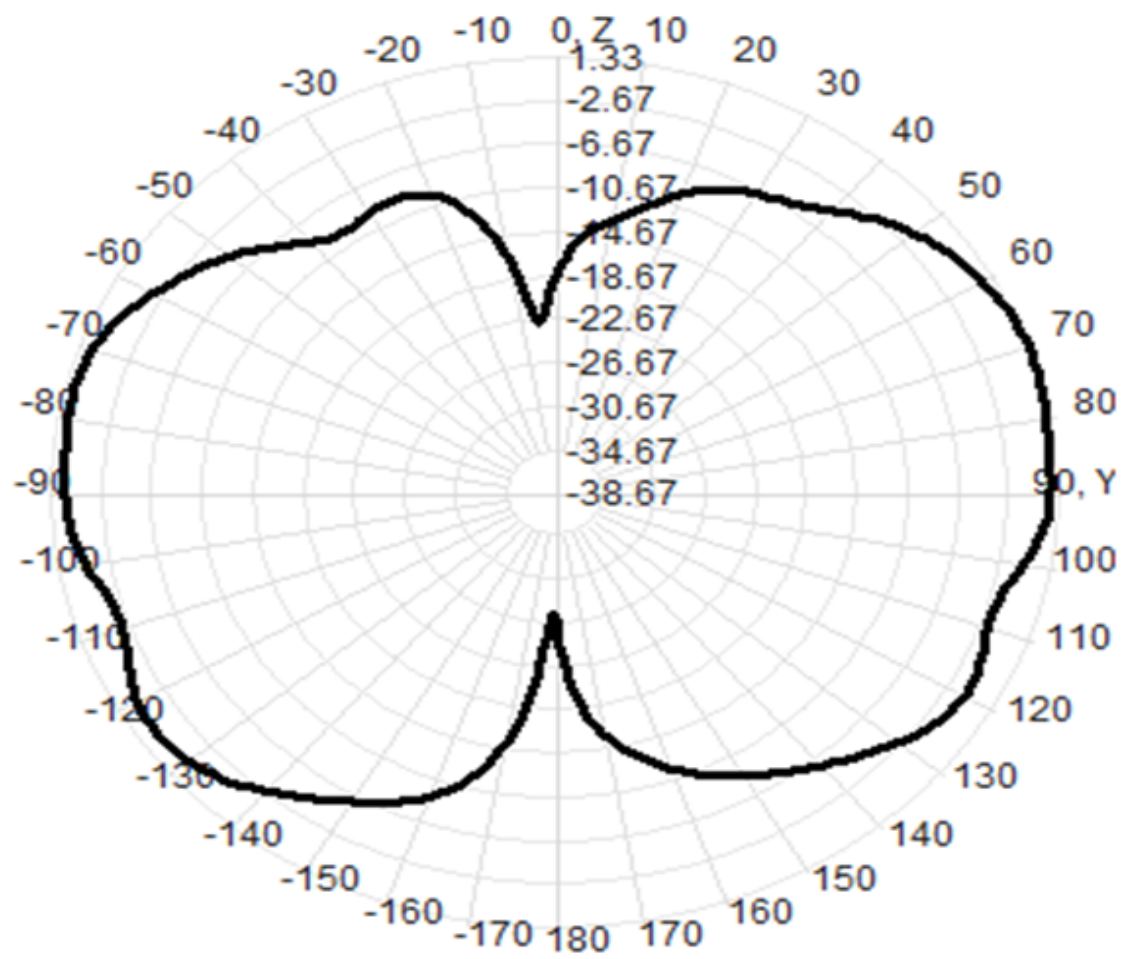
2      Antenna Picture:



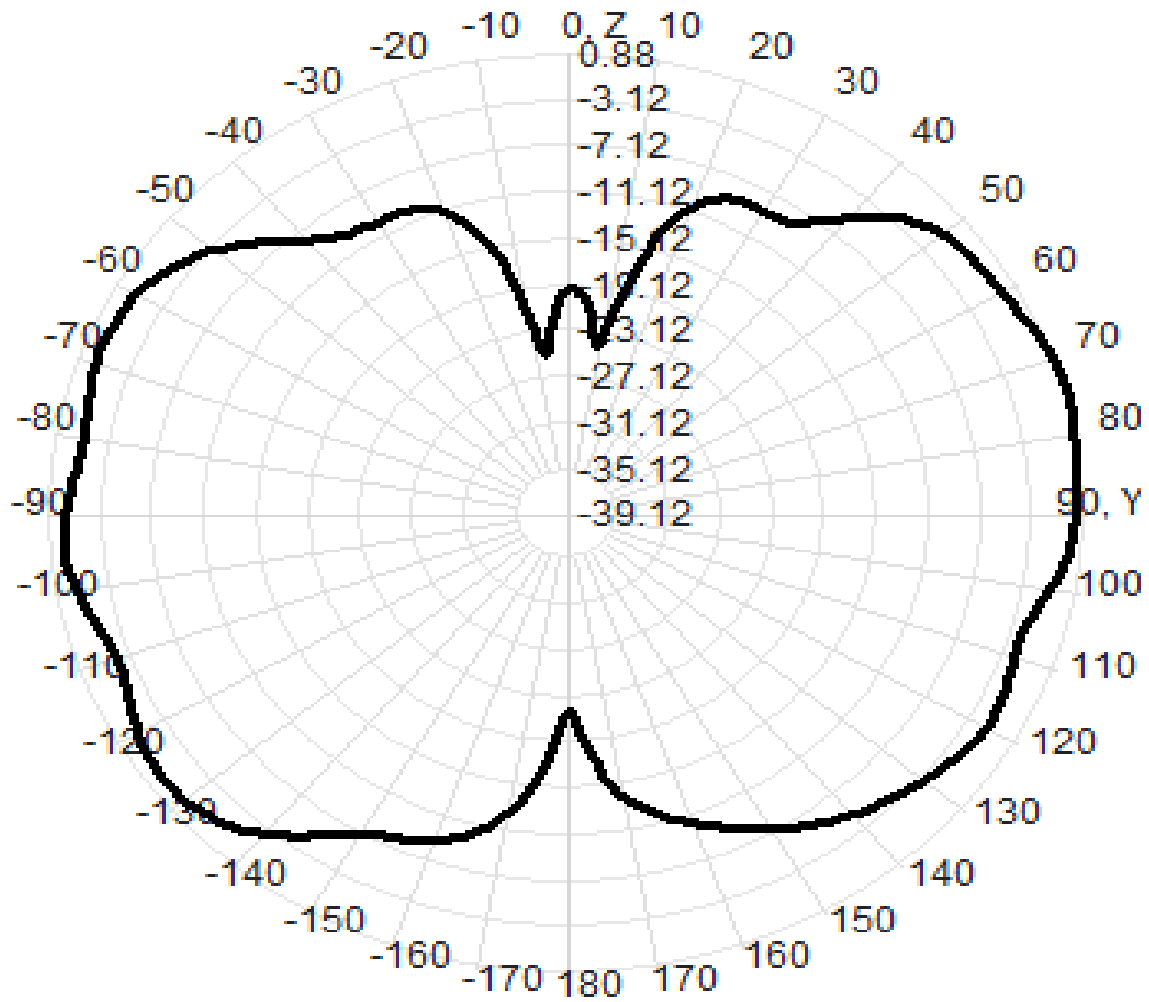
### 3 Antenna Pattern:



phi=0°, theta=0° Frequency: 2402MHz, Gain: 0.74dBi



$\phi=0^\circ$  ,  $\theta=0^\circ$  , Frequency: 2441MHz, Gain; 1dBi



phi=0°, theta=0°, Frequency: 2480MHz, Gain; 0.88dBi