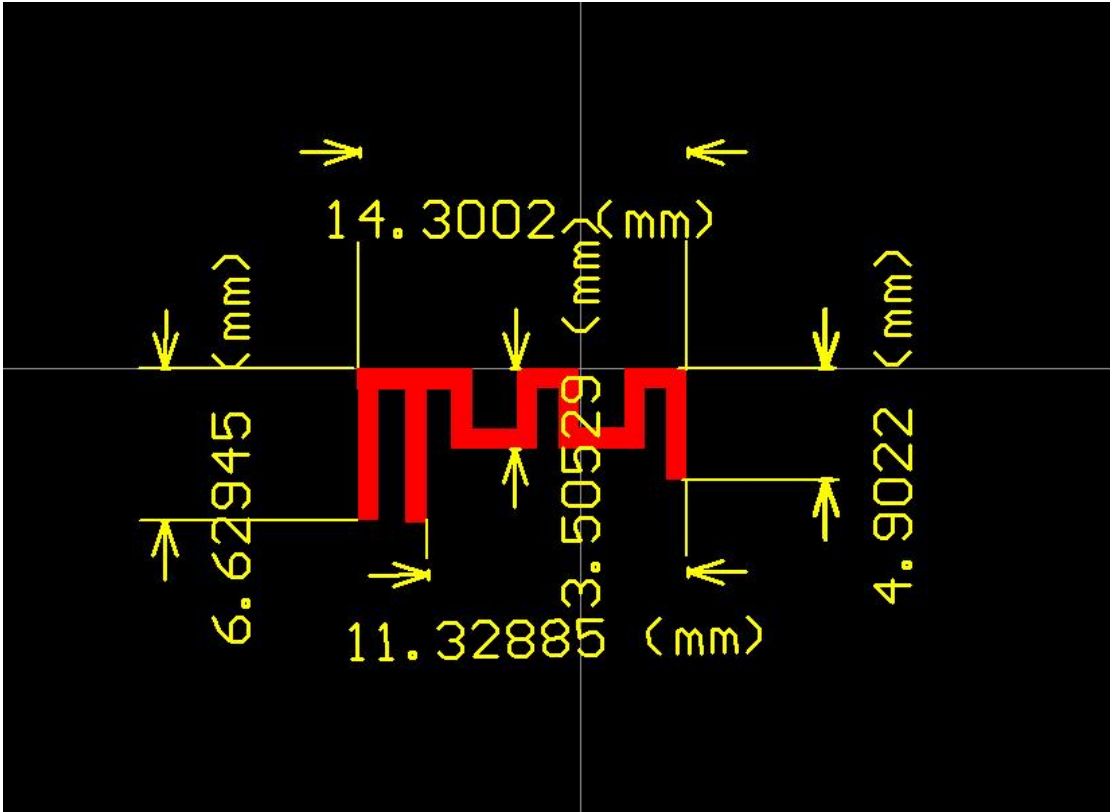


Manufacturer:  
Dongguan Chuan OptoElectronics Limited  
NO.43 SongShui Road,SongMuShan Village,Dalang Town, DongGuan City,Guangdong,China

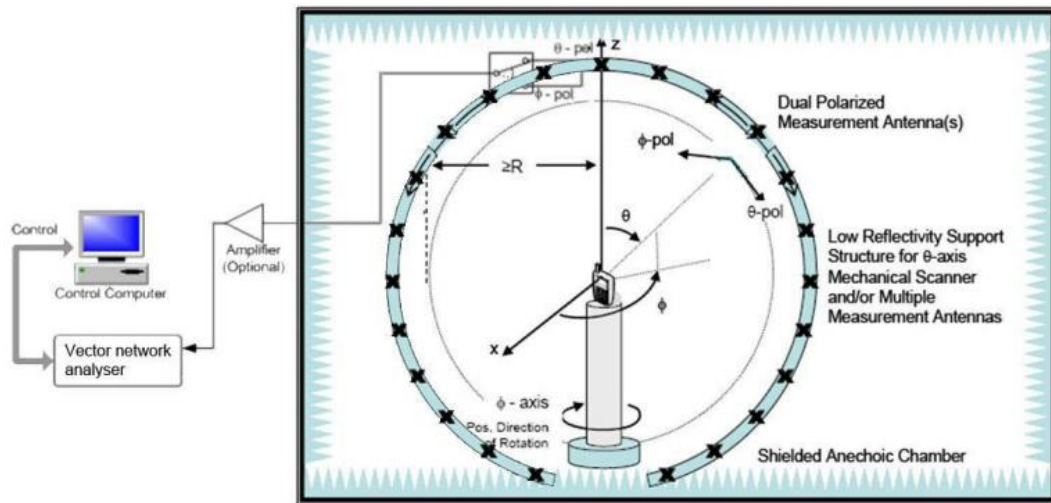
Antenna dimension drawing



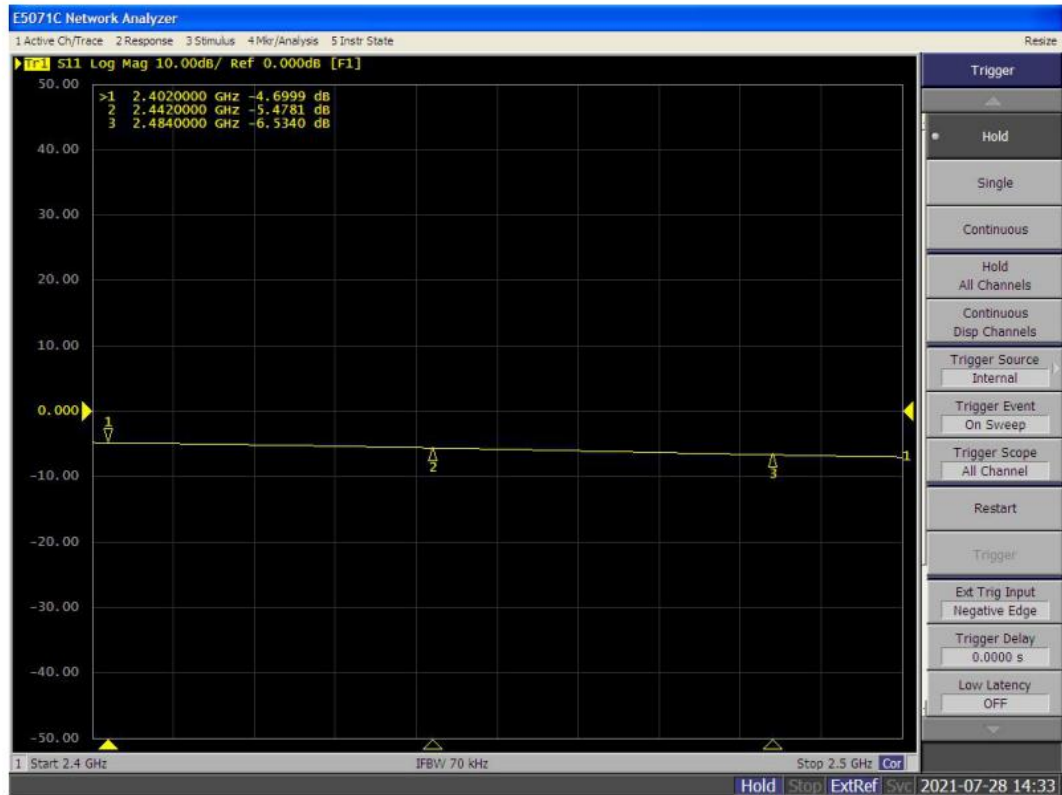
| Item                | Specification   |
|---------------------|-----------------|
| Wireless Type       | Bluetooth       |
| Test frequency band | 2400MHz-2500MHz |
| Antenna model       | CH16HL          |
| Antenna type        | PCB Antenna     |

| Frequency | Gain (dBi) |
|-----------|------------|
| 2402MHz   | -5.47      |
| 2442MHz   | -4.26      |
| 2484MHz   | -4.79      |

## Test Setup

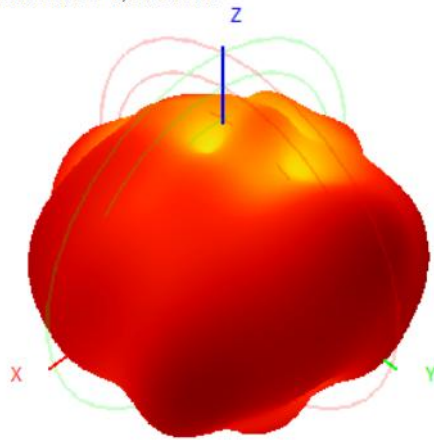


## Return Loss



### 3D Radiation Pattern

2442.0MHz H+V, Eff: 21.4%



Back View

