

## U2501&2601 BT surround ANT SPEC

Type: PCB On Board ANT



Length: 23.80mm

Width: 5.8mm

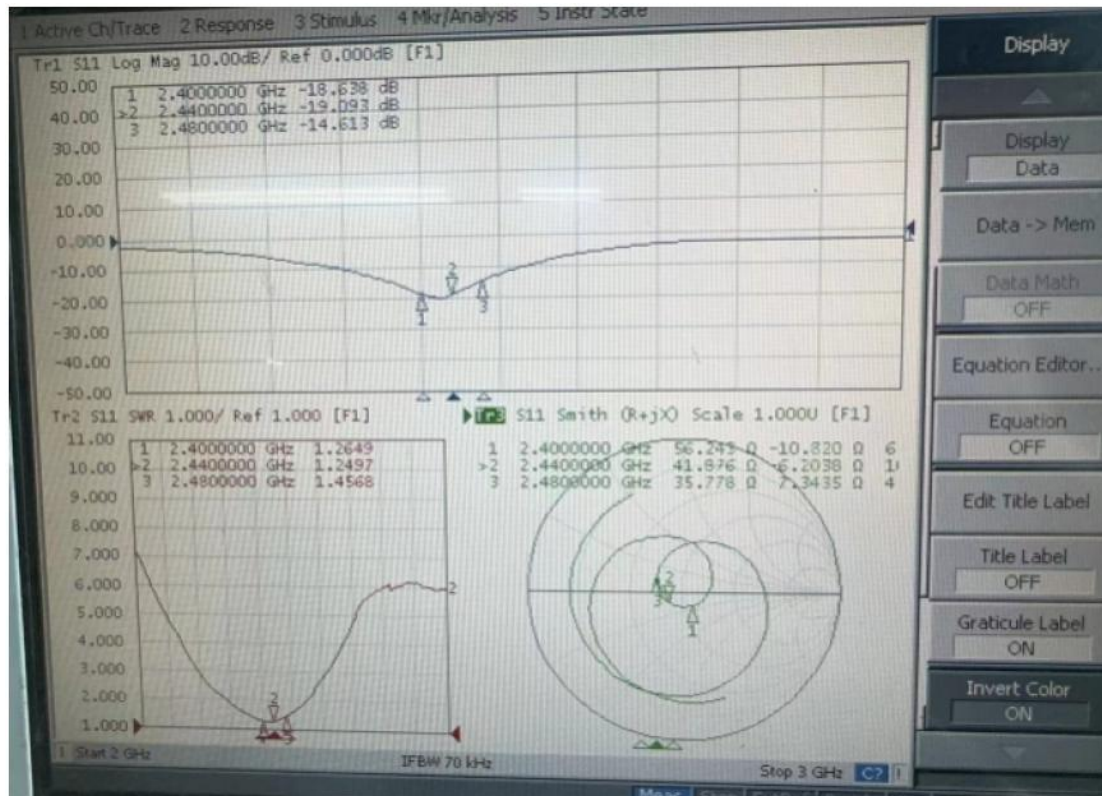
Technology: FR4&Cover Resistance Welding Oil

Test Company: SHENZHEN FENDA TECHNOLOGY CO.,LTD.

Manufacturer of Antenna: SHENZHEN FENDA TECHNOLOGY CO., LTD.

Address of antenna manufacturer: Fenda Hi-Tech Park, Zhoushi Road,  
Shiyan Town, Baoan District, Shenzhen City, Guangdong, China

## SWR & Return Loss



### Efficiency & Gain

| 环绕天线      |                |           |
|-----------|----------------|-----------|
| Freq(MHz) | Efficiency (%) | Gain(dBi) |
| 2400 MHz  | 36.24          | 1.29      |
| 2410 MHz  | 37.74          | 1.08      |
| 2420 MHz  | 39.74          | 0.98      |
| 2430 MHz  | 43.10          | 1.22      |
| 2440 MHz  | 45.04          | 1.65      |
| 2450 MHz  | 48.39          | 1.59      |
| 2460 MHz  | 47.85          | 1.63      |
| 2470 MHz  | 45.01          | 1.45      |
| 2480 MHz  | 43.42          | 1.49      |
| 2490 MHz  | 42.05          | 1.58      |
| 2500 MHz  | 40.05          | 1.57      |

## Antenna Radiation Pattern

