

# Bluetooth Antenna

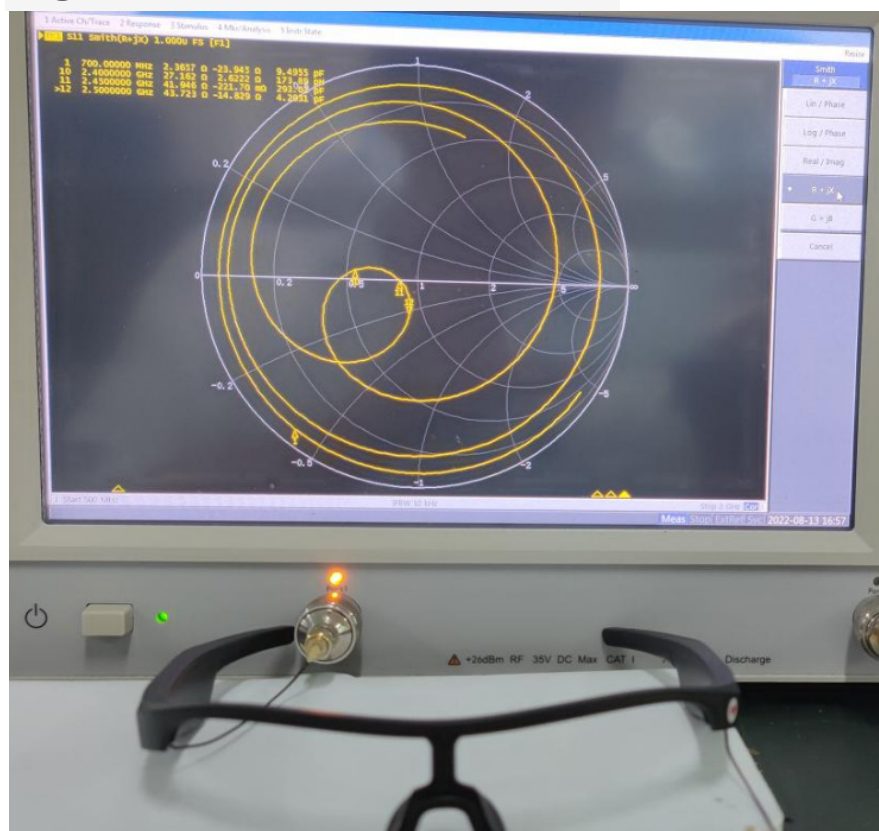
Manufacture: Shenzhen AngSi Technology Co.,Ltd.

Address: 6/F,Block B,Ding Xin Science Park,Hong Lang North No.2 Road,Bao An District,ShenZhen PRC

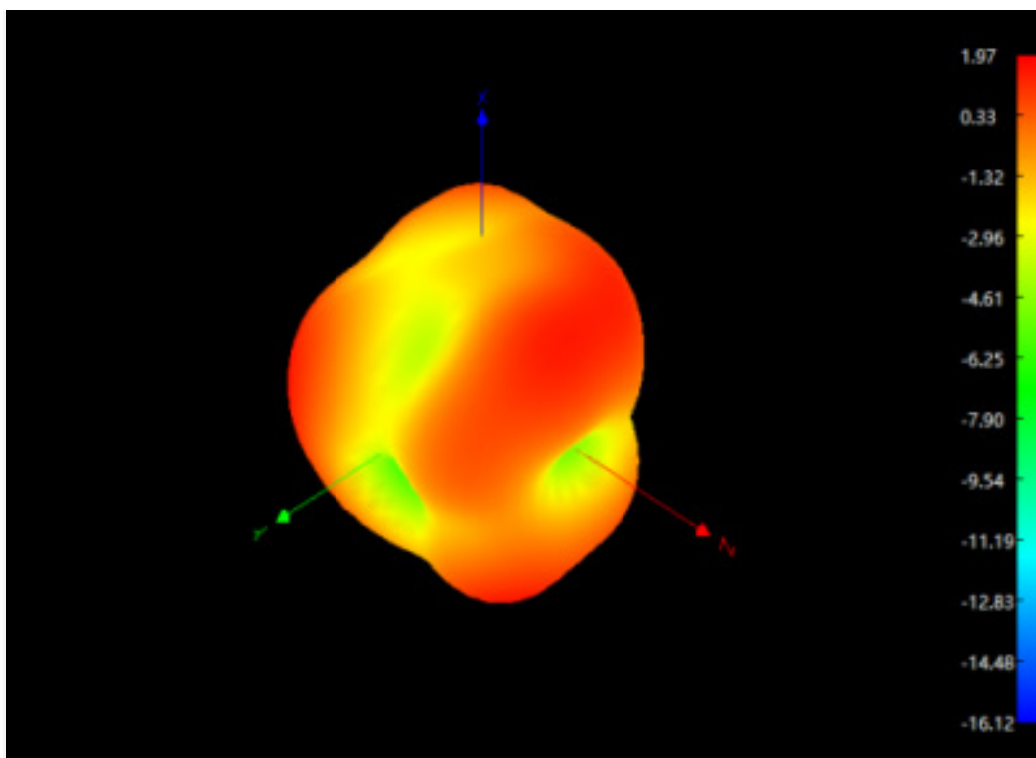
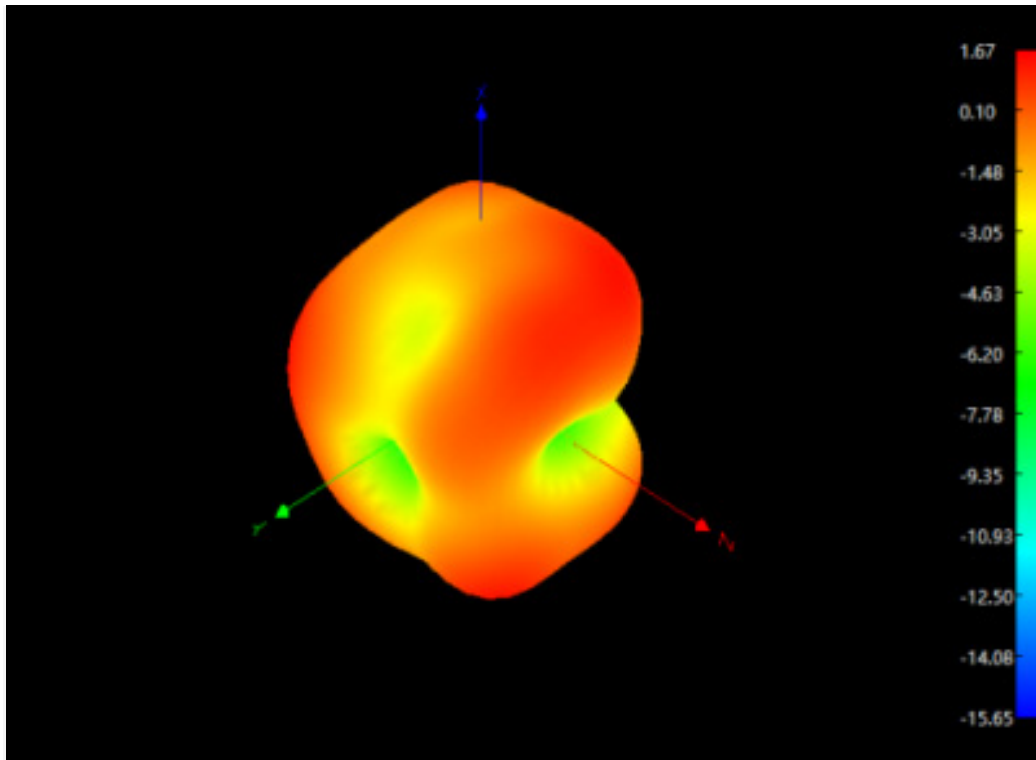
## Right antenna gain/efficiency data

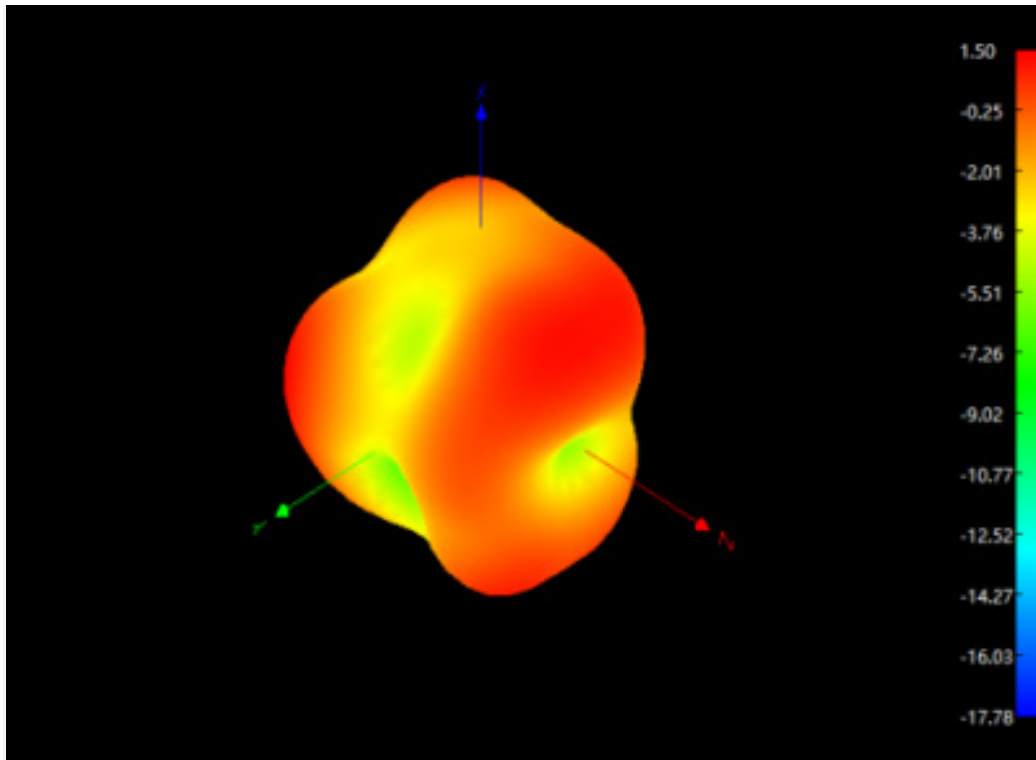
| Gain&Efficiency    |               |                  |                     |                   |
|--------------------|---------------|------------------|---------------------|-------------------|
| frequency<br>(MHz) | gain<br>(dBi) | mingain<br>(dBi) | efficiency<br>(dBi) | efficiency<br>(%) |
| 2400               | -1.81         | -30.31           | -6.89               | 20.48             |
| 2410               | -1.25         | -32.67           | -6.68               | 21.46             |
| 2420               | -1.58         | -33.14           | -6.83               | 20.73             |
| 2430               | -1.49         | -31.9            | -6.54               | 22.18             |
| 2440               | -1.31         | -30.39           | -6.55               | 22.12             |
| 2450               | -0.99         | -28.6            | -6.25               | 23.70             |
| 2460               | -1.11         | -29.53           | -6.29               | 23.48             |
| 2470               | -0.62         | -27.24           | -6.02               | 25.01             |
| 2480               | -0.57         | -25.94           | -6.03               | 24.93             |

## Right antenna, Smith chart



## Antenna pattern(3D):





Antenna Photo:

