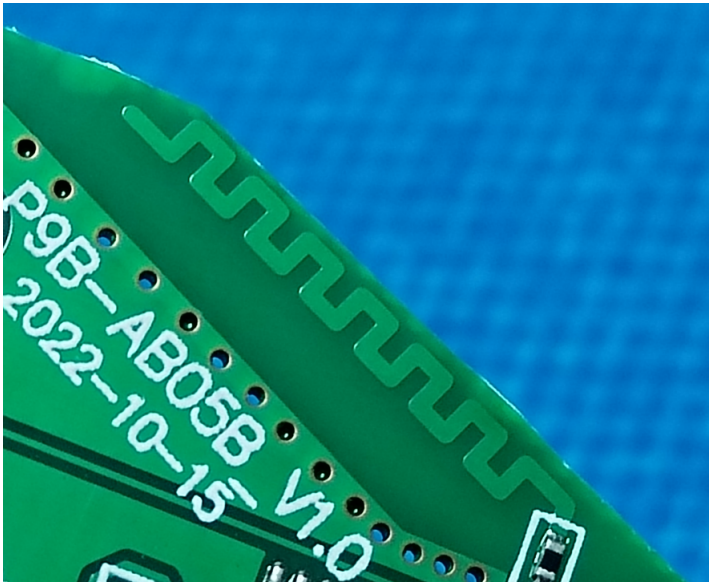


# Meander Line Antenna Specification

## Summary

| ITEM                 | ANT SPEC                                                                                                                                                   |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model Name           | 2.4G ANT                                                                                                                                                   |
| Frequency            | 2400MHz – 2500MHz                                                                                                                                          |
| MAX. Gain            | 0dBi                                                                                                                                                       |
| polarization         | Horizontal and Vertical                                                                                                                                    |
| Azimuth Beam Pattern | Omni-directional                                                                                                                                           |
| Impedance            | 50 Ohm                                                                                                                                                     |
| Manufacture          | Shenzhen Bluetrum Technology Co., Ltd.<br>13F, Unit 1, Building A, Wisdom Plaza, Qiaoxiang Road, Gaofa Community, Shahe Street, Nanshan District, Shenzhen |

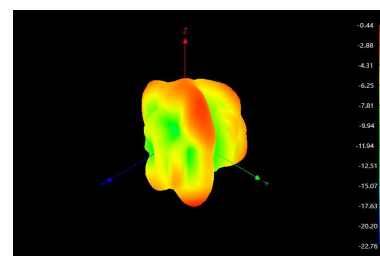
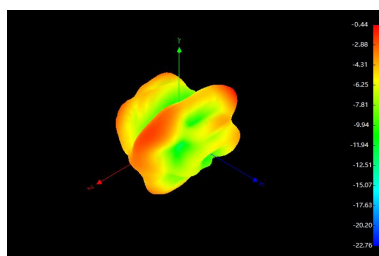
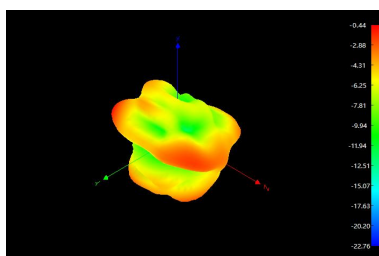
## Antenna Photo



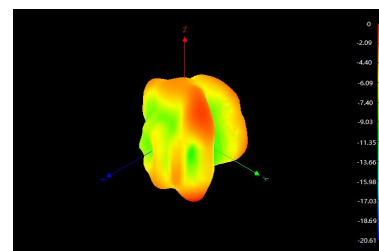
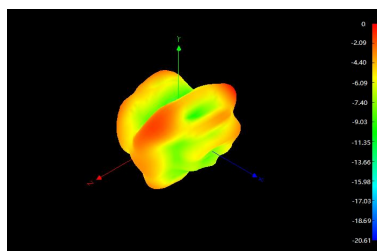
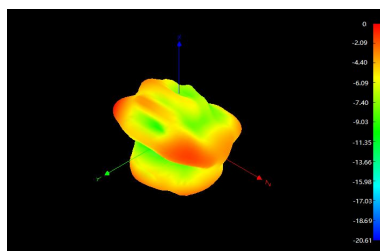
| Frequency / MHz | Gain/ dBi |
|-----------------|-----------|
| 2400            | -0.44     |
| 2410            | -0.34     |
| 2420            | -0.35     |
| 2430            | -0.01     |
| 2440            | -0.06     |
| 2450            | 0         |
| 2460            | -0.11     |
| 2470            | -0.24     |
| 2480            | -0.62     |
| 2490            | -0.78     |
| 2500            | -0.54     |

## Antenna Pattern Picture

**2400MHz**



**2450MHz**



**2500MHz**

