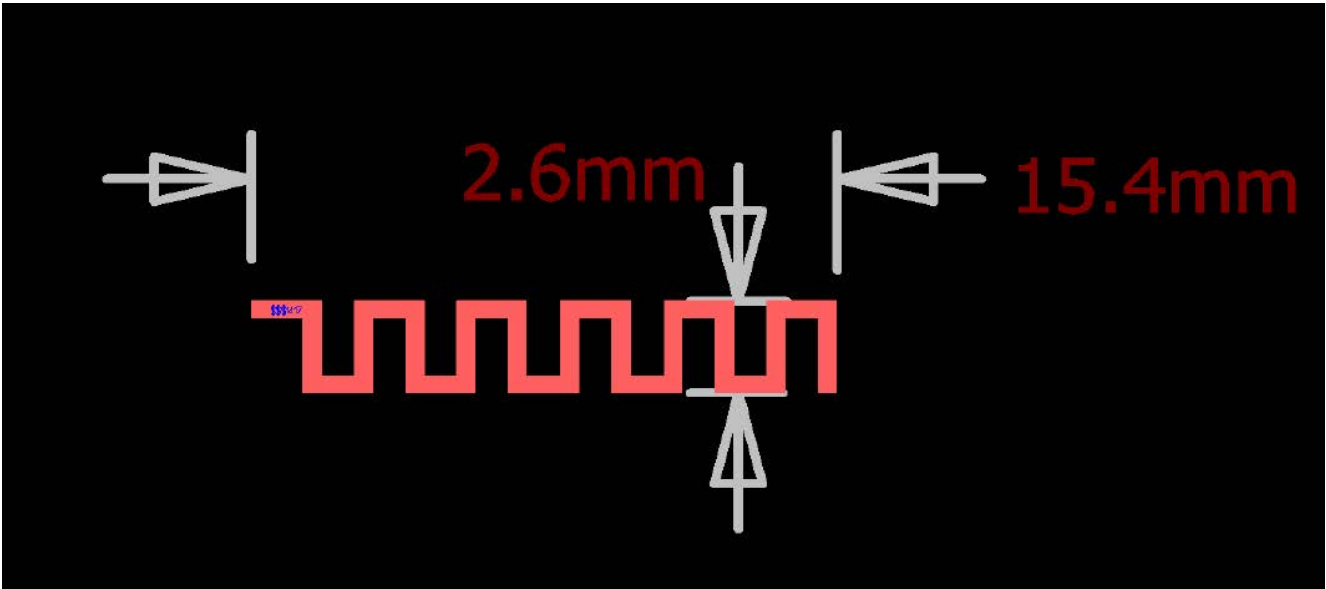


|                 |                                                                            |
|-----------------|----------------------------------------------------------------------------|
| Test Ccompany   | TA Technology (Shanghai) Co., Ltd.                                         |
| Test Address    | Building 1, No. 400, Fangchun Road, China (Shanghai) Pilot Free Trade Zone |
| Test Date       | 2024/7/24                                                                  |
| Test Instrument | Keysight E5071B                                                            |

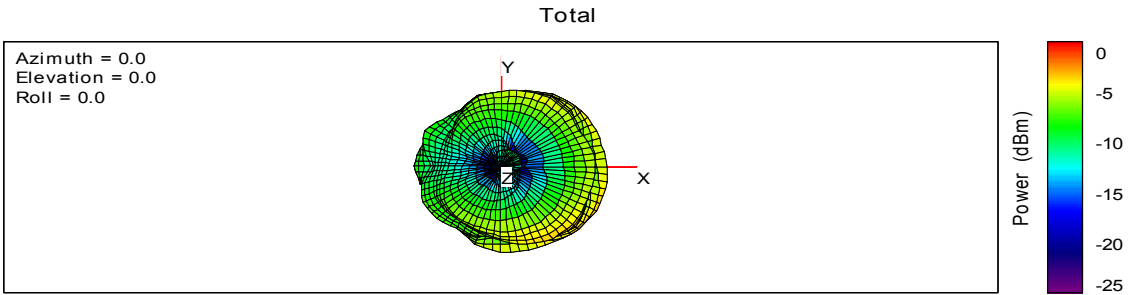
Antenna design specification



Gian and Efficiency

| Frequency (MHz) | Efficiency(%) | Gain(dBi) |
|-----------------|---------------|-----------|
| 2300            | 13.17         | -1.57     |
| 2320            | 19.08         | -0.85     |
| 2340            | 22.65         | -0.68     |
| 2360            | 22.62         | -0.73     |
| 2380            | 18.03         | -0.82     |
| 2400            | 14.86         | -0.93     |
| 2420            | 12.54         | -1.17     |
| 2440            | 9.92          | -2.03     |
| 2460            | 7.46          | -2.47     |
| 2480            | 6.11          | -2.98     |
| 2500            | 5.39          | -3.83     |

3D and 1D Radiation Patterns



**2440M TRP 1**

