

# Product specification

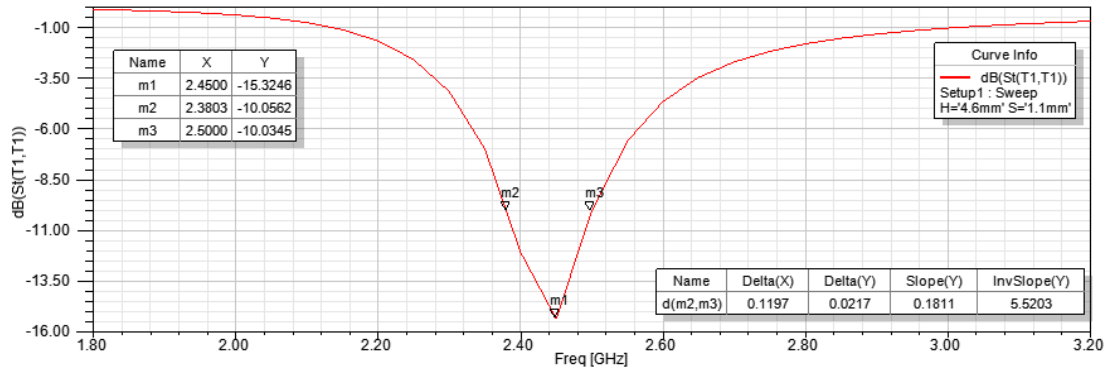
## 1. Technical indicators of products

|                       |                 |
|-----------------------|-----------------|
| Frequency Range (MHz) | 2400~2500       |
| Band Width (MHz)      | 100             |
| Impedance (Ω )        | 50              |
| VSWR                  | 1.91 MAX        |
| Return Loss (dB)      | -15.3           |
| Peak Gain (dBi)       | 1.78            |
| Polarization          | Linear Vertical |
| Antenna Material      | PCB             |
| Operating Temp (℃ )   | —20~65          |
| Storage Temp (℃ )     | —30~75          |

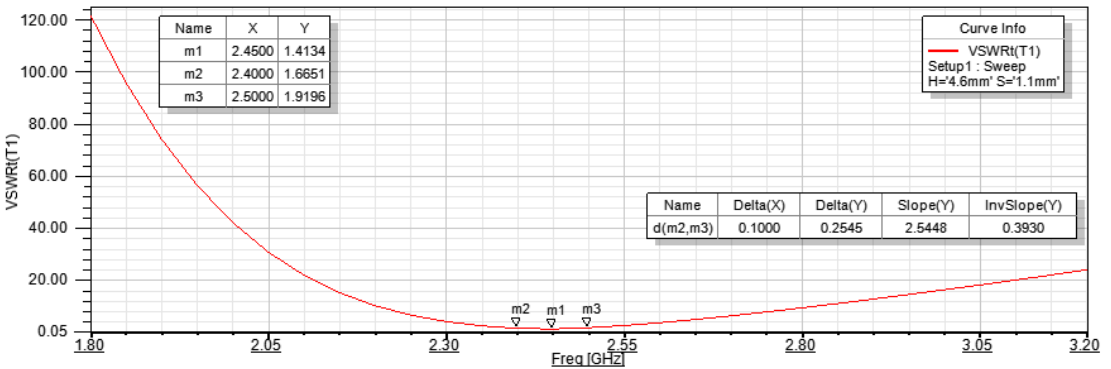
## 2. Product picture



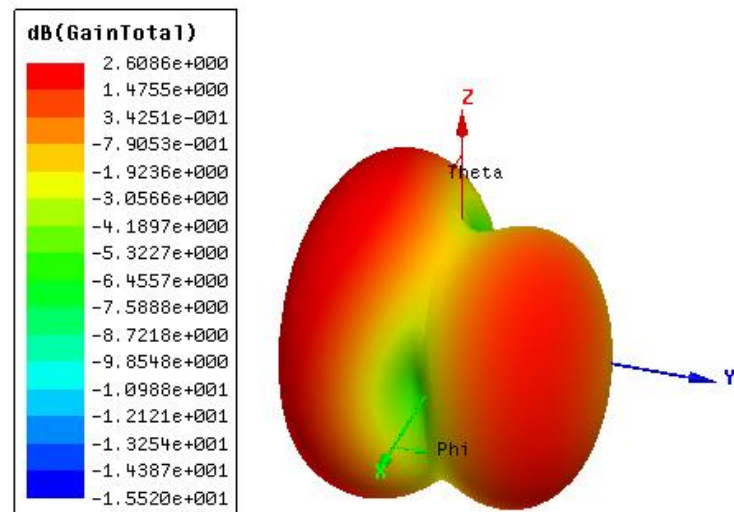
3. Return Loss



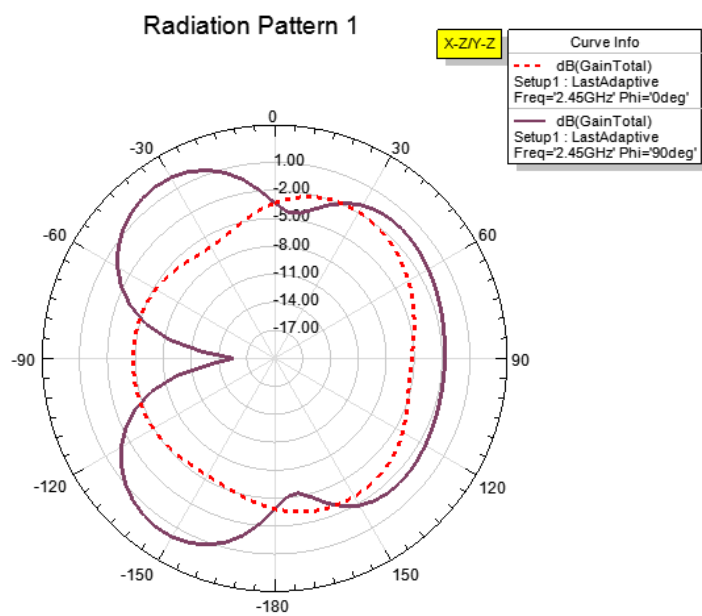
4. VSWR



## 6. 3D gain pattern



## 7. E,h plan



Radiation Pattern 2

