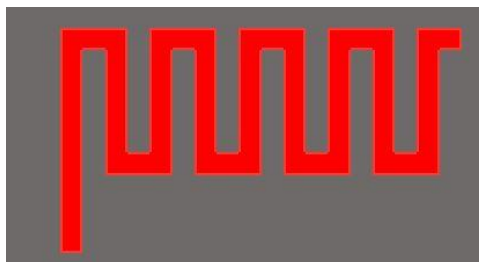


## Product specification

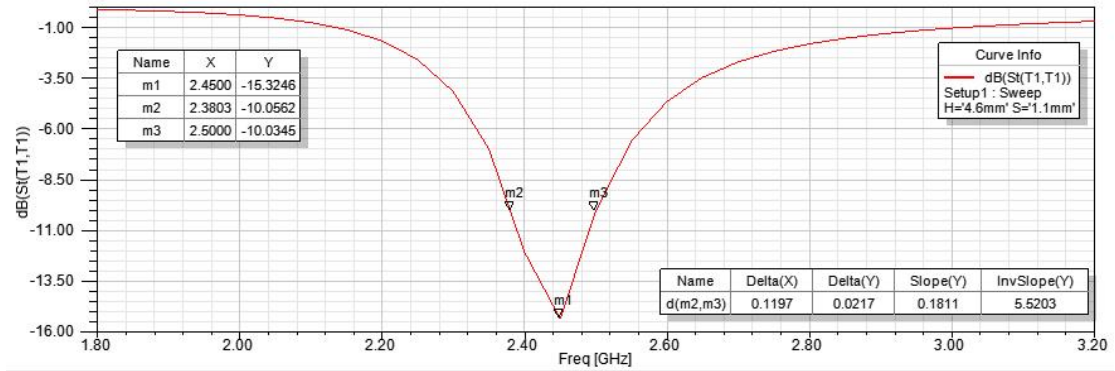
### 1. Technical indicators of products

Frequency Range (MHz)	2400~2500
Band Width (MHz)	100
Impedance ( $\Omega$ )	50
VSWR	1.91 MAX
Return Loss (dB)	-15.3
Peak Gain (dBi)	1.78
Polarization	Linear Vertical
Antenna Material	PCB
Operating Temp ( $^{\circ}\text{C}$ )	-20~65
Storage Temp ( $^{\circ}\text{C}$ )	-30~75

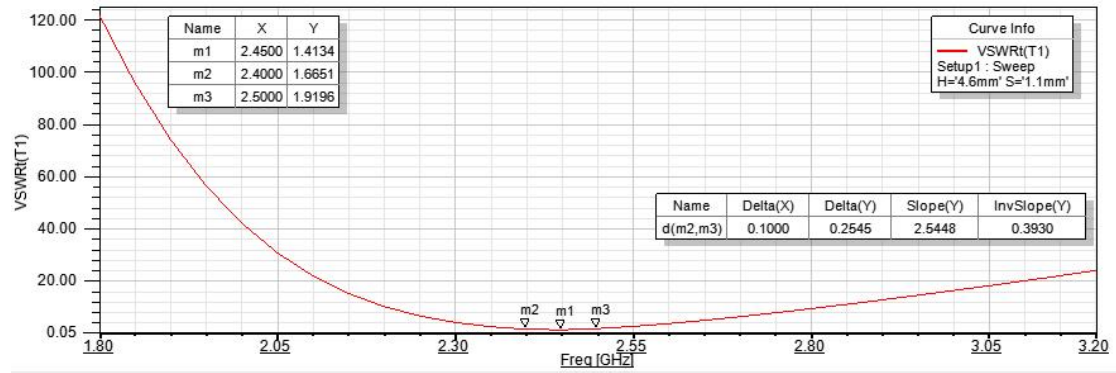
### 2. Product picture



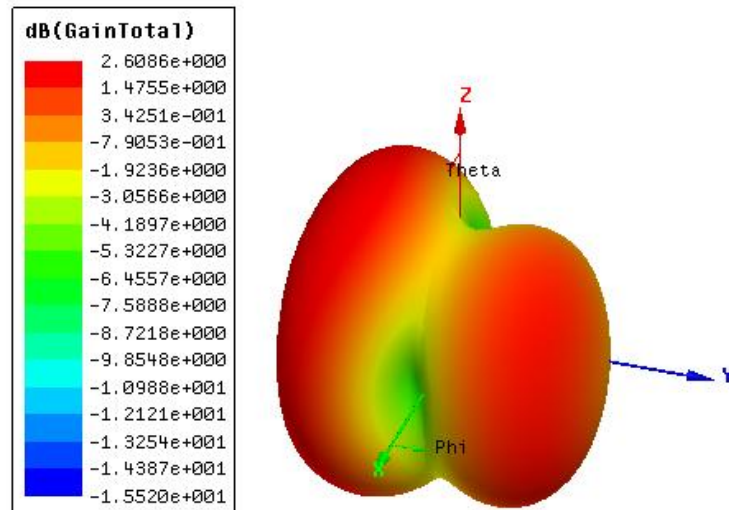
### 3. Return Loss



### 4. VSWR

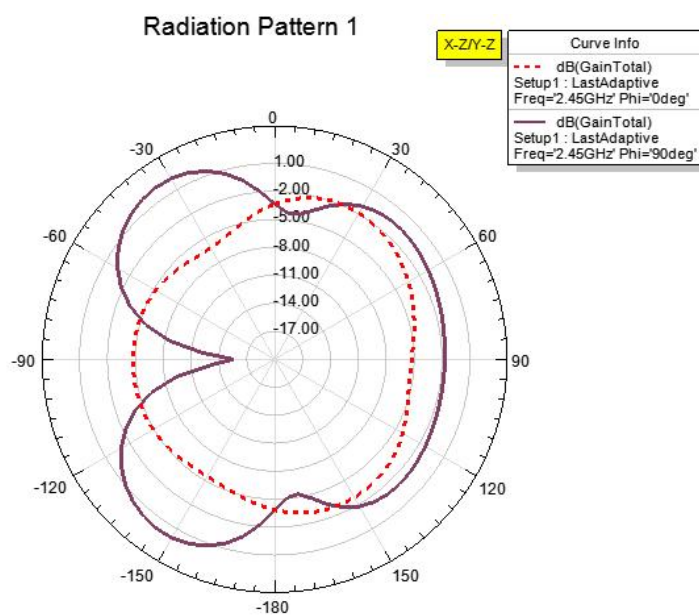


## 6. 3D gain pattern



Frequency (GHz)	2. 41GHz	2. 43GHz	2. 45GHz	2. 48 GHz	2. 5GHz
Pick Gain(dBi)	1. 78	1. 76	1. 78	1. 77	1. 78

## 7. E ,h plan



### Radiation Pattern 2

