Product specification

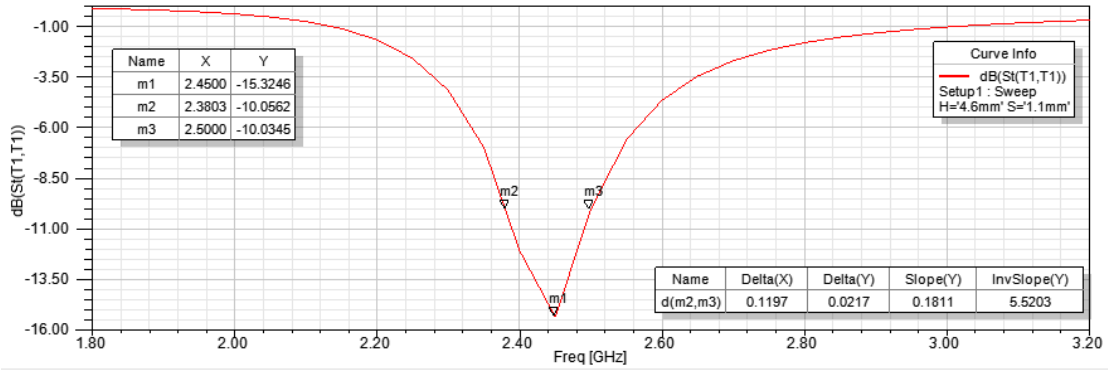
1. Technical indicators of products

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

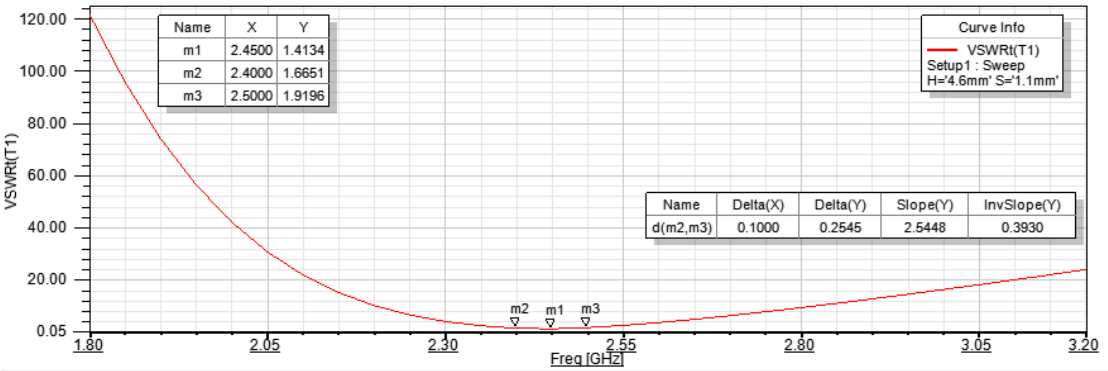
Manufacturer: Guangzhou LightSource Electronics Limited
Address: No #163, Shixin road, Xingtang town, Zengcheng District, Guangzhou City, Guangdong Province, China

2. Product picture

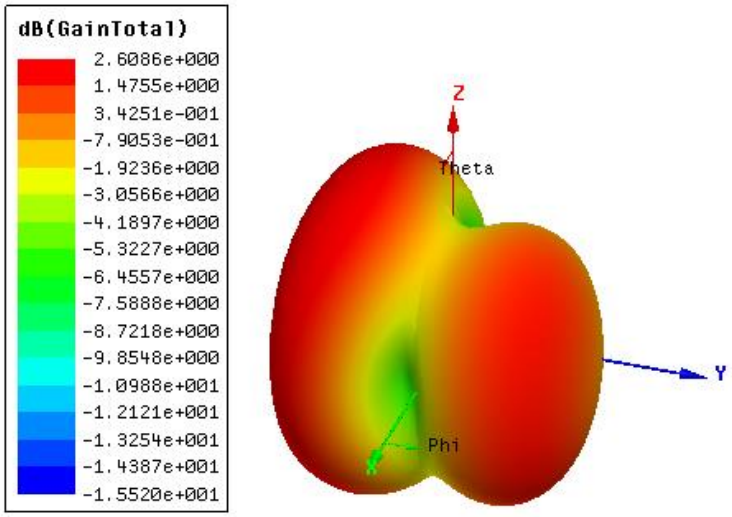
3. Return Loss



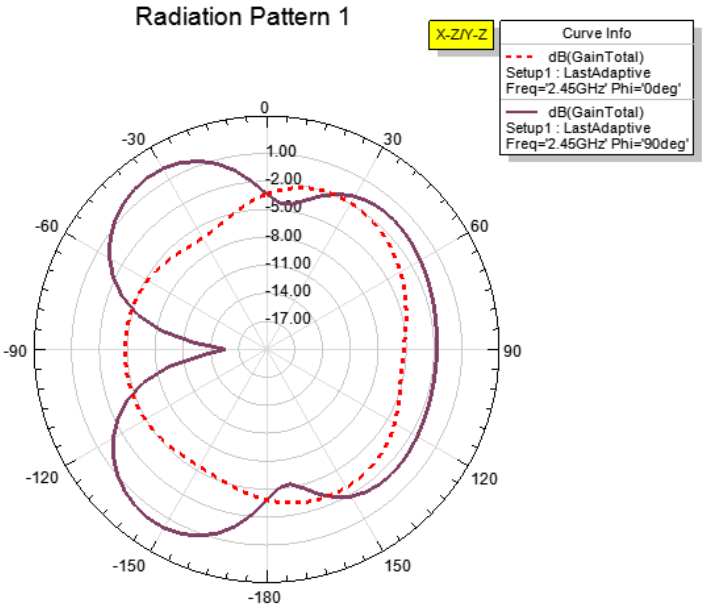
4. VSWR

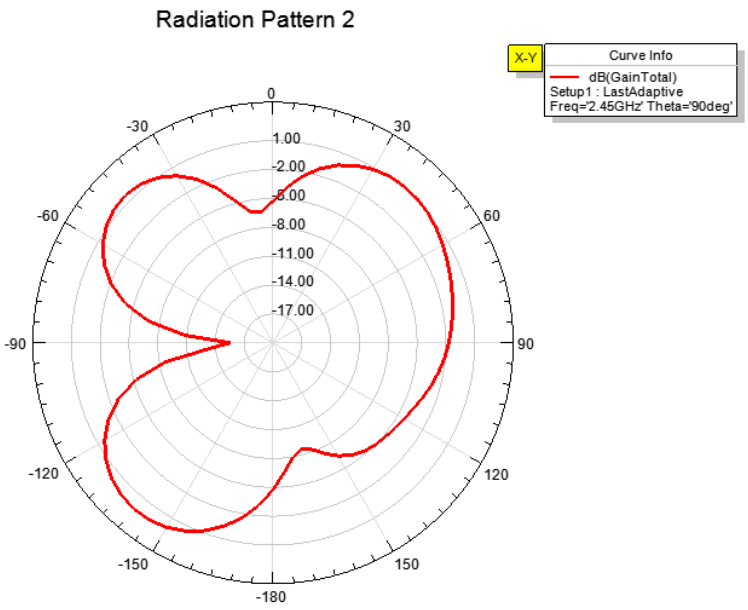


6. 3D gain pattern



7. E ,h plan




Radiation Pattern 2
X-Y
Curve Info
dB(GainTotal)
Setup1 : LastAdaptive
Freq='2.45GHz' Theta='90deg'
0
30
60
90
120
150
-180
-150
-120
-90
-60
-30
1.00
-2.00
-5.00
-8.00
-11.00
-14.00
-17.00