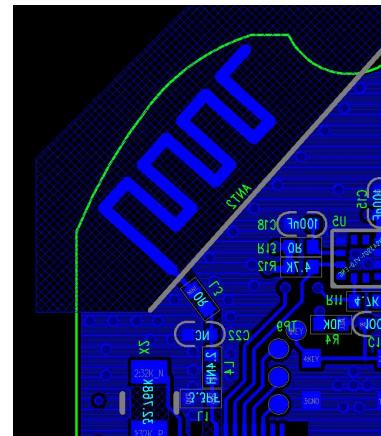
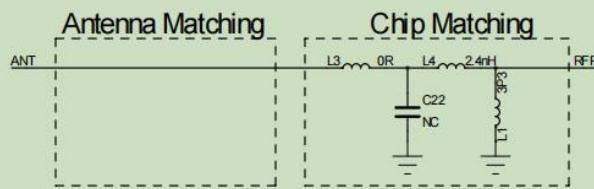


Antenna Specification	
specifications	specification
Working Frequency Range 工作频率范围	2400-2500 MHz
Gain 增益	(-2.0dBi)Typical
VSWR 驻波比	≤1.5
Polarization 极化方式	Linear
Azimuth Beamwidth 方位波束宽度	Omni-directional
Impedance 阻抗	50Ω
Operation Temperature 工作温度	(-40℃~+85℃)

XFM66551_T4-V2-250310天线原理图

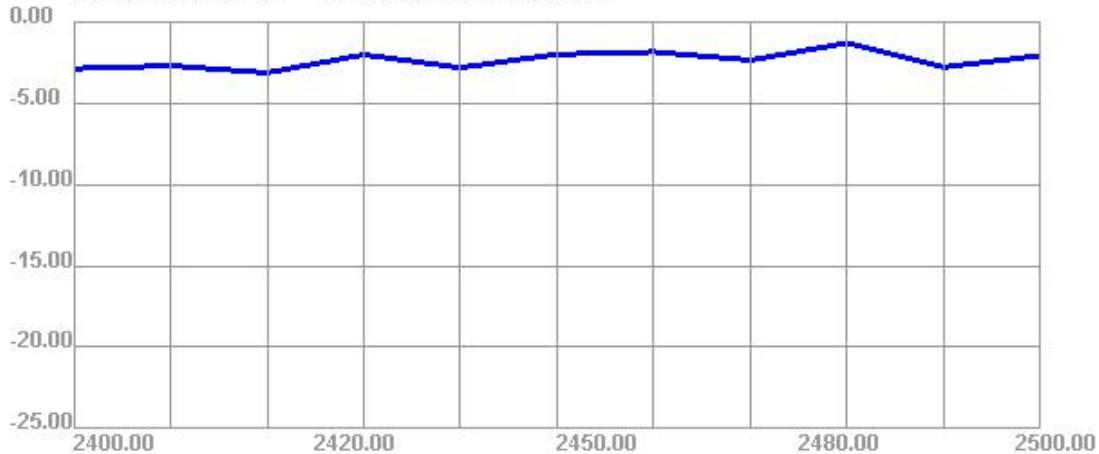
XFM66551_T4-V2-250310天线PCB图

RF

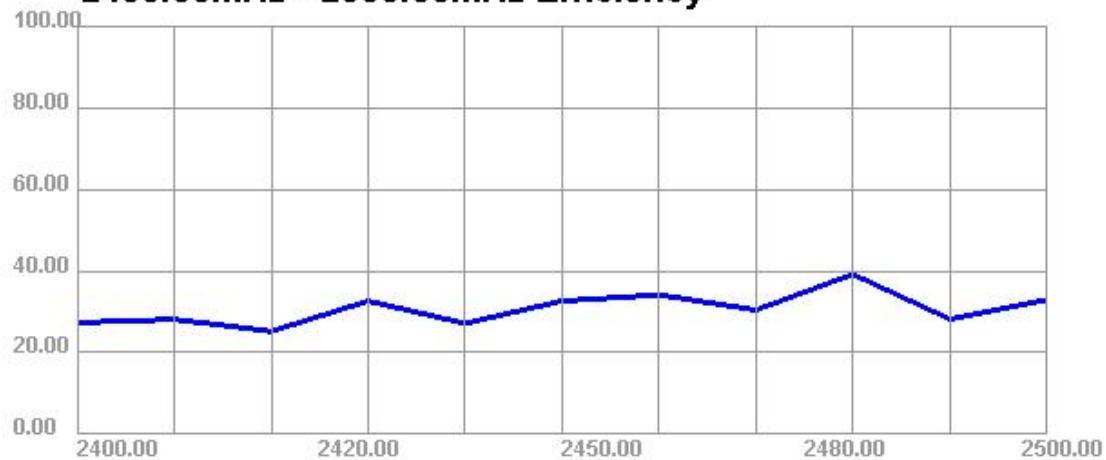


Passive Test For BT2.4			
Freq (MHz)	Effi (%)	Gain (dBi)	Directivity (dBi)
2400	27.38	-2.88	5.63
2450	32.67	-2.0	4.86
2500	32.96	-2.08	4.82

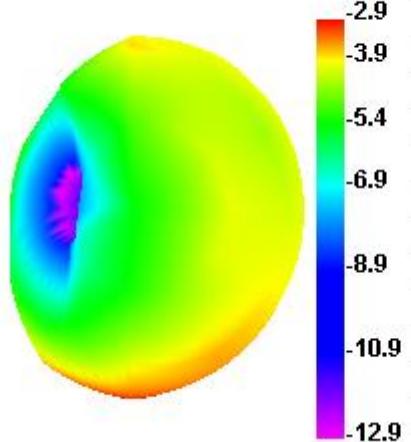
2400.00MHz - 2500.00MHz Gain



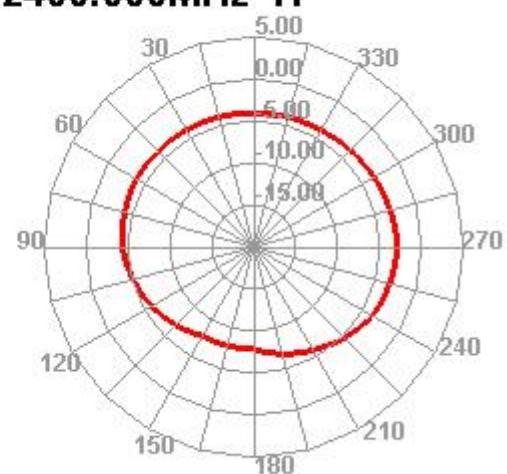
2400.00MHz - 2500.00MHz Efficiency



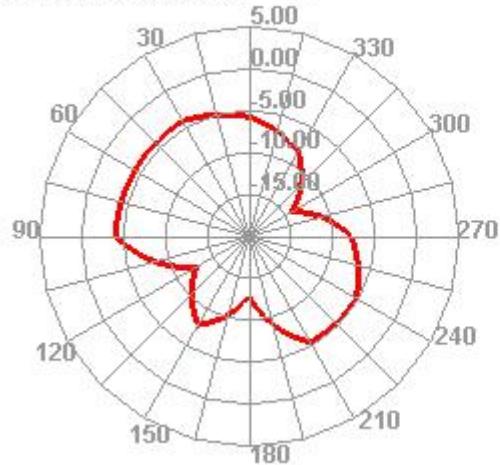
2400.000MHz



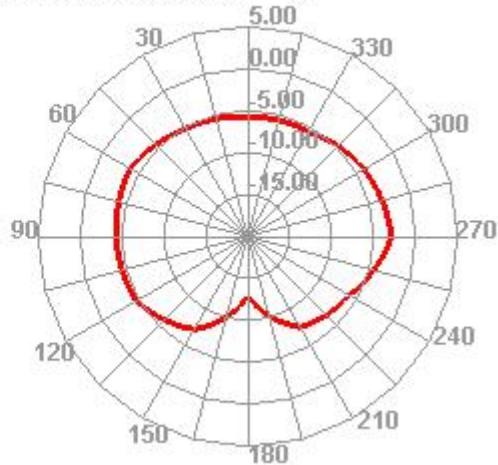
2400.000MHz H



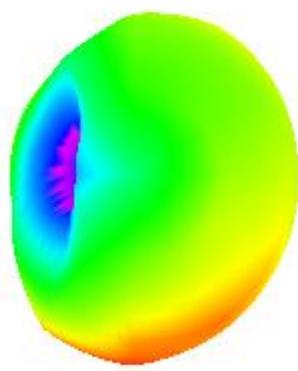
2400.000MHz E1



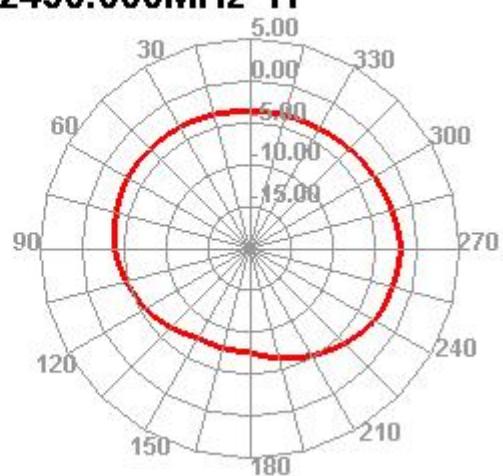
2400.000MHz E2



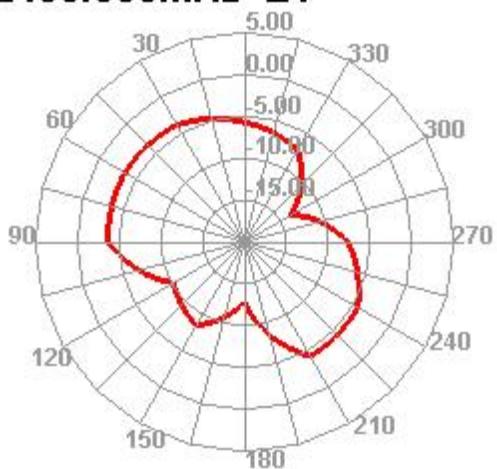
2450.000MHz



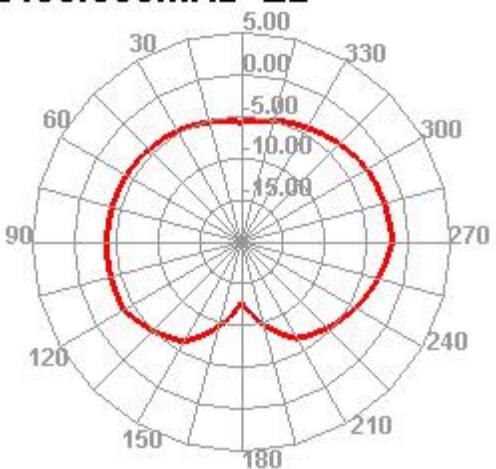
2450.000MHz H



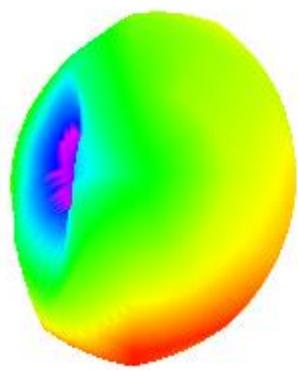
2450.000MHz E1



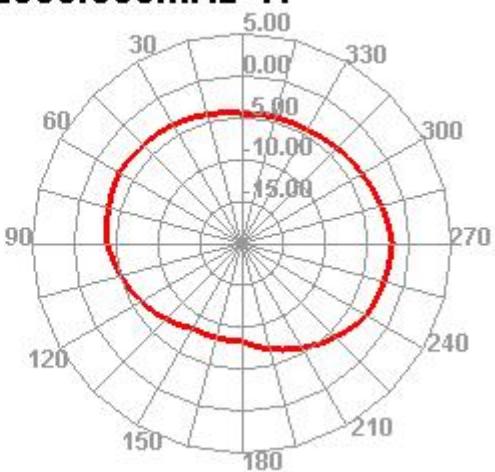
2450.000MHz E2



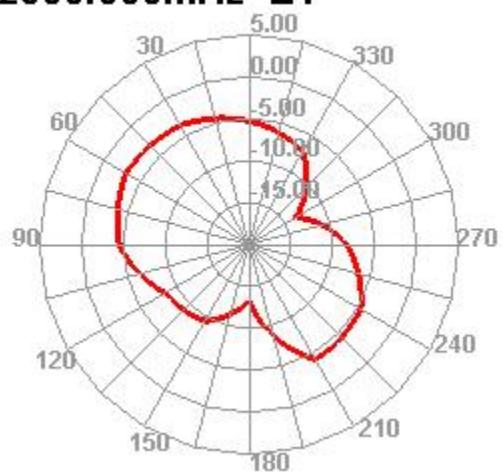
2500.000MHz



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

