

Specification For wifi antenna

Shenzhen Kexin Wireless Technology Co., Ltd

Address: Building H, Hongyongli Industrial Park, Shabeili, Baolong street, Longgang, Shenzhen

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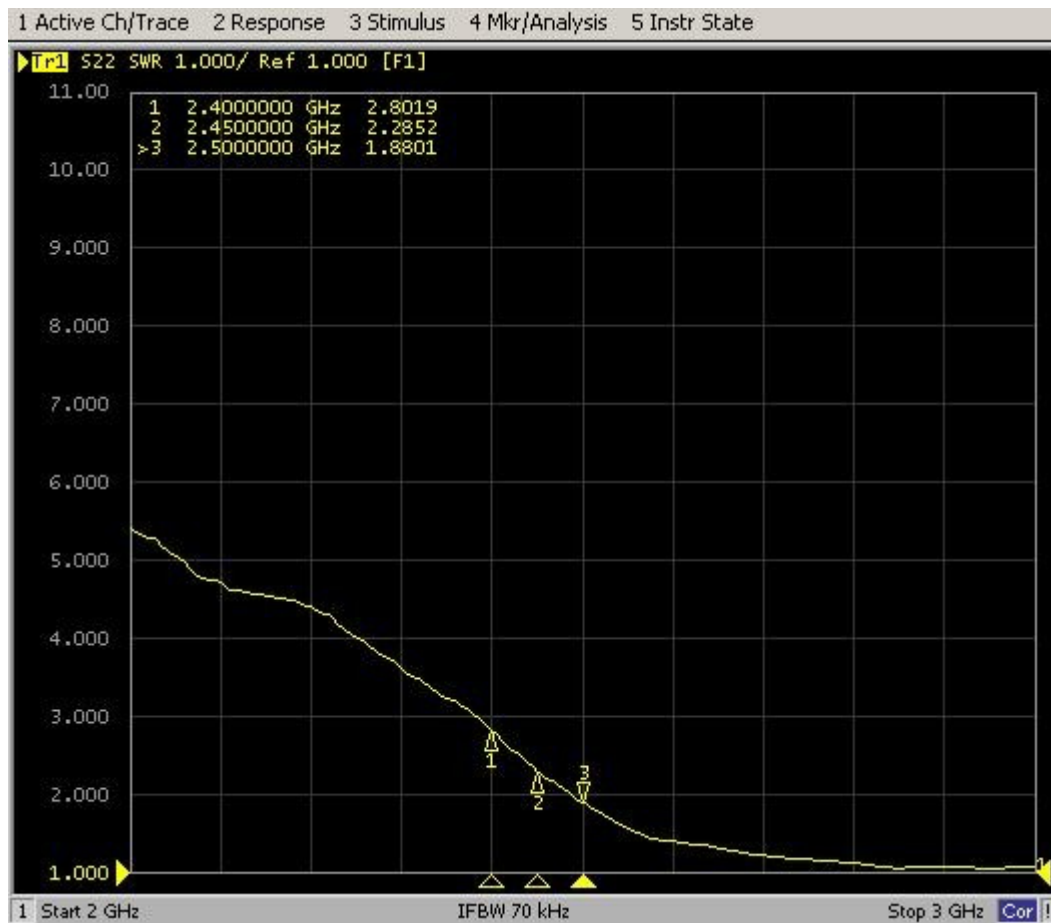
FAX: 0755-28483275

1. Product image :



Electrical performance test report:

VSWR:



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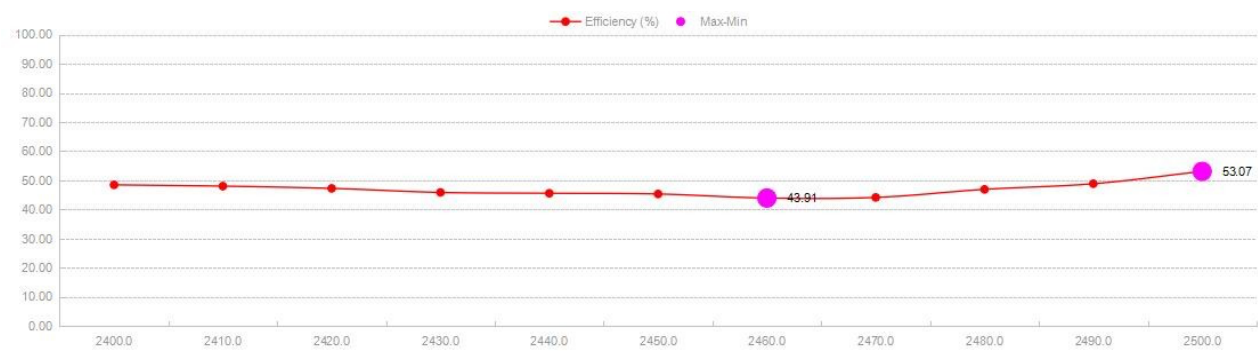
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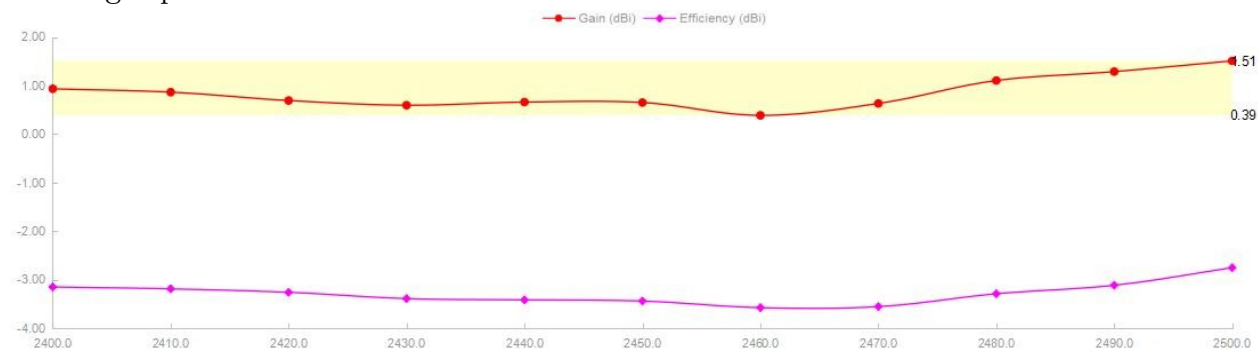
2. Product performance parameters:

Electrical Specifications	
Frequency Range (MHz)	2400-2500
Input Impedence (Ω)	50
V.S.W.R	≤ 3.0 （未匹配设备，仅供参考）
Gain (dBi)	3.0 ± 0.5 （未匹配设备，仅供参考）
Polarization Type	垂直Vertical
Maximum power(W)	10W
Vertical lobe Angle（E）	$45 \sim 60^\circ$
Water plane lobe Angle（H）	360°
Mechanical Specifications	
Material	FPC
Connect Type	IPEX(1代)
Size	12*42.1*0.3MM
Operating Temp	$-20 \sim +65^\circ\text{C}$
Storage Temp	$-30 \sim +75^\circ\text{C}$

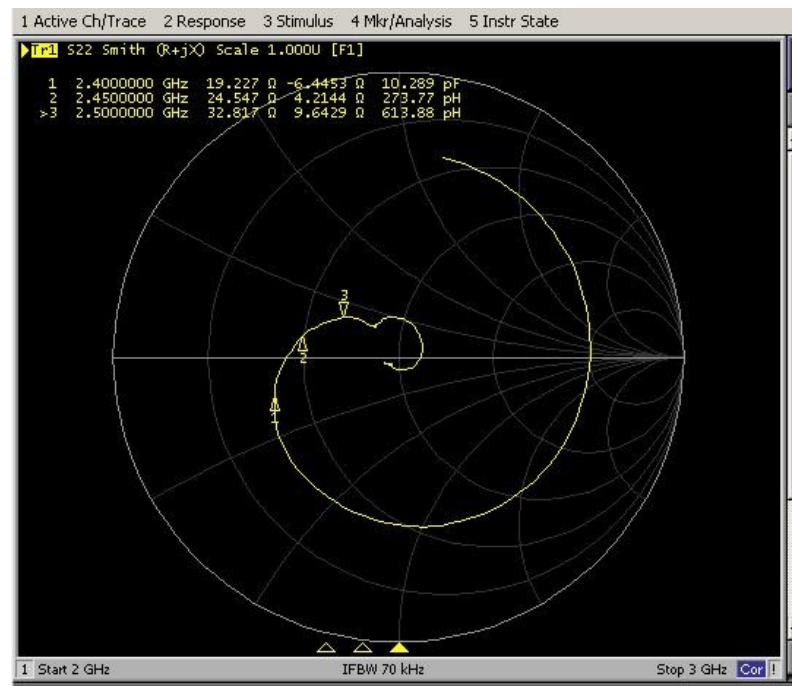
Efficiency graph



Gain graph



Smith chart



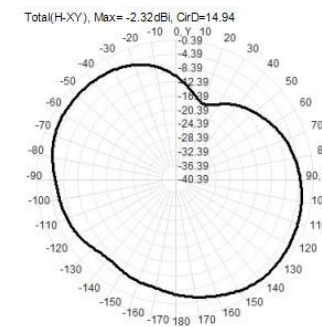
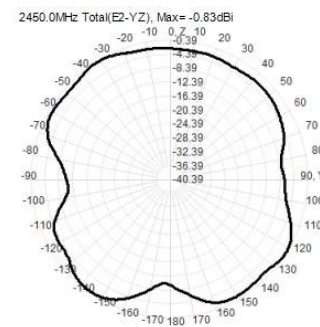
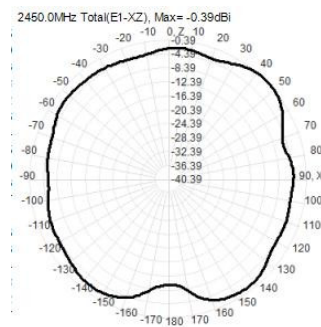
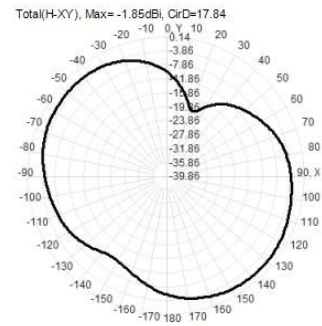
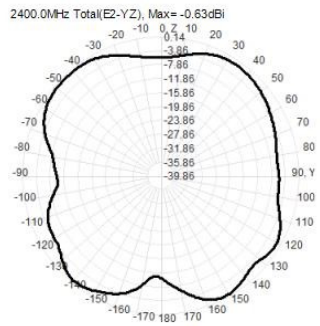
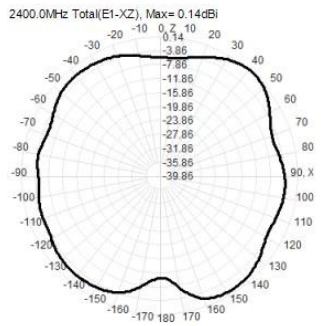
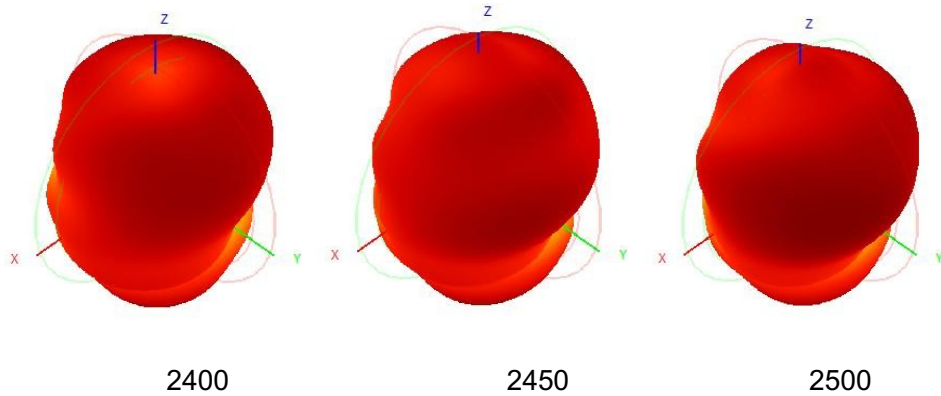
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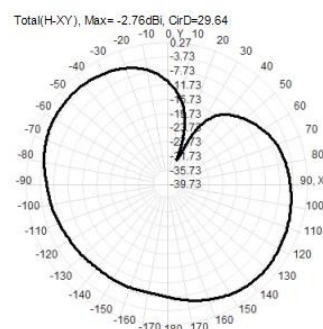
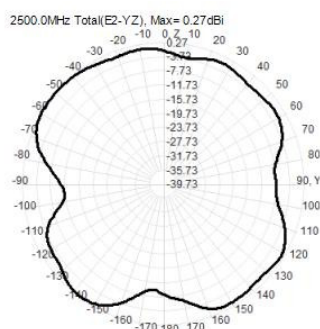
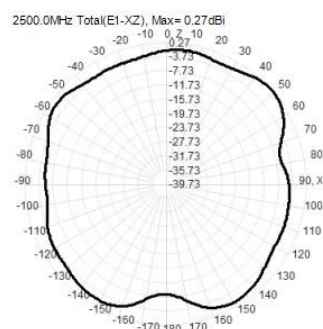
direction map



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