

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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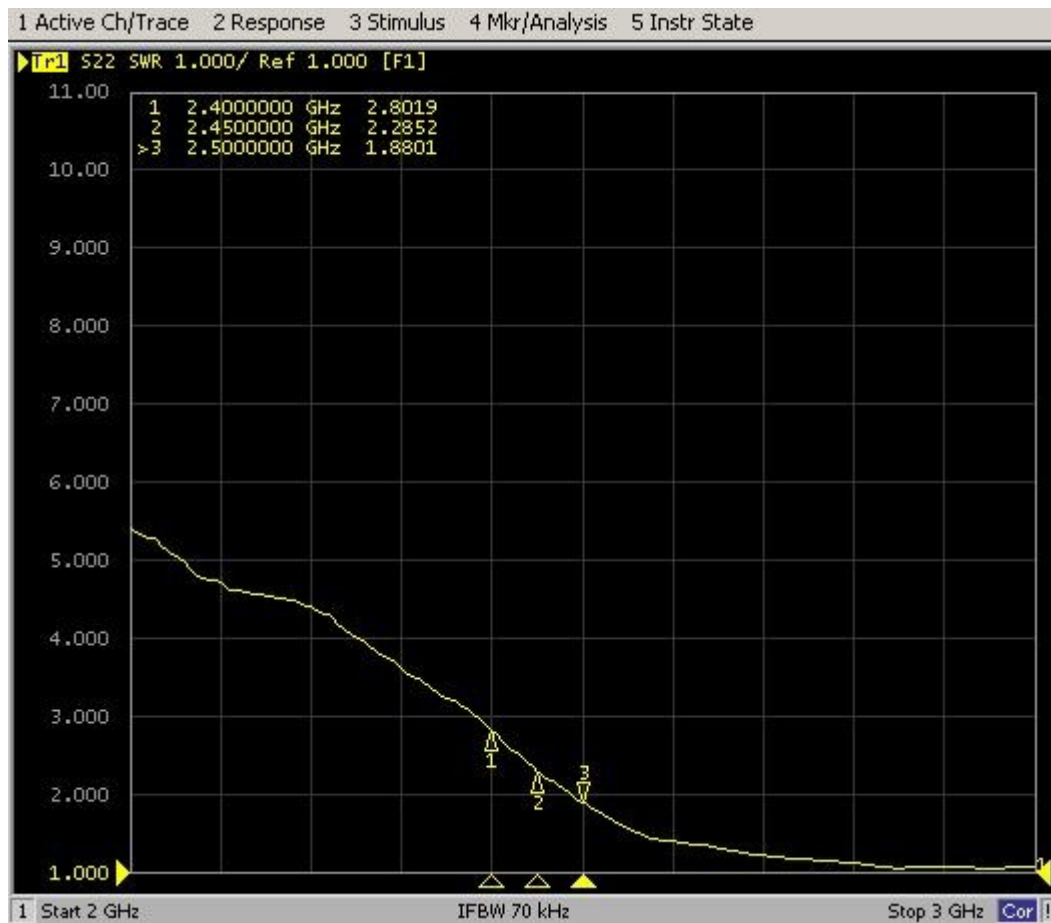
FAX: 0755-28483275

1. Product image :



Electrical performance test report:

VSWR:



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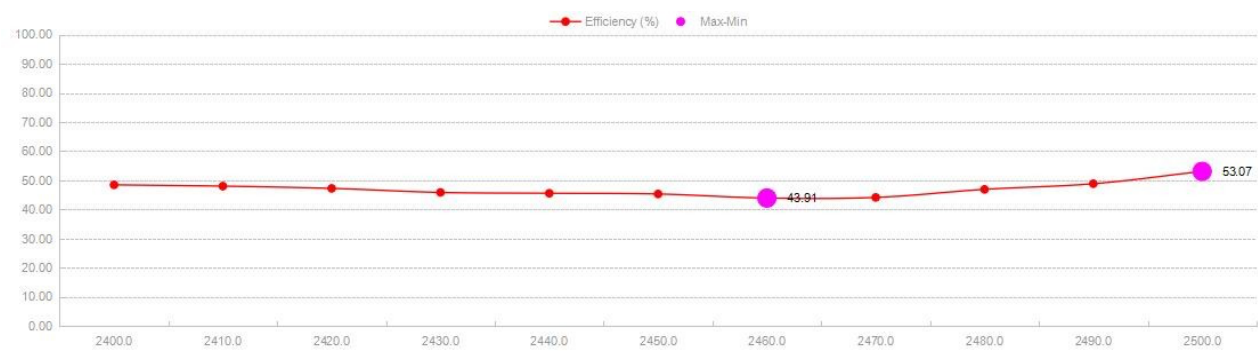
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2. Product performance parameters:

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）	45~60°
Water plane lobe Angle（H）	360°
Mechanical Specifications	
Material	FPC
Connect Type	IPEX(1代)
Size	12*42.1*0.3MM
Operating Temp	-20 ~ +65 °C
Storage Temp	-30 ~ +75°C

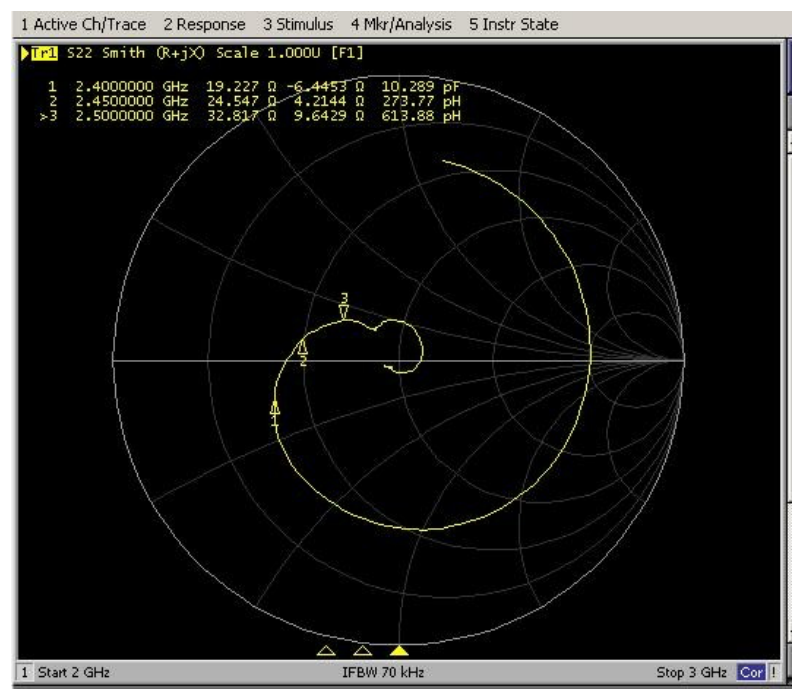
Efficiency graph



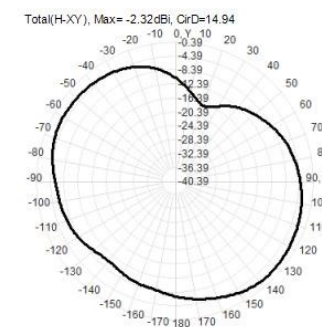
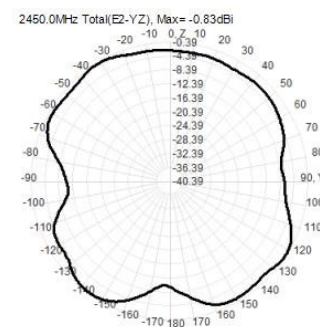
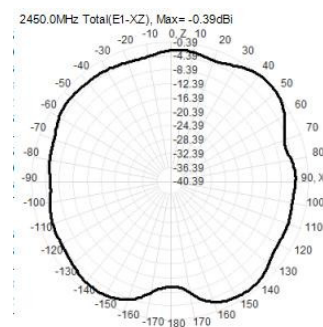
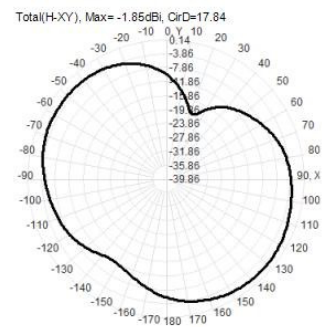
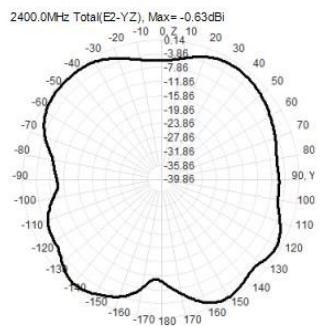
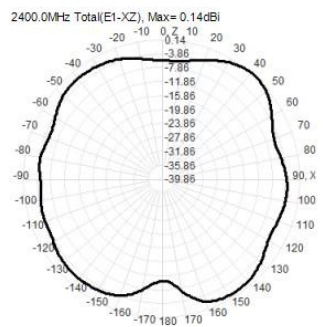
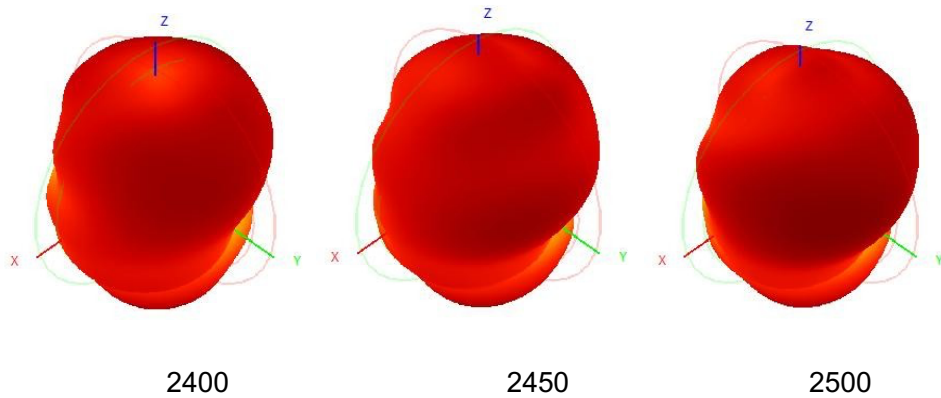
Gain graph



Smith chart



direction map

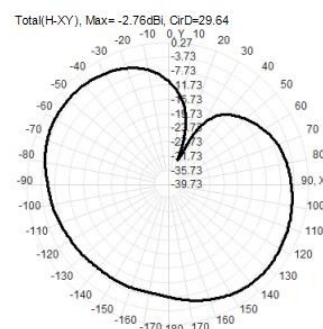
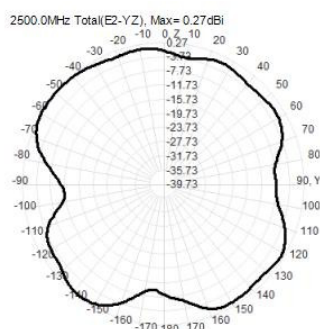
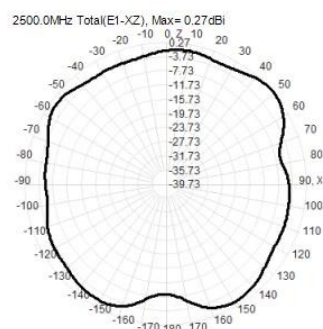


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