

Address:North 4th Floor, Building B, No. 35, Yunfeng Road,
Gaofeng Community,Dalang Street,Longhua District, Shenzhen

3. Antenna passiveParameter:

VSWR, return loss and Smith chart

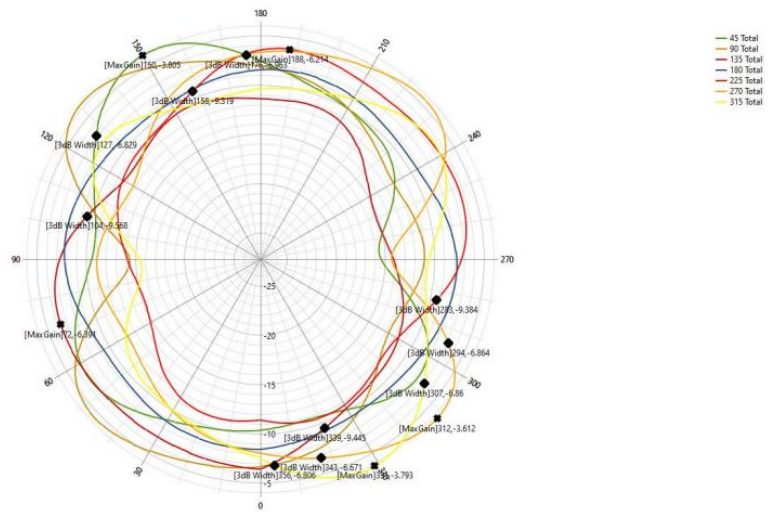


Antenna efficiency and gain

Frequency (MHz)	Gain(dBi)	efficiency(%)	Average gain (dBi)	efficiency(%)
2400	- 1.433	59.329%	- 4.717	- 5.025
2410	- 0.927	51.861%	- 4.416	- 4.852
2420	- 0.829	52.112%	- 4.166	- 4.831
2430	- 0.881	49.299%	- 4.258	- 4.072
2440	- 1.192	50.672%	- 4.144	- 4.952
2450	- 1.688	53.067%	- 4.735	- 4.752
2460	- 2.194	59.423%	- 4.276	- 4.260
2470	- 2.118	56.690%	- 4.438	- 4.466
2480	- 0.499	61.737	- 4.112	- 4.095
average value	- 0.529	54.908%	- 4.806	- 4.616
Peak	- 0.499	61.727%	- 4.112	- 4.095

天线 2440MHz 2D-Theta Pattern

2D-Theta 2DLine-Theta 2D-Phi 2DLine-Phi DataLine HeatMap 3D



天线 2440MHz 2D-Phi Pattern

2D-Theta 2DLine-Theta 2D-Phi 2DLine-Phi DataLine HeatMap 3D

