

Customer	立讯精密工业股份有限公司（Luxshare Precision Industry Co., Ltd.）
Manufacturer	深圳市中天迅通信技术股份有限公司（shenzhen ZHONGTIANXUN Communication Technology shares co.,Ltd.）
Address	中国广东省深圳市宝安区石岩街道石龙大道 34 号(34 Shilong Avenue, Shiyan Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China)
Part Number	2.00001946
Antenna model	FPC 天线+直径 1.78mm 同轴线（FPC Antenna+ RF Cable）
Antenna type	Dipole 天线（Dipole Antenna）
Antenna polarization	线极化天线 (Line polarized antenna)

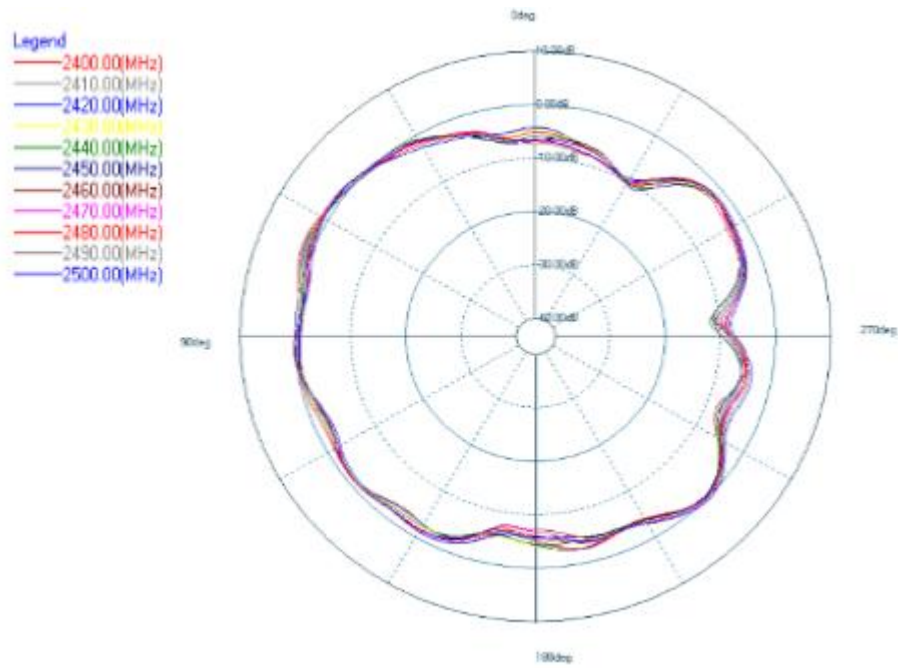
2.4G BT 天线

Frequency	Efficiency	Efficiency	Frequency	Gain . dB
2400000000	59%	-2.29969	2400000000	4.203209
2410000000	59%	-2.30292	2410000000	4.466045
2420000000	60%	-2.25401	2420000000	4.676375
2430000000	62%	-2.04644	2430000000	4.919322
2440000000	61%	-2.16947	2440000000	4.658657
2450000000	61%	-2.18028	2450000000	4.406571
2460000000	61%	-2.17886	2460000000	4.410518
2470000000	63%	-2.00958	2470000000	4.9417
2480000000	62%	-2.04951	2480000000	4.990405
2490000000	62%	-2.10084	2490000000	4.819744
2500000000	63%	-1.98131	2500000000	4.955788

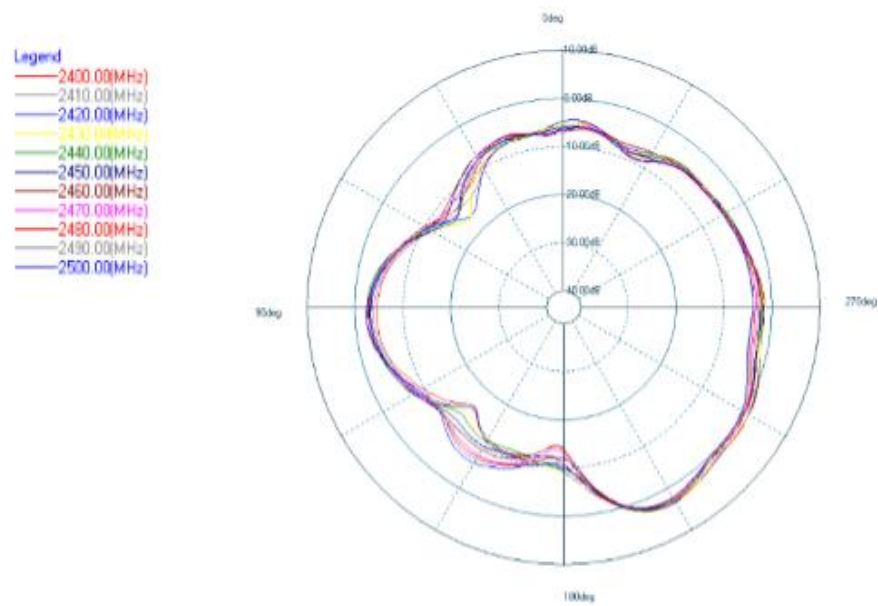
2.4G 天线的 peak Gain（最大增益）是 4.99dBi

2D Pattern:

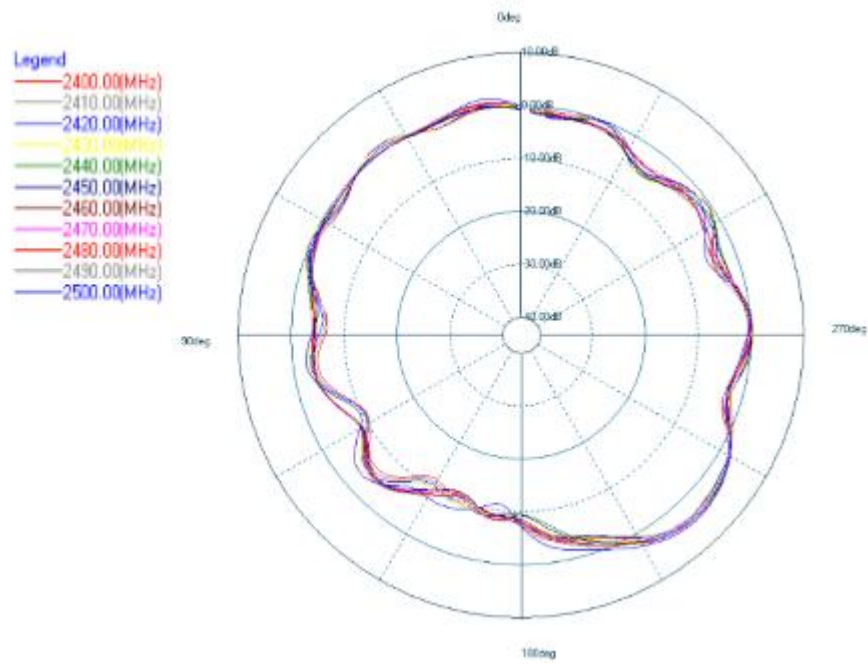
Phi 0



Phi 90

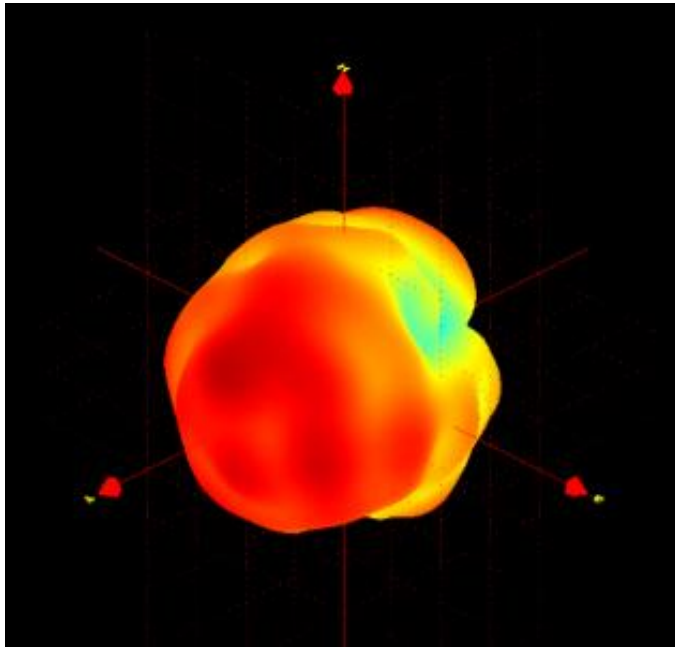


Theta 90

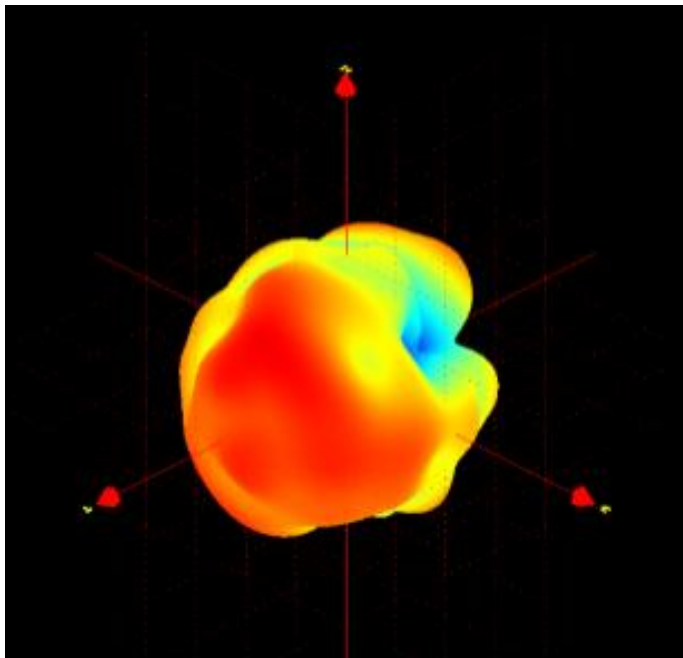


3D Pattern:

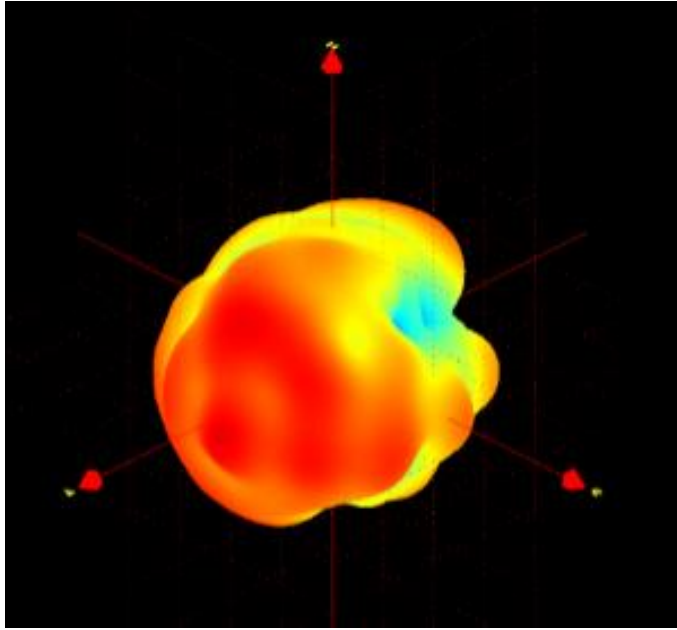
2400MHz



2450MHz



2500MH



天线图纸:



