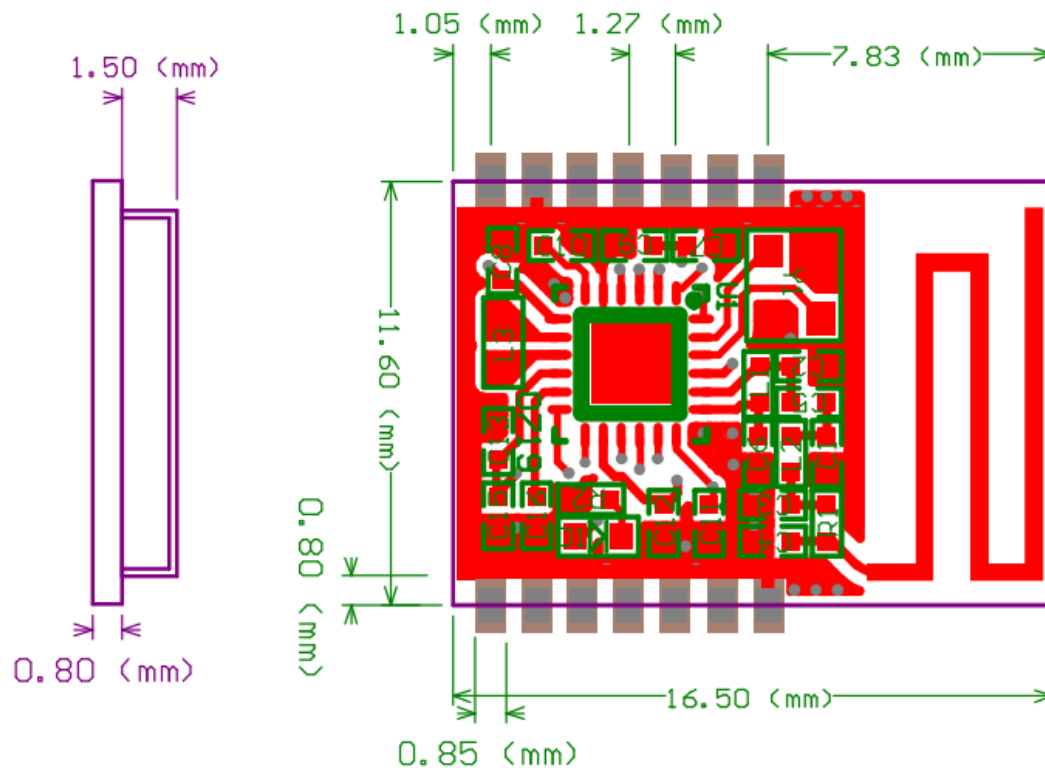


LK8625 layout



天线报告（摩尔实验室）：Antenna Report（MORLAB）：

Manufacturer:SHENZHEN LINKIING TECHNOLOGY CO., LIMITED
Address: Floor 2, Building 5, Lihe Industrial Area,1055 SongBai Road, Xili Town, Nanshan District,Shenzhen, China
Antenna Type:PCB Antenna

增益，效率：Gain, efficiency:

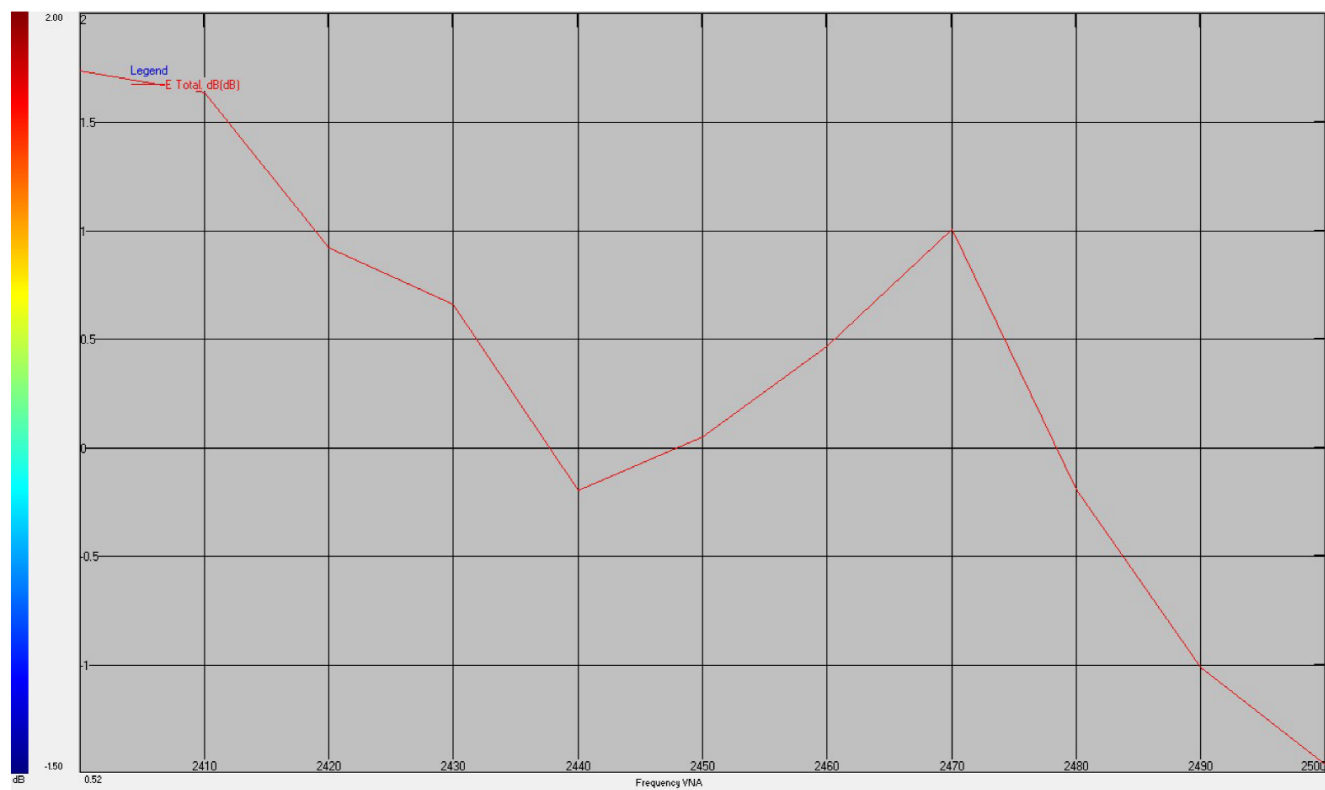
频率 frequency	天线增益 (dBi) Antenna gain	效率 efficiency
2400MHz	1.74	26.71%
2410MHz	1.64	28.80%
2420MHz	0.92	25.43%
2430MHz	0.66	22.29%
2440MHz	-0.19	18.31%
2450MHz	0.05	20.58%
2460MHz	0.47	24.64%
2470MHz	1.01	25.20%
2480MHz	-0.19	20.57%
2490MHz	-1.01	19.25%
2500MHz	-1.46	17.19%

回波损耗：Return loss

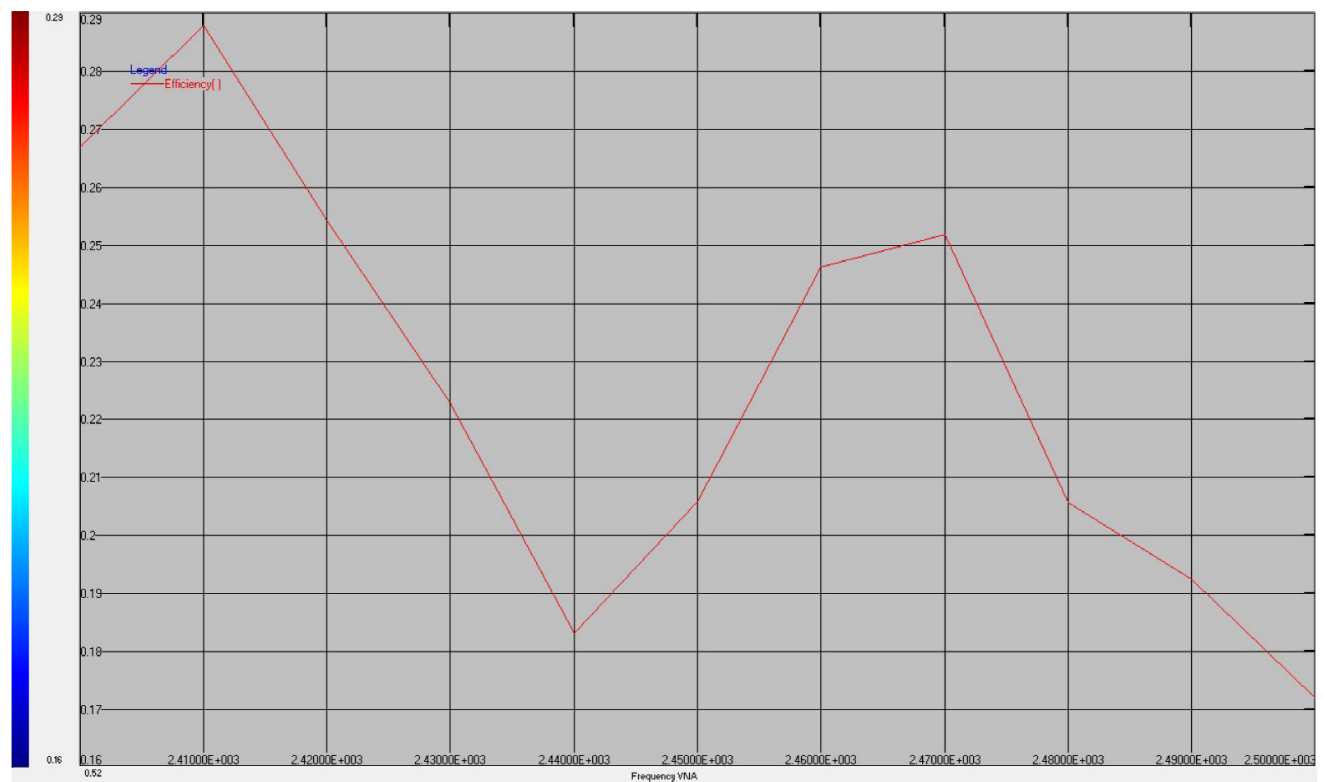
频率 requency	电压驻波比 vswr
2400MHz	-7.23
2450MHz	-5.67
2500MHz	-4.22

天线测试辐射图：Antenna test radiation diagram

a) Gain



b) Efficiency



c) $\Phi=0^\circ$ 度

