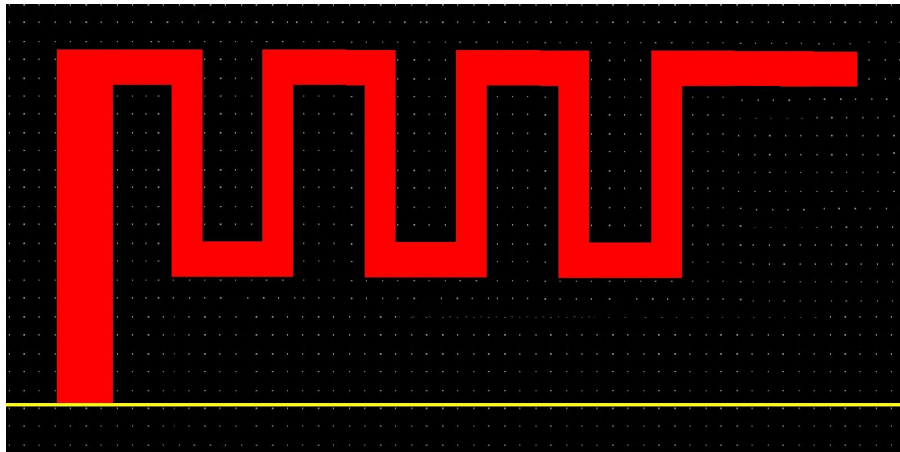


Antenna specification

1. Antenna Describe

Antenna plate	PCB antenna
Model Name	A1
Antenna Gain	2.24(Peak gain)
Frequency Rang	2280-2540MHz
Company Name	Chongqing Qinchengxing Technology Co.,Ltd
Address:	No.868 Chuangxin Avenue, Zitong Street, Tongnan District, Chongqing, China



Gian and Efficiency

Frequency (MHz)	Efficiency(%)	Gain(dBi)
2280	33.54	0.70
2300	27.85	-0.04
2320	29.01	0.44
2340	26.23	0.07
2360	24.64	-0.83
2380	22.00	-1.24
2400	24.76	-1.52
2420	31.57	0.20
2440	38.13	0.87
2460	39.98	1.04
2480	41.93	1.30
2500	45.60	1.66
2520	44.01	2.12
2540	43.24	2.24

3D and 1D Radiation Patterns

