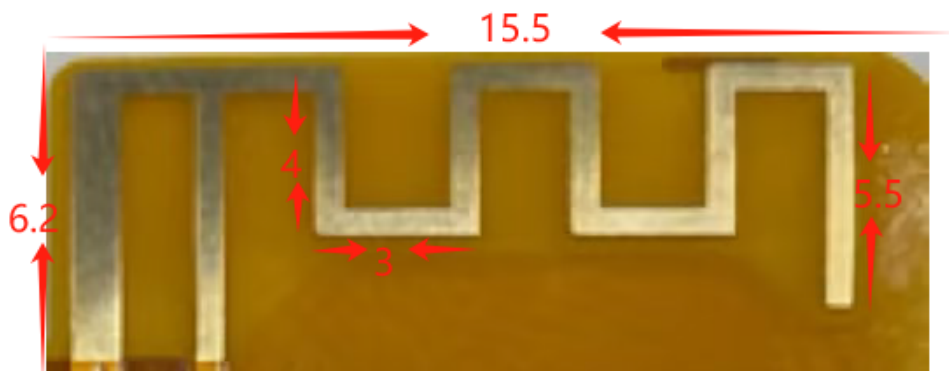


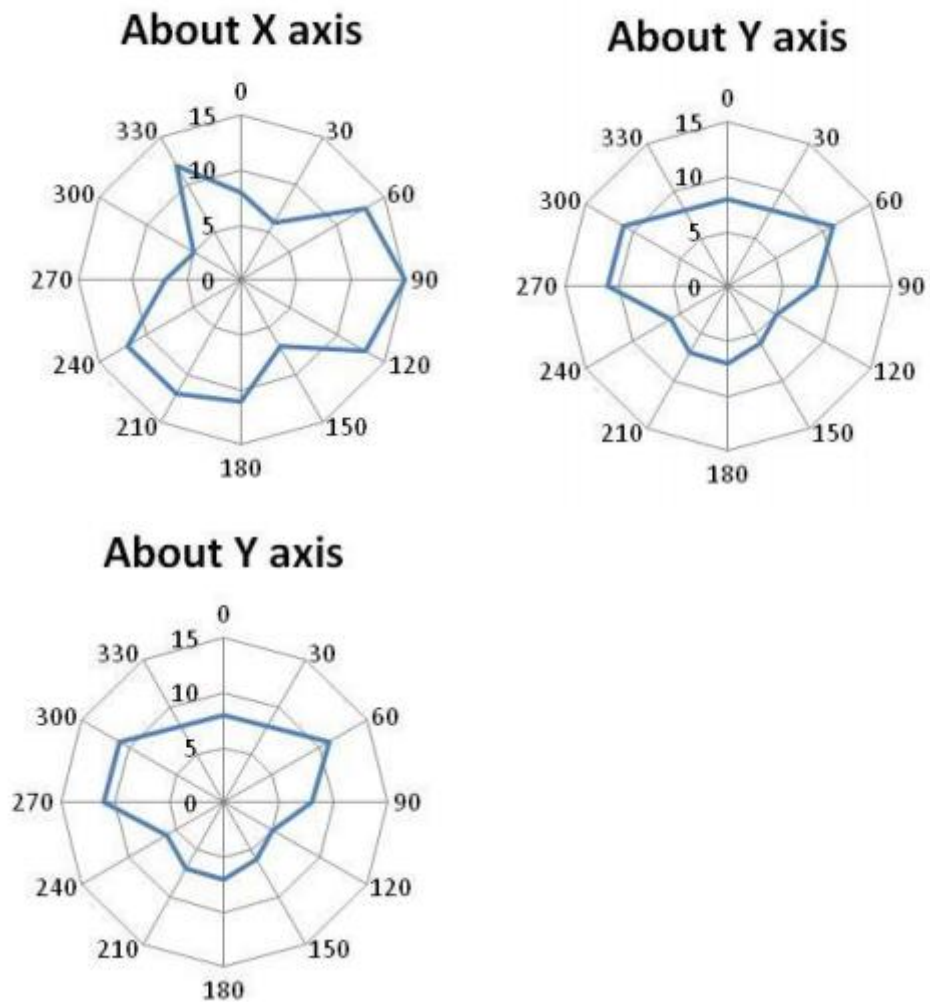
2.4 GHz MIFA Antenna specification

1. Type of antenna: On-board antenna
MIFA
2. Frequency: 2.4GHz
3. Manufacturer: Beijing Zizai Technology
Address: Room 1105, Building 1, No. 17
Cangjingguan Hutong, Dongcheng
District, Beijing

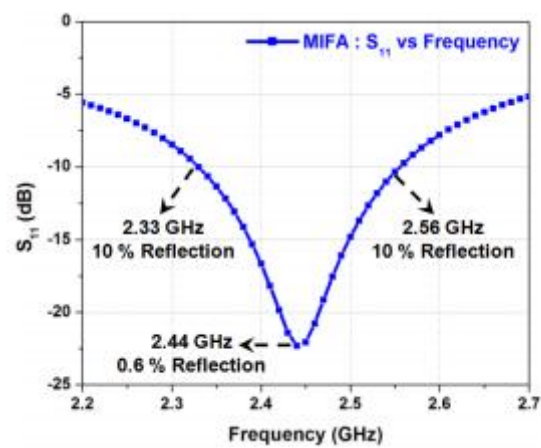
Unit(mm)



5 . Radiation gain diagram



6 . S₁₁ figure



7 . Gain and Efficiency

Frequency (MHz)	Efficiency (%)	Gain(dBi)
2400	32.32%	2.18
2410	32.12%	2.15
2420	32.86%	2.2
2430	32.74%	2.03
2440	32.63%	2.05
2450	31.20%	2.01
2460	30.76%	2.04
2470	30.59%	1.97
2480	31.02%	1.93
2490	30.53%	1.79
2500	30.62%	1.28