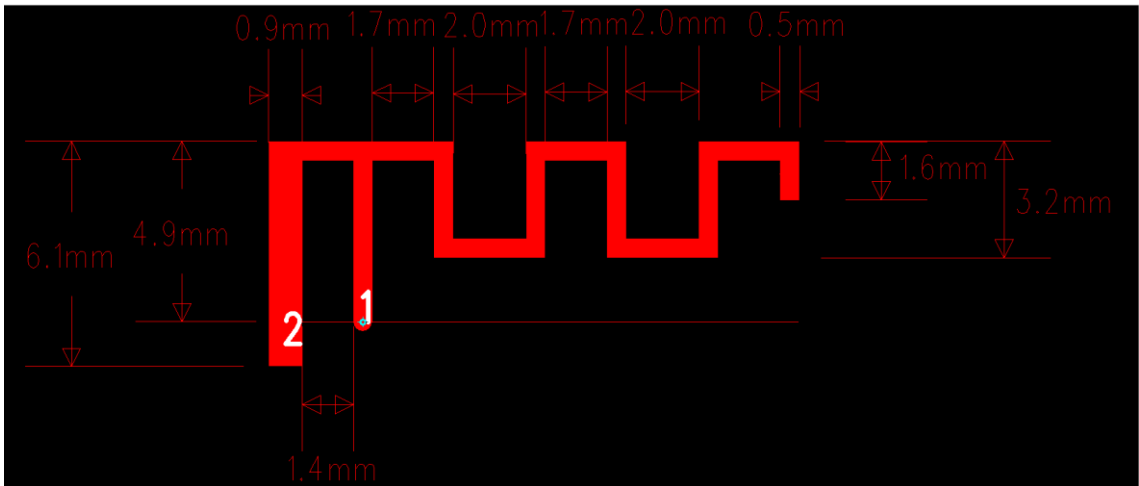
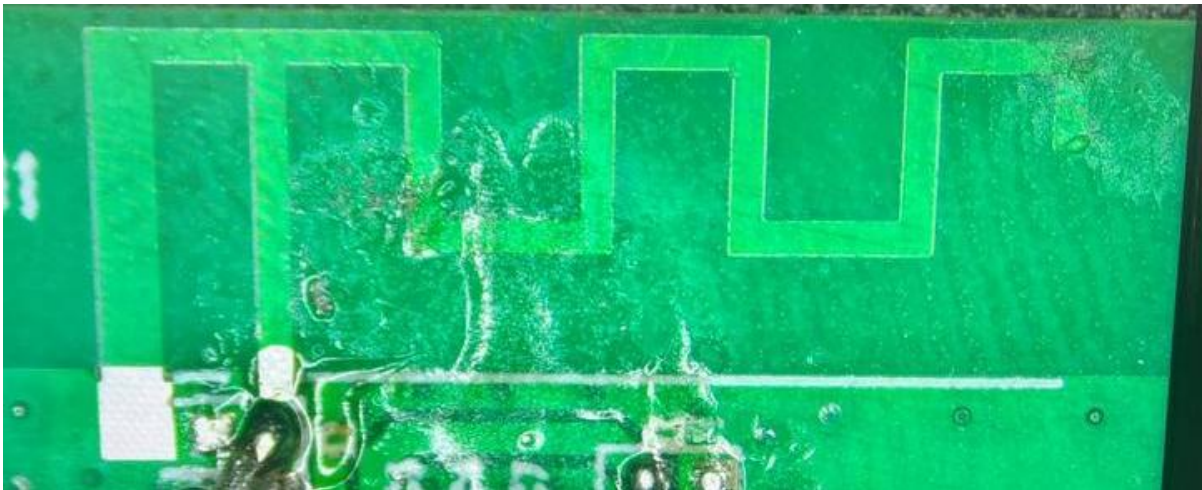


Antenna Specification

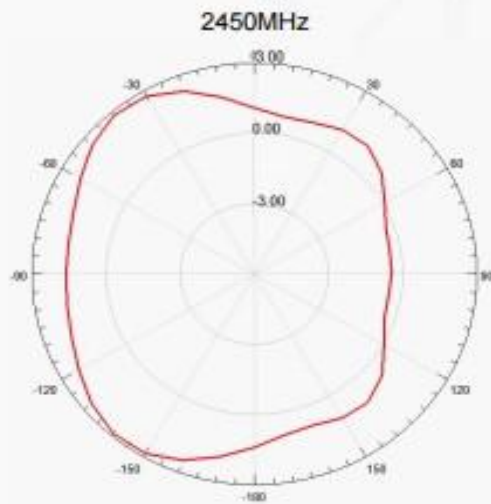
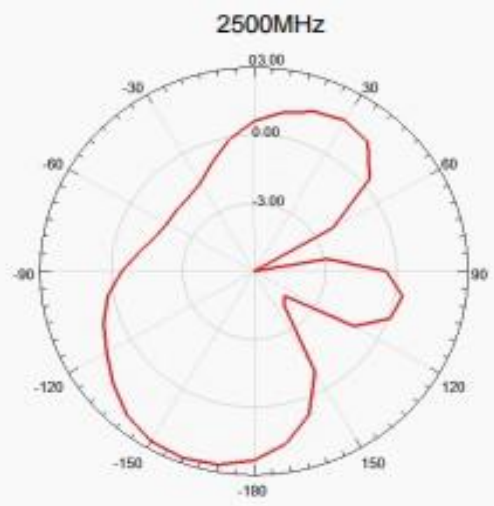
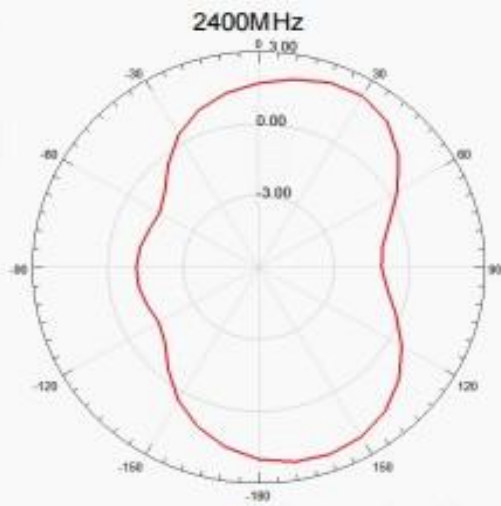
Summary:

ITEM	ANT SPEC
Model Name	Plannar Inverted F Antenna on board
Manufacture	Shenzhen Xinyu Intelligent Electronic Technology Co.,Ltd.
Address	3rd floor, Building 1, Tianhao Industrial Park, No. 2852 Songbai Road, Longteng Community, Shiyan Street, Baoan District, Shenzhen
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Frequency (MHz)	2400-2450
MAX. Gain	2.78dBi

Antenna Photo & Length (mm)



2.4G- antenna



Frequency	2400MHz	2450MHz	2500MHz
Avg. gain	-1.92	-1.35	-1.56
Peak gain	1.79	2.78	2.66
Efficiency	74.55	80.25	76.98