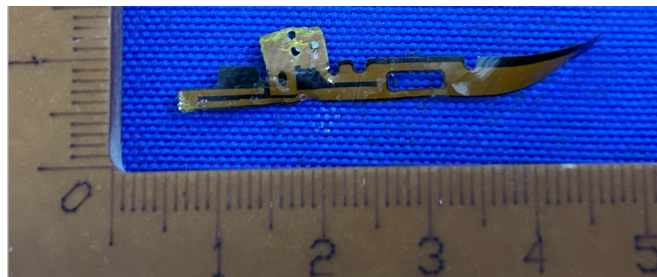
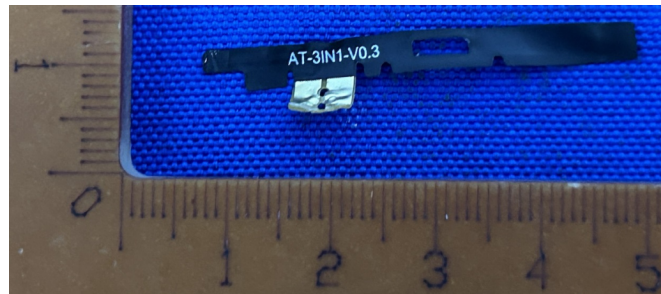


Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	6.83	-6.18	-5.00	-5.99	-6.56	-7.15
MAX. Gain	-5.00dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Manufacture	ZhenShi Information Technology (Shenzhen) Co., Ltd					

Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0 Min: -40 Scale: 5/div



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-6.83	-27.7833	-15.5157
2450	-6.18	-39.3457	-27.5107
2500	-5.00	-29.2277	-26.7037

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0 Min: -30 Scale: 5/div



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-5.99	-30.1520	-22.0197
2450	-6.56	-37.7106	-32.3496
2500	-7.15	-30.5713	-28.1695

ANT Test Labs: ZhenShi Information Technology (Shenzhen) Co., Ltd