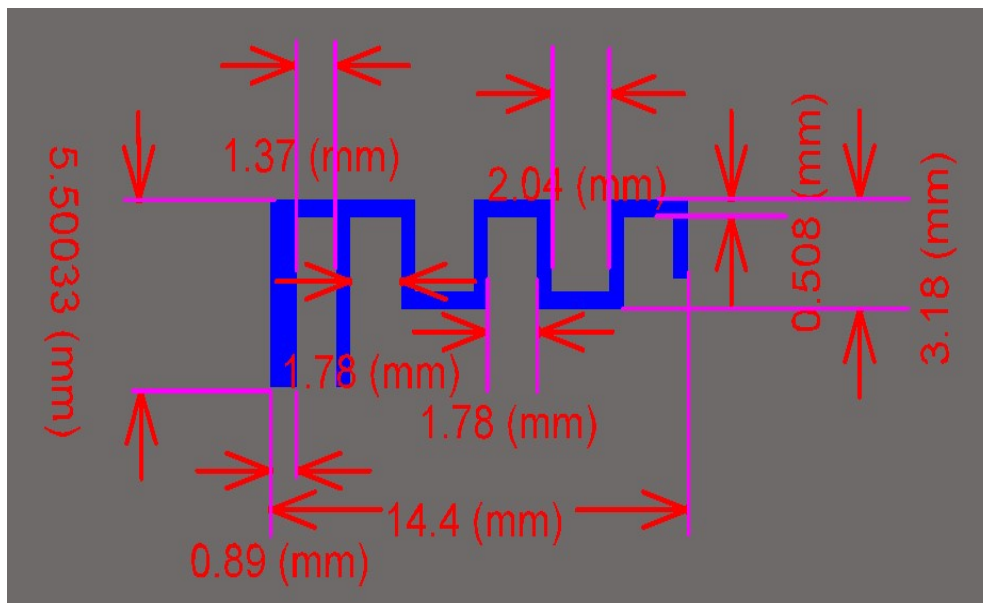


Internal antenna Specification

ITEM	ANT SPEC			
Model Name	2.4G ANT			
Center Frequency	Horizontal		Vertical	
	2400MHz	-1.63dbm	2400MHz	-6.15dbm
	2450MHz	-0.83dbm	2450MHz	-3.71dbm
	2500MHz	-0.69dbm	2500MHz	-2.32dbm
MAX. Gain	-0.69dBi			
Polarization	Horizontal and Vertical			
Azimuth Beam Pattern	Omni-directional			
Impedance	50Ω			
Antenna	31.40mm			
Manufacture	JZX-TECH CO.,LTD			
Address	Room 201, Building B, Maker Community, No. 40 Gonghe Industrial Road, Gonghe Community, Xixiang Street, Bao'an District, Shenzhen, Guangdong			

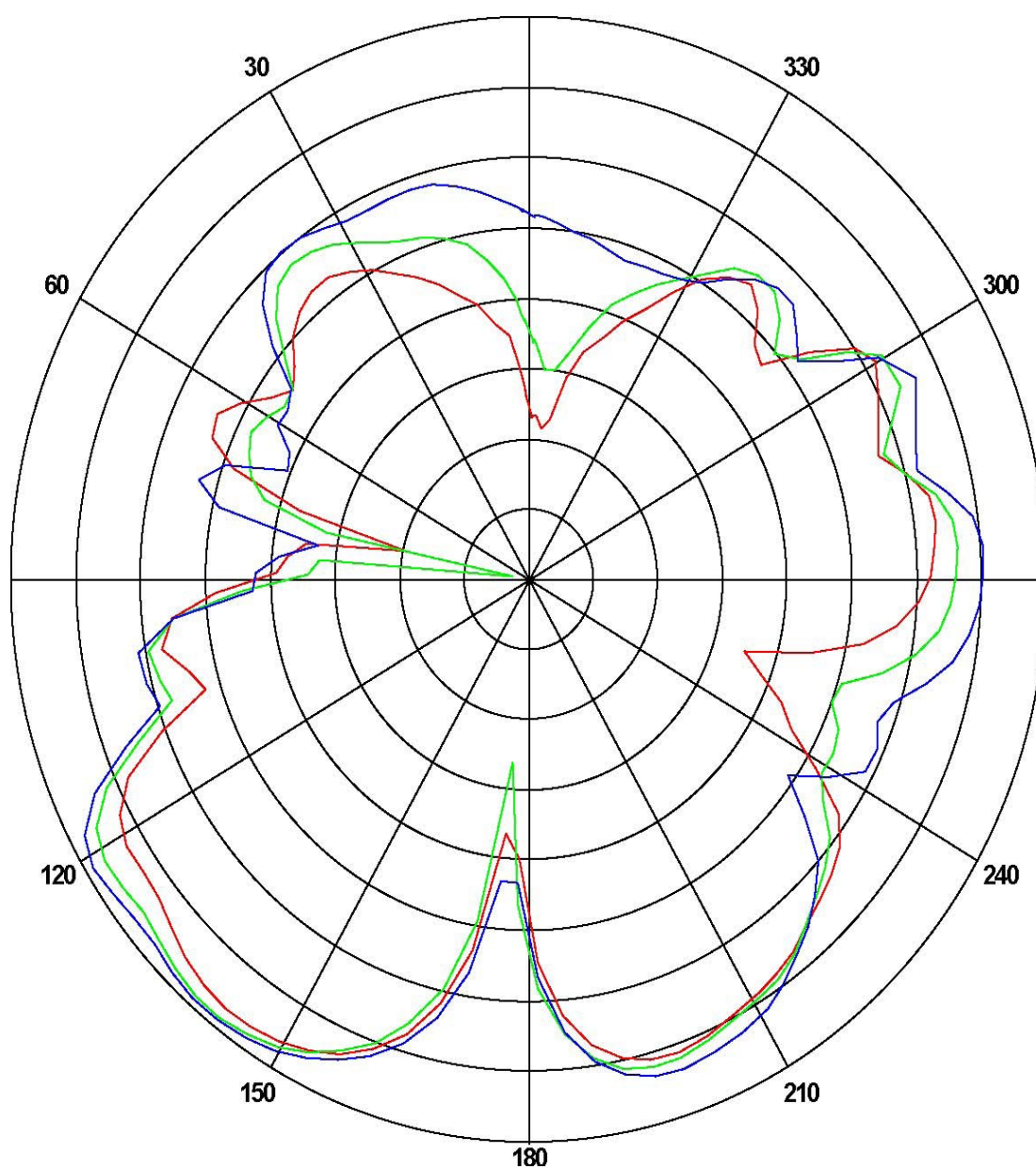
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

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

Frequency	Gain(dB)		
	Max	Min	Avg
2400MHz	-1.63156	-30.1254	-8.5012
2450MHz	-0.83258	-38.6012	-7.7813
2500MHz	-0.69413	-24.1358	-6.8023



Vertical: **2400 MHz** **2450 MHz** **2500 MHz**

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

Frequency	Gain(dB)		
	Max	Min	Avg
2400MHz	-6.1424	-24.0123	-13.0054
2450MHz	-3.6125	-26.3827	-10.5801
2500MHz	-2.2321	-30.3014	-9.6782

