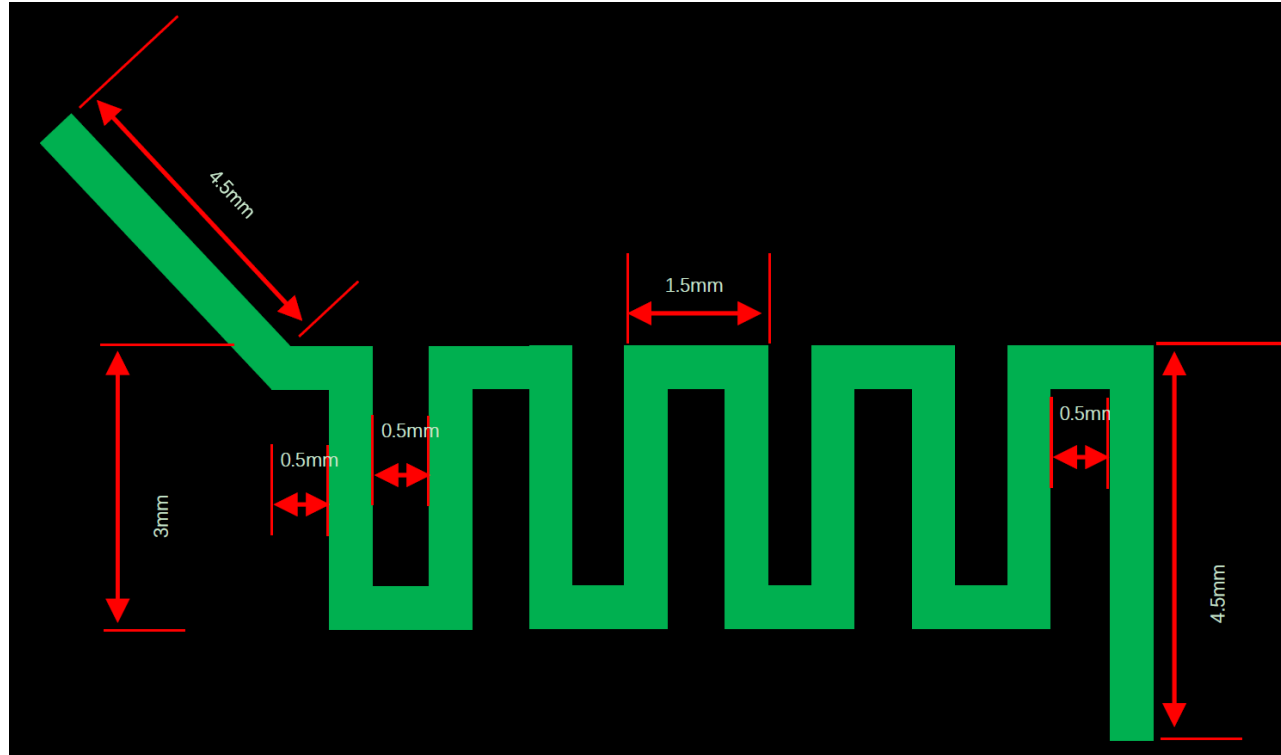


Xiamen Hanin Electronic Technology Co., Ltd.

Specification for approval

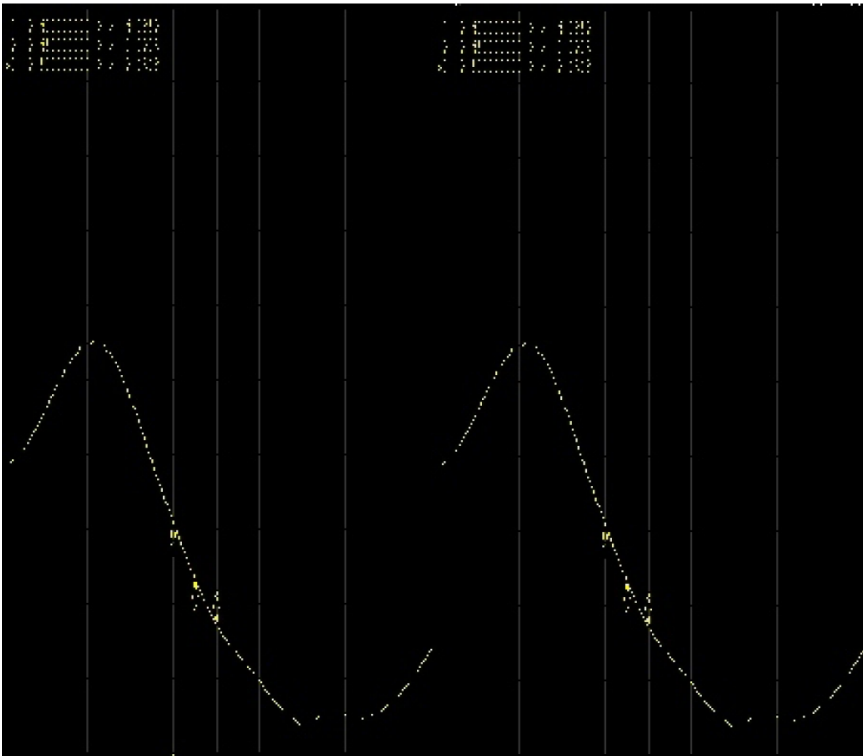
Customer:	<u>Xiamen Hanin Electronic Technology Co., Ltd.</u>
Antenna model number:	<u>ANT3121</u>
Antenna type:	<u>PCB Antenna</u>
Date:	<u>2020.08.03</u>

1. Product Overview & Dimension



2. Test Result

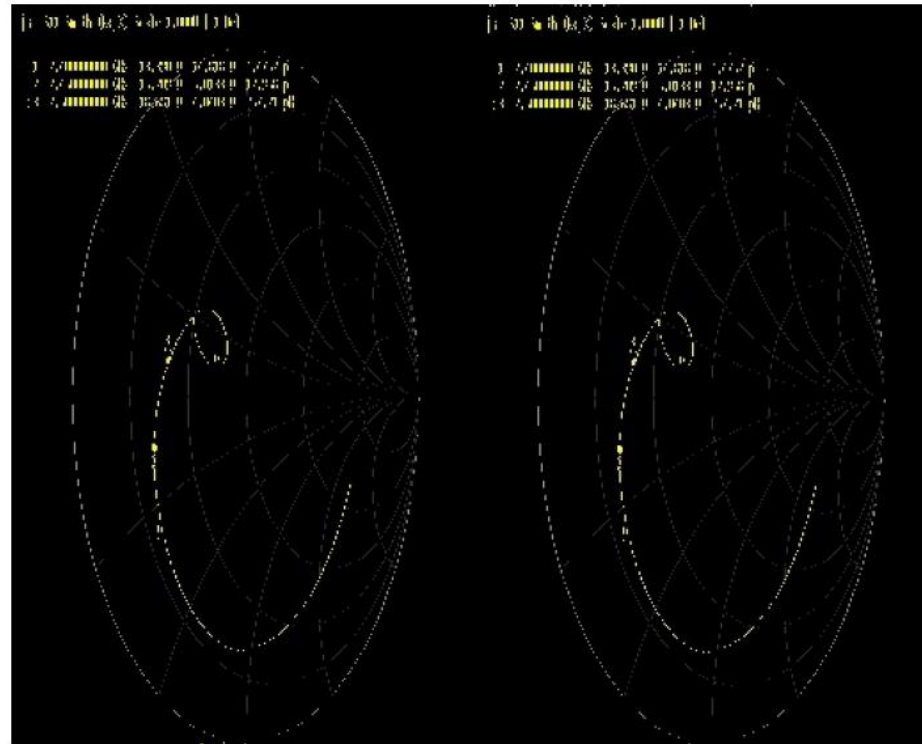
2.1 VSWR



Frequency (MHz)	2400	2450	2500
VSWR	4.00	3.35	3.65

2. Test Result

2.2 SMISH



Frequency (MHz)	2400	2450	2500
SMISH	11.00	11.20	13.65

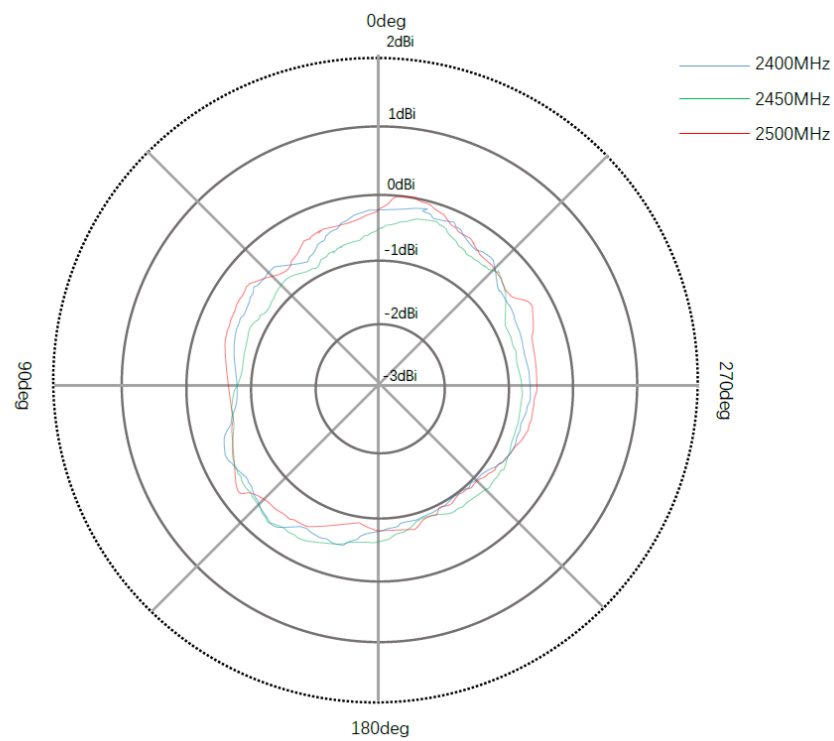
2. Test Result

2.3 Gain & Efficiency

Frequency (MHz)	Efficiency (%)	Average Gain (dB)	Peak Gain (dBi)
2400	3.69	-3.65	-0.55
2450	3.65	-3.79	-0.59
2500	4.25	-3.99	0.00

2. Test Result

Horizontal



Vertical

