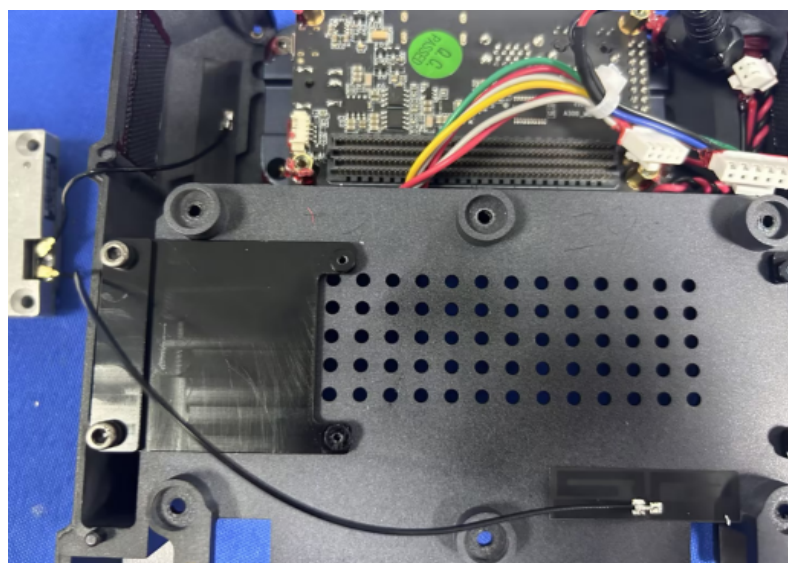
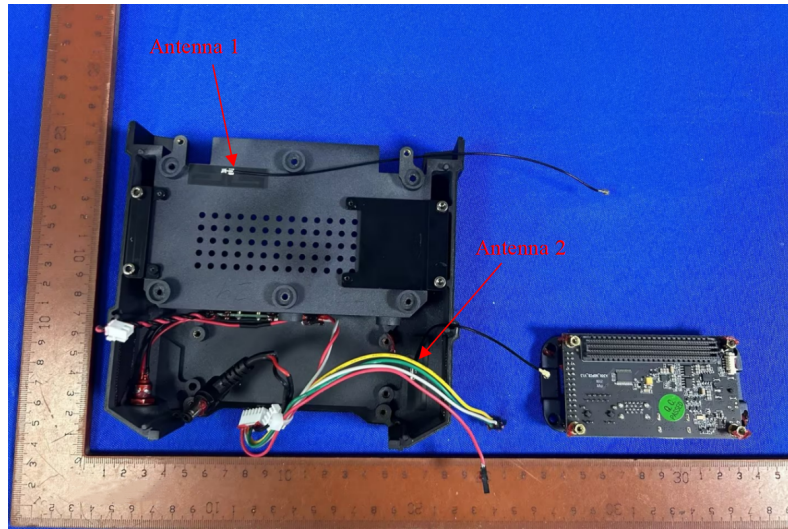


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Technology Co., LTD

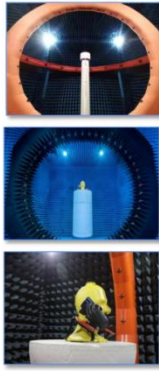


Antenna specification

Name: FREEBOX-II-ANT
Frequency Range: 5000-6000MHz
Max Gain: 5.0dBi

Antenna Size picture:



Test the environment and equipment:

<p>OTA lab OTA实验室</p> 	<p>Testing instrument 综测仪器</p>  <p>SP9500-CTS-5G</p> <p>CMW500</p> <p>SP8315 NB-IoT/eMTC</p>	<p>Testing instrument 其他设备</p>  <p>OTA head hand</p> <p>OTA ear hand</p> <p>OTA arm hand</p>
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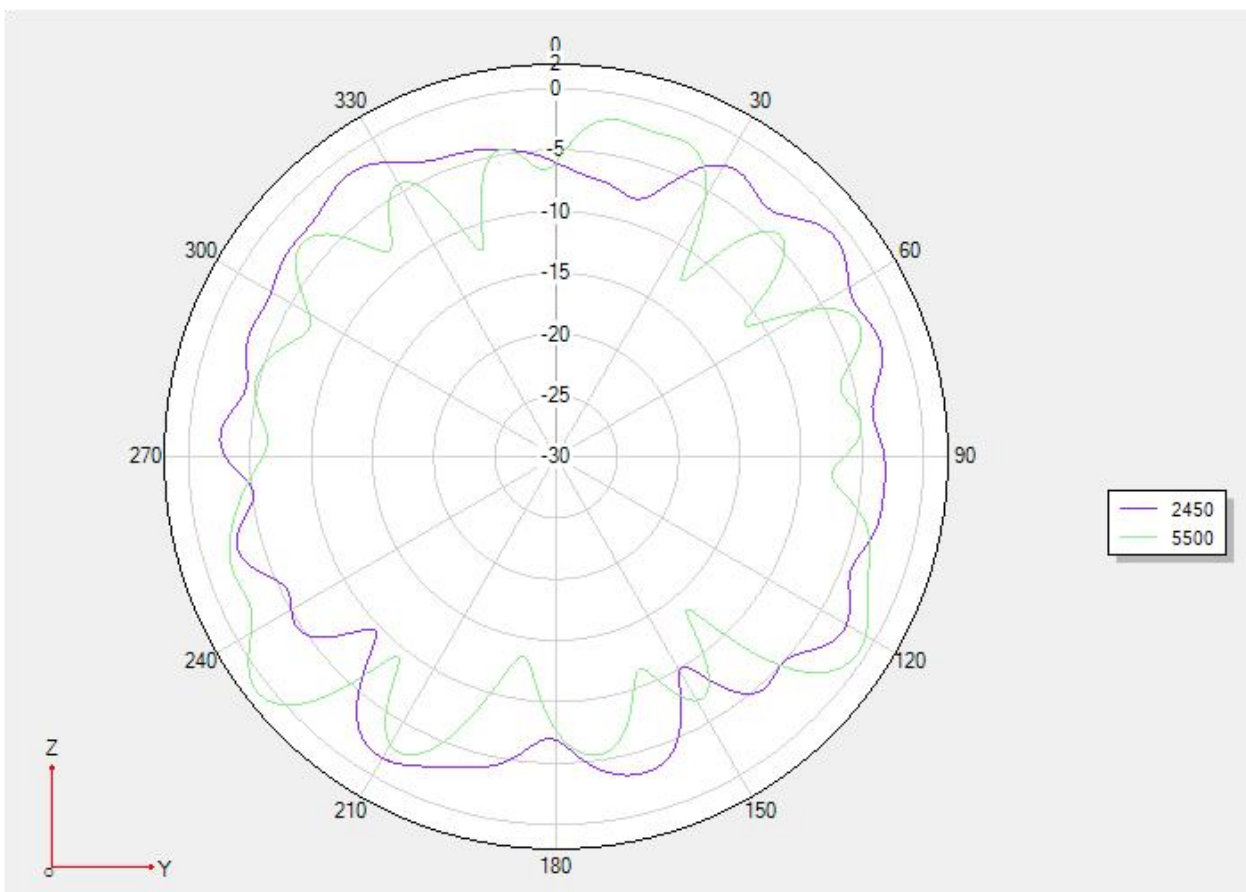
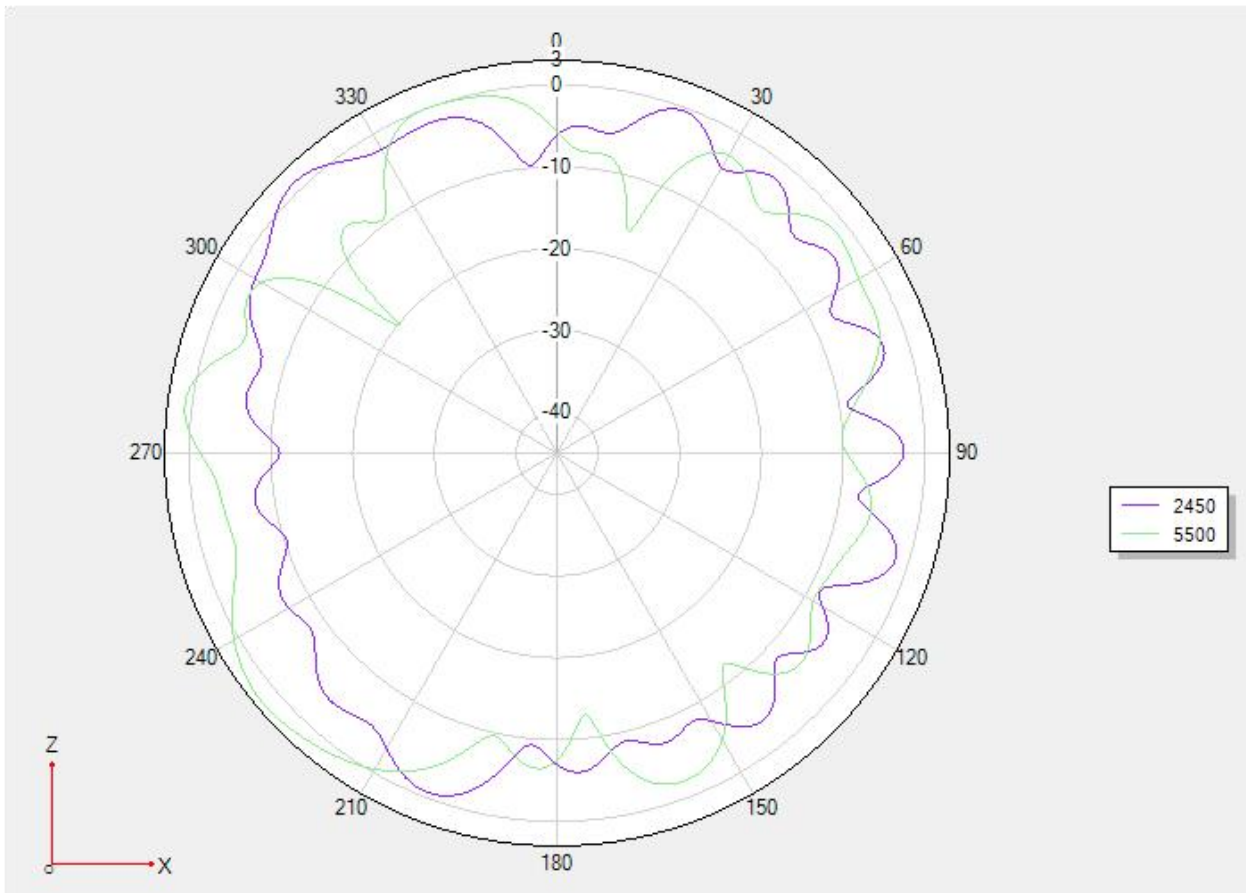
VSWR -Bluetooth&2.4G WIFI

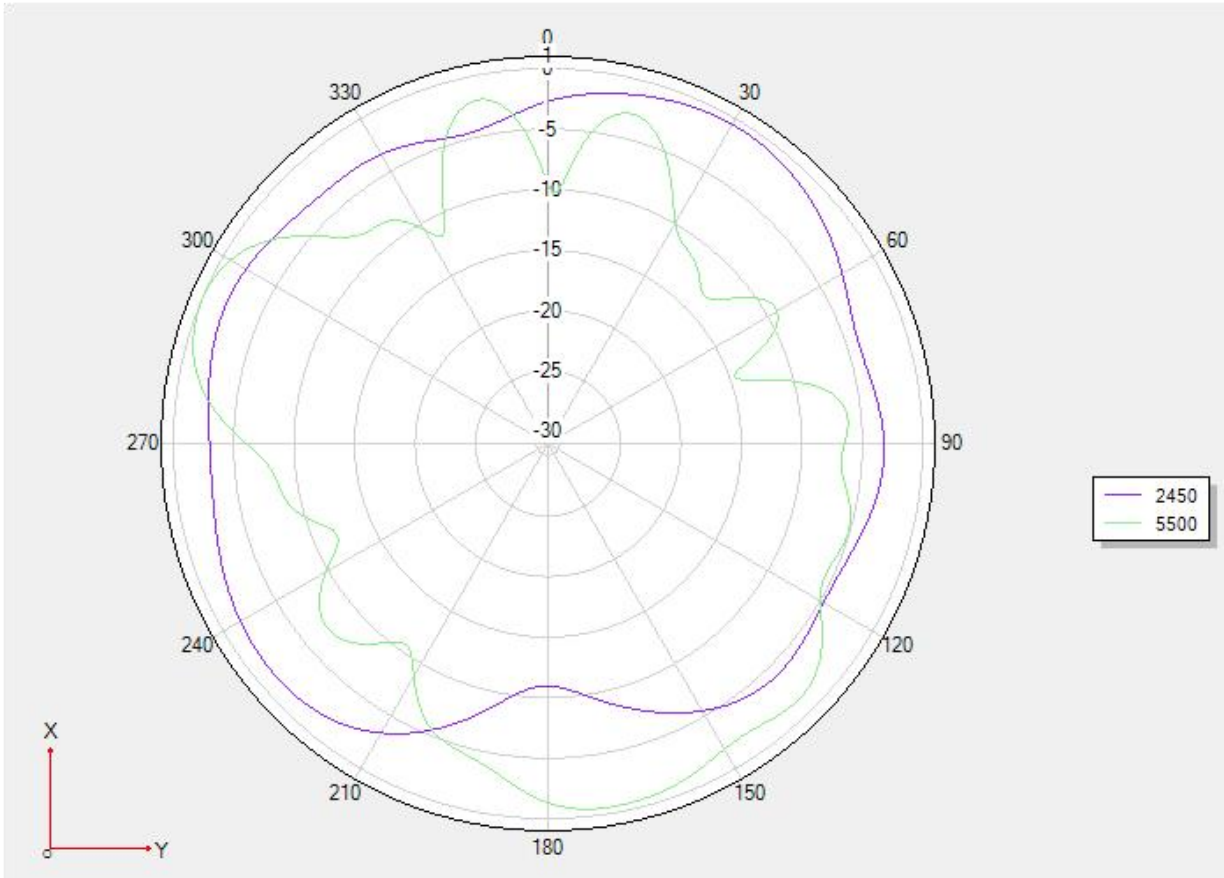


Antenna Gain-5G WIFI

Frequency MHz	Efficiency %	MaxGain dBi
5180	31.67	4.69
5200	33.42	4.74
5240	32.21	4.67
5260	31.13	4.70
5300	36.4	4.78
5320	36.64	4.68
5500	35.35	5.00
5580	34.55	4.94
5700	34.77	4.71
5745	32.32	4.79
5785	34.32	4.82
5825	32.21	4.84

Directional Diagram:





3D drawing

