



Bluetooth Antenna specification

Yichip Microelectronics

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Manufacturer / 制造商:

Xiamen Yinxiang Future Technology Co., Ltd.
厦门印向未来科技有限公司

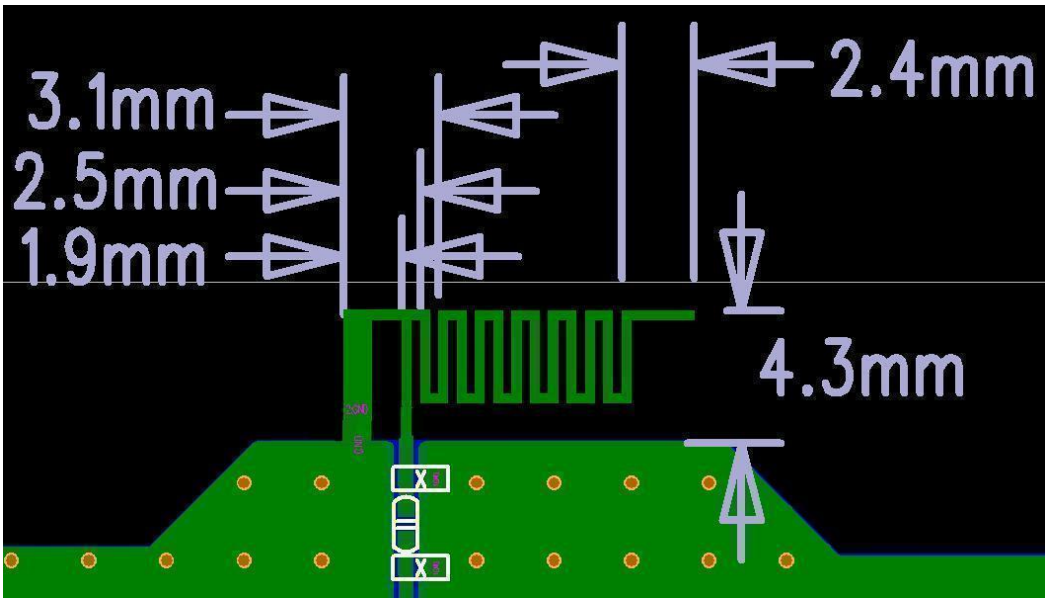
Address / 地址:

Room 701, No.55 Dongling Road, Houxi Town,
Jimei District, Xiamen City, Fujian Province, China
福建省厦门市集美区后溪镇东岭路55号701室

Antenna Model / 天线型号:

ANT-PCB F-type

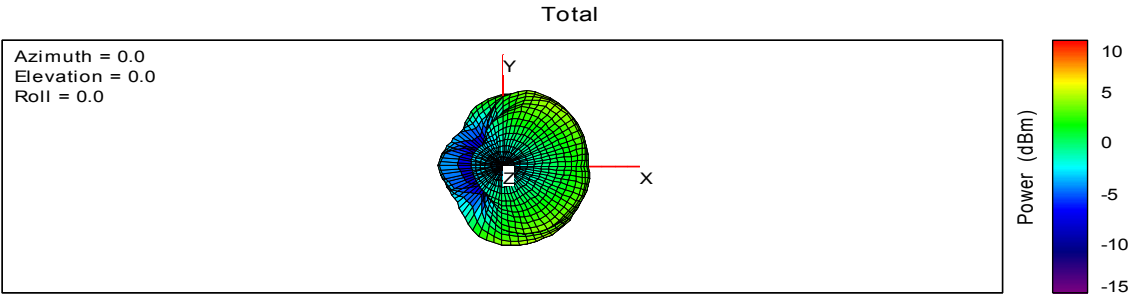
ANT5:

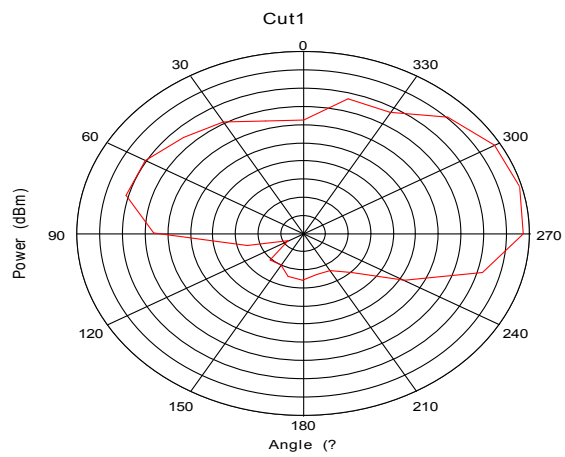


Gian and Efficiency

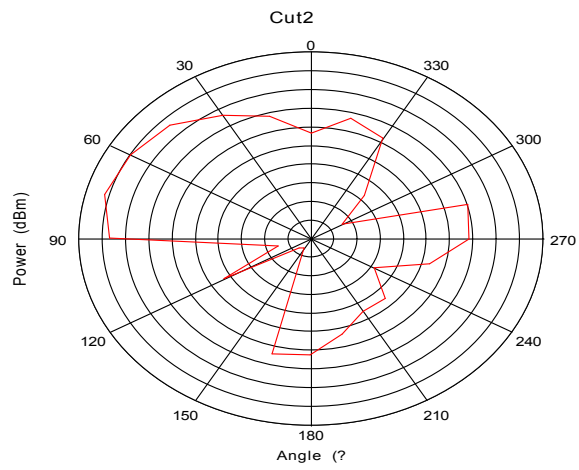
Frequency (MHz)	Efficiency(%)	Gain(dBi)
2300	34.81	-0.14
2320	38.90	0.50
2340	38.95	1.16
2360	40.11	1.28
2380	39.28	1.80
2400	41.77	2.20
2420	49.71	2.34
2440	50.23	2.58
2460	45.91	2.45
2480	42.46	2.09
2500	41.10	2.01
2520	35.58	0.96
2540	32.43	0.44

3D and 1D Radiation Patterns

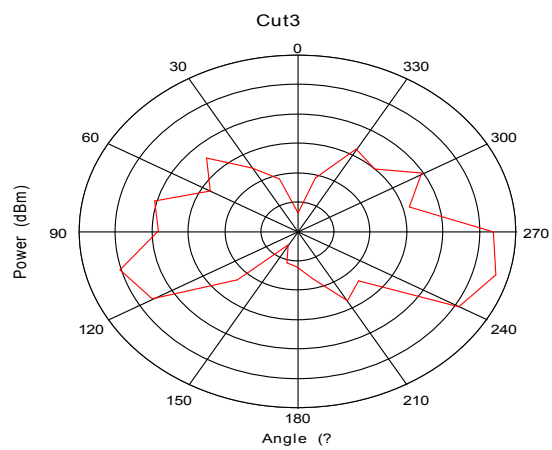




Max: 5
Min: -5
Scale: 1/div



Max: 4
Min: -16
Scale: 2/div



Max: 6
Min: -6
Scale: 2/div