



Bluetooth Antenna
specification&Test report

Yichip Microelectronics

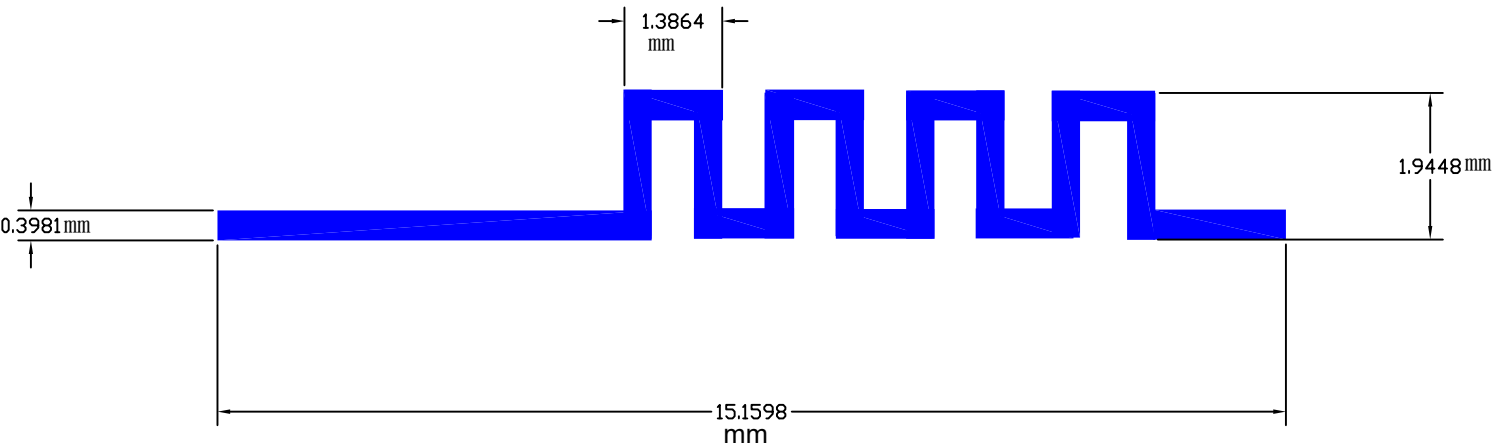
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Test Ccompany TA Technology (Shanghai) Co., Ltd.

Test Address Building 1, No. 400, Fangchun Road, China (Shanghai) Pilot Free Trade Zone

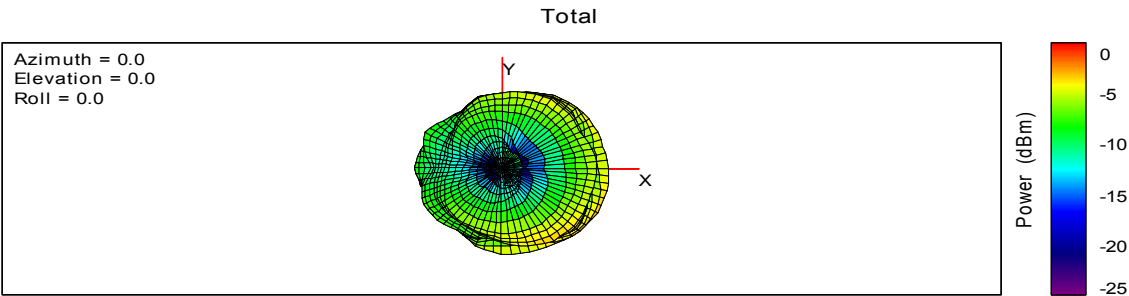
Test Date 2020/7/24

Test Instrument Keysight E5071B

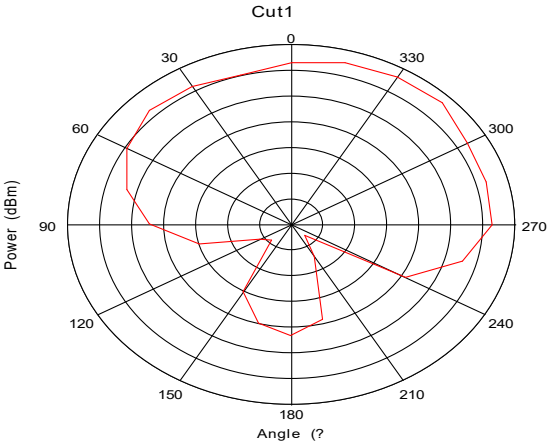


Frequency (MHz)	Efficiency(%)	Gain(dBi)
2400	14.86	-0.93
2420	12.54	-1.17
2440	9.92	-2.03
2460	7.46	-2.47
2480	6.11	-2.98

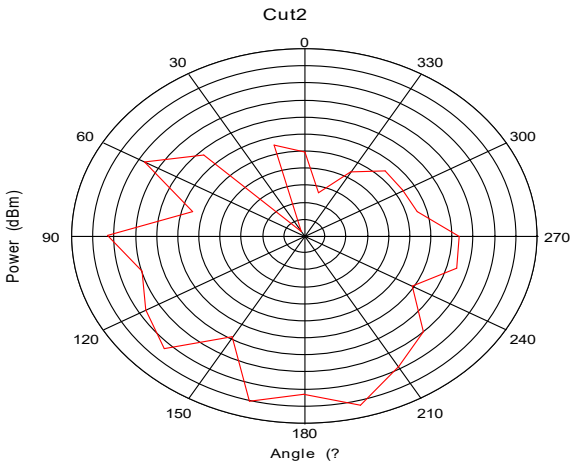
3D and 1D Radiation Patterns



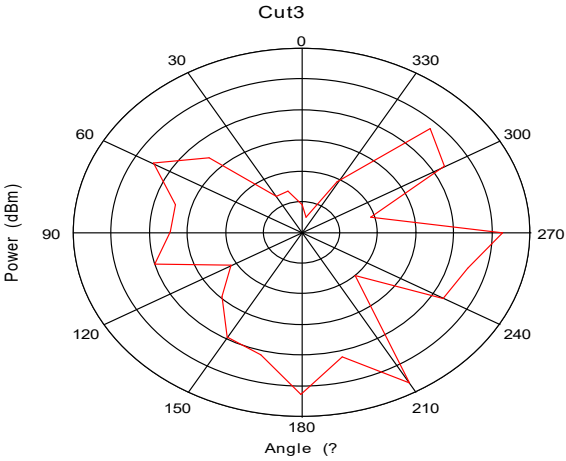
2400M TRP 1



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



Max: 0
Min: -22
Scale: 2/div



Max: -2
Min: -14
Scale: 2/div