

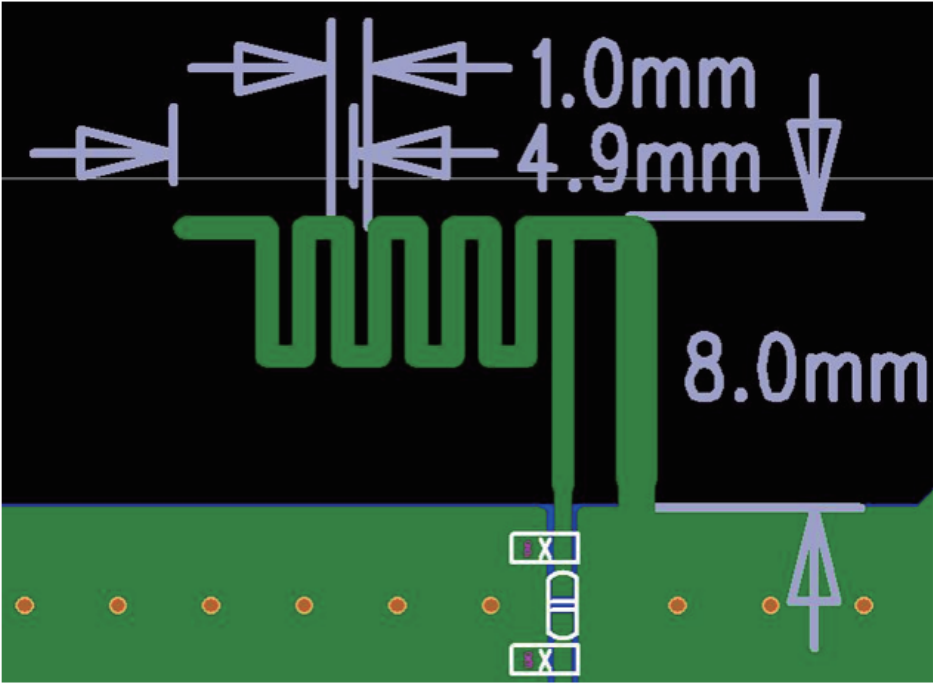


Bluetooth Antenna
specification&Test report

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

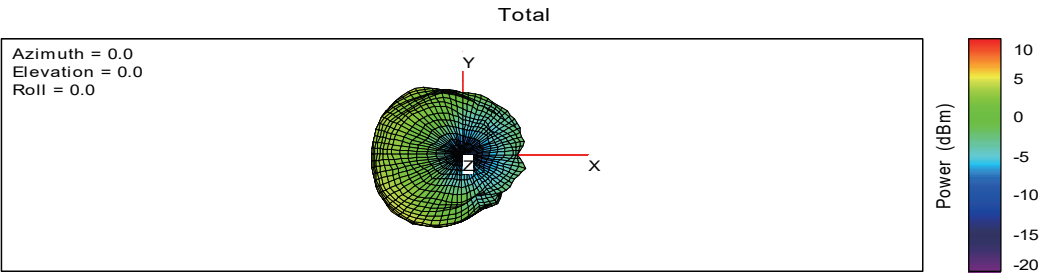
ANT:



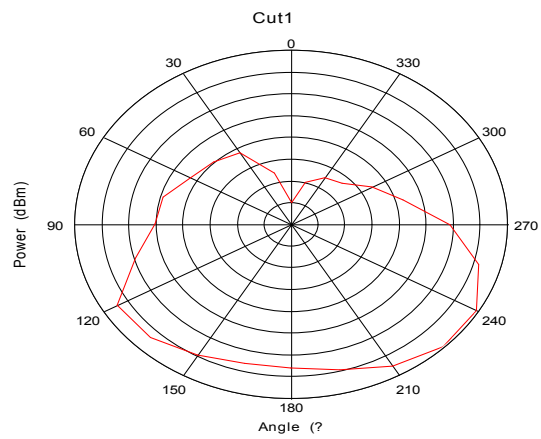
Gian and Efficiency

Frequency (MHz)	Efficiency(%)	Gain(dBi)
2400	47.27	2.25
2420	51.45	2.14
2440	54.40	2.19
2460	56.94	2.51
2480	60.41	3.02
2500	64.59	3.26

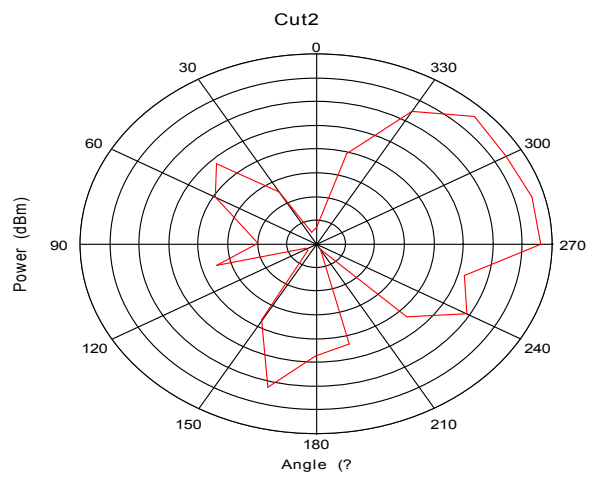
3D and 1D Radiation Patterns



Max: 6
Min: -10
Scale: 2/div



Max: 4
Min: -12
Scale: 2/div



Max: 4
Min: -12
Scale: 2/div

