



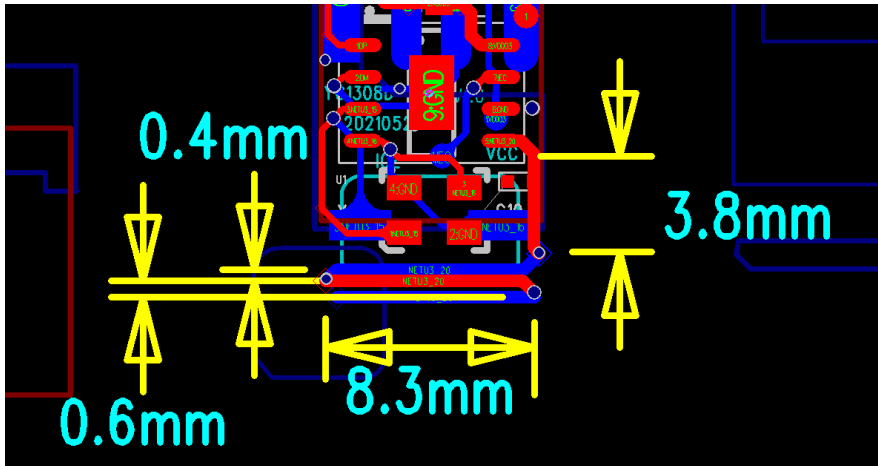
2.4G Antenna
specification&Test report

Yichip Microelectronics

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Manufacturer Company	Dongguan Zhuotong Electronics Co., Ltd.
Manufacturer Address	2nd Floor, No. 2 Jintan 7th Street, Danwu Village, Shijie Town, Dongguan City.
Model	2.4G Antenna
Test Date	2020/7/24
Test Instrument	Keysight E5071B

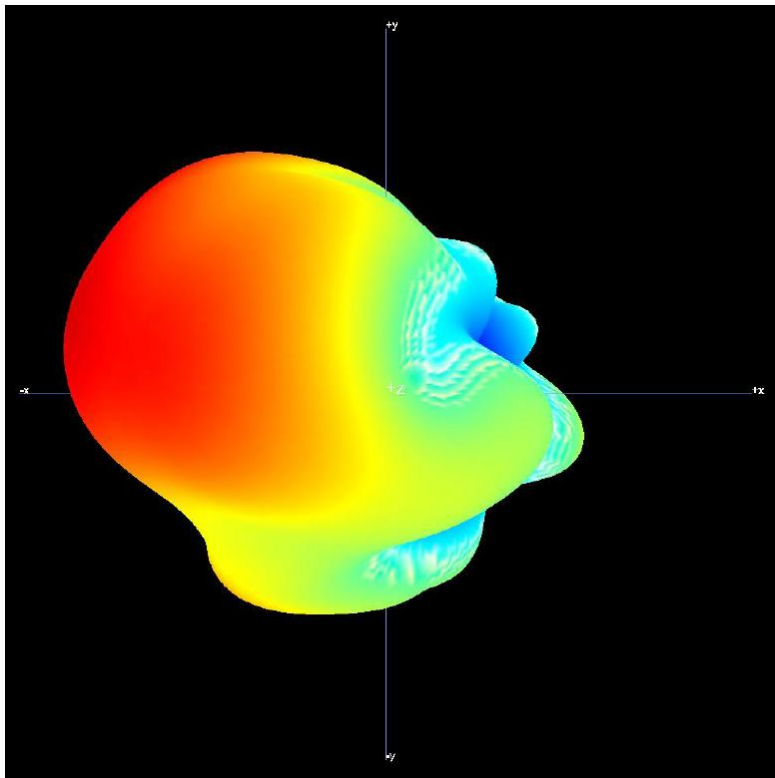
Antenna Photo



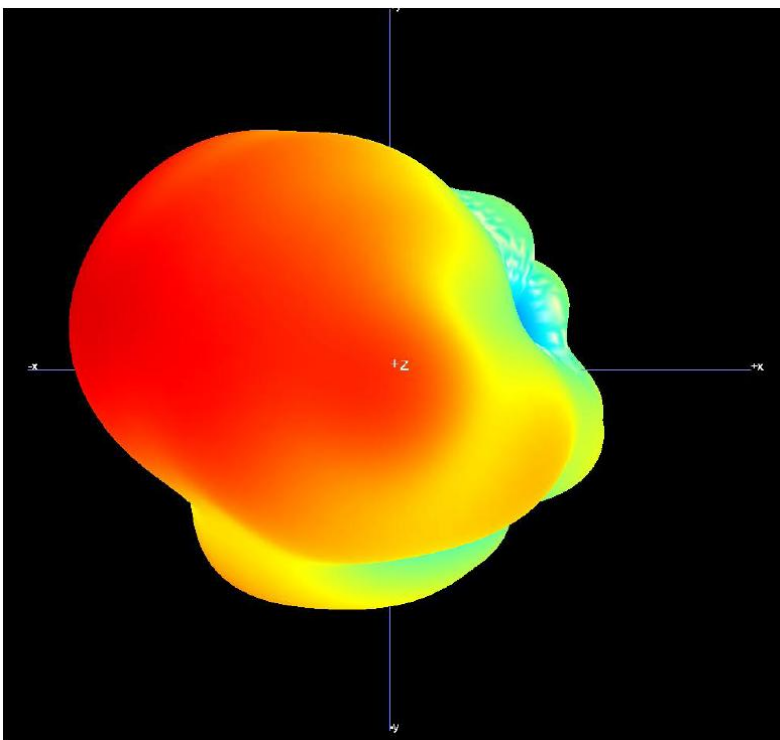
Gian and Efficiency

Frequency (MHz)	Efficiency(%)	Gain(dBi)
2280	33.54	0.70
2300	27.85	-0.04
2320	29.01	0.44
2340	26.23	0.07
2360	24.64	-0.83
2380	22.00	-1.24
2400	24.76	-1.52
2420	31.57	0.20
2440	38.13	0.87
2460	39.98	1.04
2480	41.93	1.30
2500	45.60	1.66
2520	44.01	2.12
2540	43.24	2.24

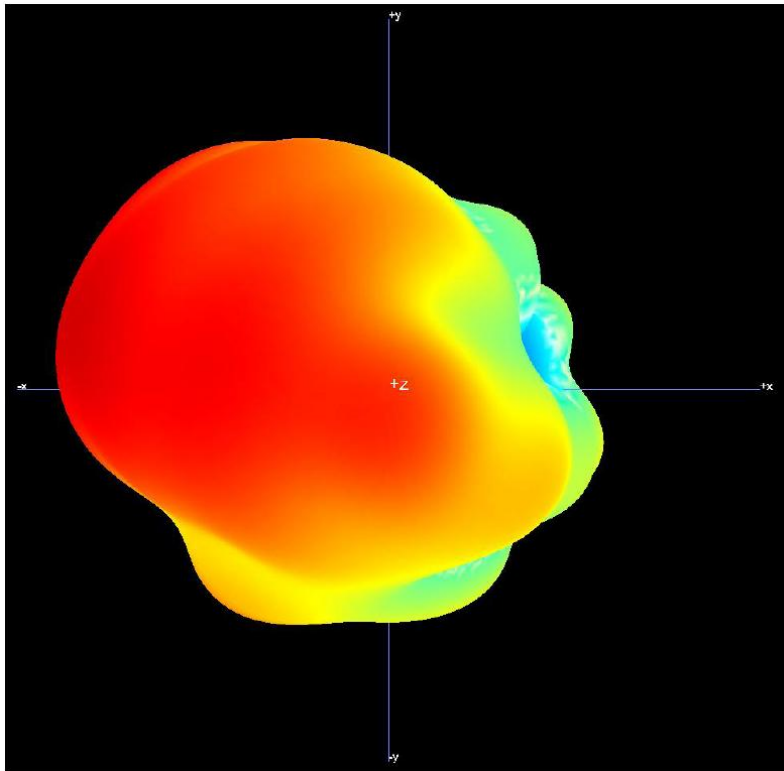
3D Antenna Pattern



2280MHz



2400MHz



2540MHz