

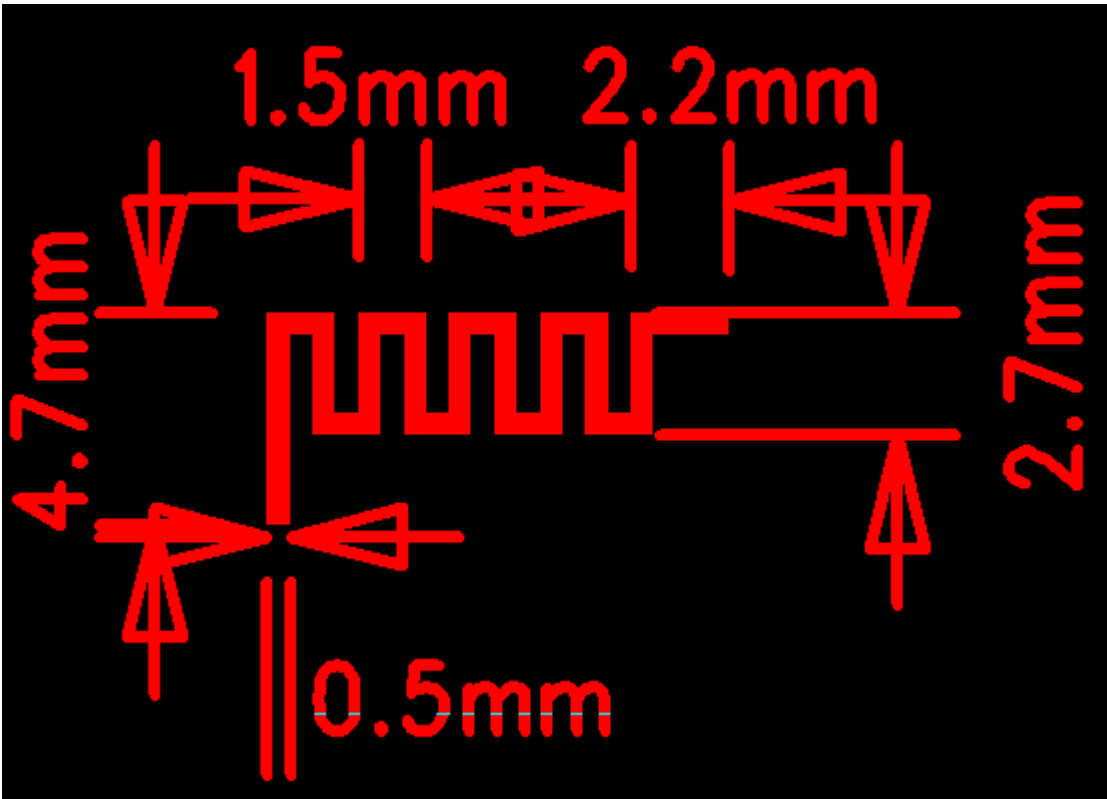
Antenna describe

1. Antenna describe:

Antenna type	On-board antenna
Make / model	PCB model SU08
Antenna gain	0 dBi
Frequency range	2.4 GHz - 2.483 GHz
Connector type	Direct
Manufacturer / Address	Manufacturer: Shenzhen Shanyao Zhilian Technology Co., Ltd. Address: Room 612, Building A, Shenzhen Zhihui Innovation Center, Hangcheng Industrial Zone, Taoyuan Community, Xixiang Subdistrict, Bao'an District, Shenzhen, China.

2. External view drawing:

Picture of antenna

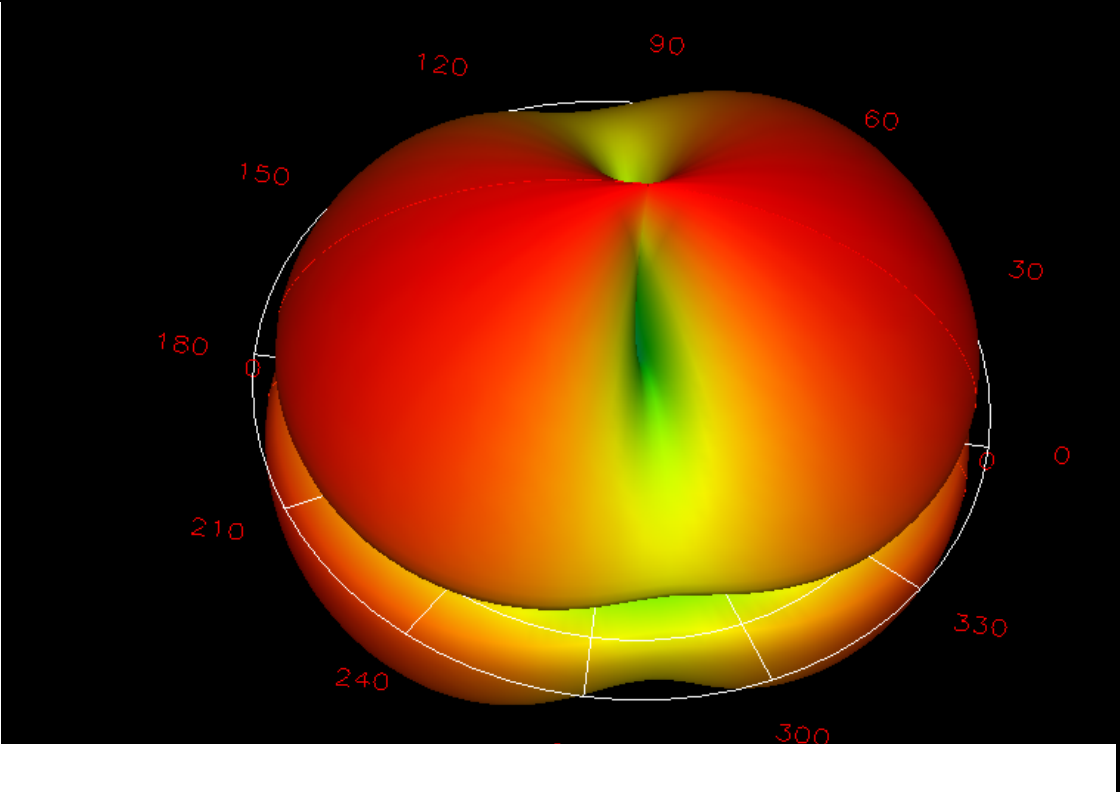


3. Antenna Radiation Pattern

Radiation pattern@2.402GHZ

Total Average Gain:-0.475dbi

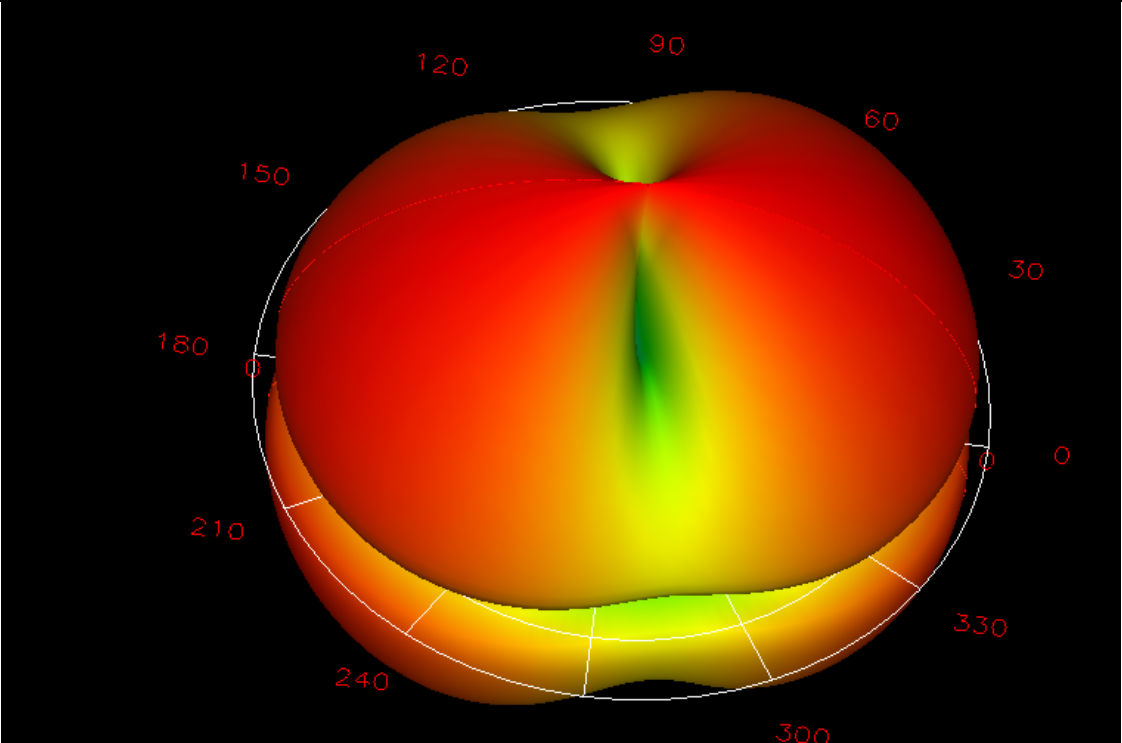
Phi	0	45	90	135	180	235	270	315
Gain	-0.1	-0.3	-0.8	-0.5	-0.2	-0.6	-0.8	-0.5



Radiation pattern@2.441GHZ

Total Average Gain:-0.275dbi

Phi	0	45	90	135	180	235	270	315
Gain	0	-0.1	-0.3	-0.6	-0.1	-0.2	-0.6	-0.4



Radiation pattern@2.480GHZ

Total Average Gain:-0.237dbi

Phi	0	45	90	135	180	235	270	315
Gain	0	-0.1	-0.2	-0.5	0	-0.3	-0.6	-0.2

