

Antenna describe

1. Antenna describe:

Antenna plate	PCB ANTENNA
Make name/model name	K16
Antenna gain	0dBi
Frequency range	2402-2480MHz
Connector type	direct
Manufacturer Name:	Shenzhen Chenruixin Electronic Technology Co., Ltd
Manufacture Address:	6th Floor, Building 2, Chaxi, Block B, Huafeng First Science and Technology Park, Shunchang Road, Gushu, Xixiang, Bao'an District, Shenzhen

2. External view drawing:

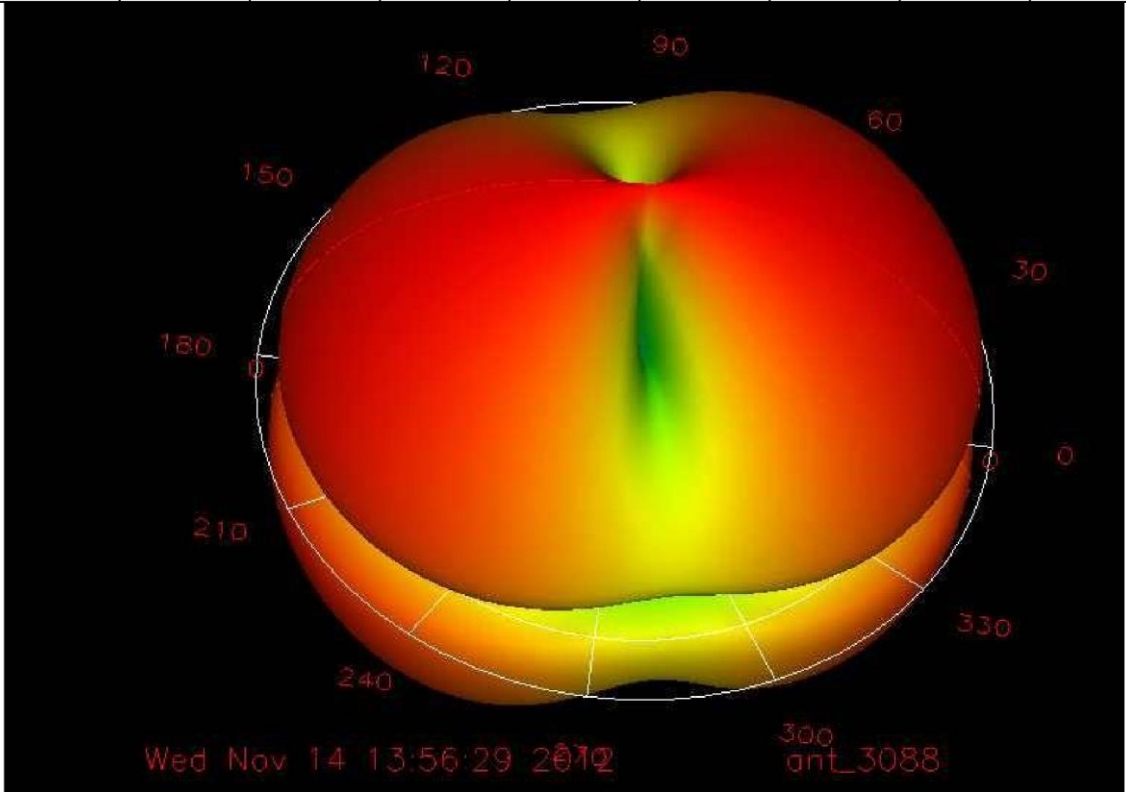
Picture of antenna



3. Antenna Radiation Pattern

Radiation pattern@2.402GHZ
Total Average Gain:-0.475dbi

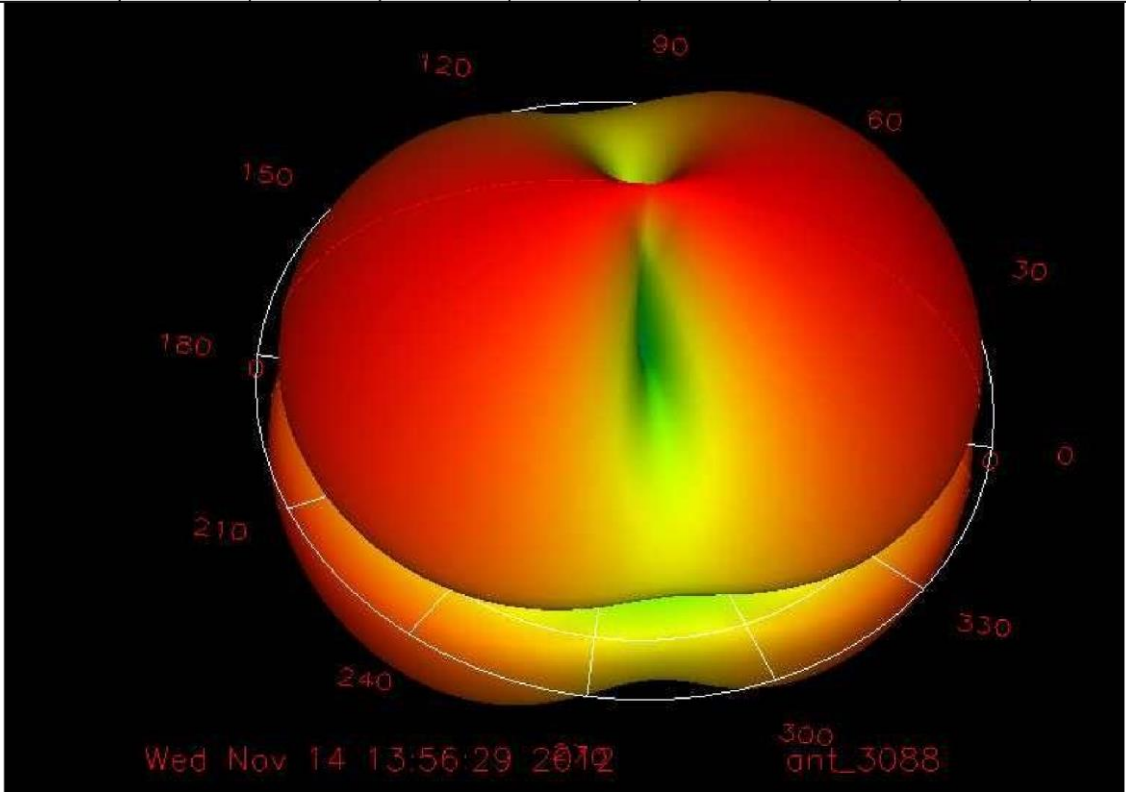
Phi	0	45	90	135	180	235	270	315
Gain	-0.2	-0.3	-0.8	-0.5	-0.2	-0.5	-0.8	-0.5



Radiation pattern@2.441GHZ

Total Average Gain:-0.275dbi

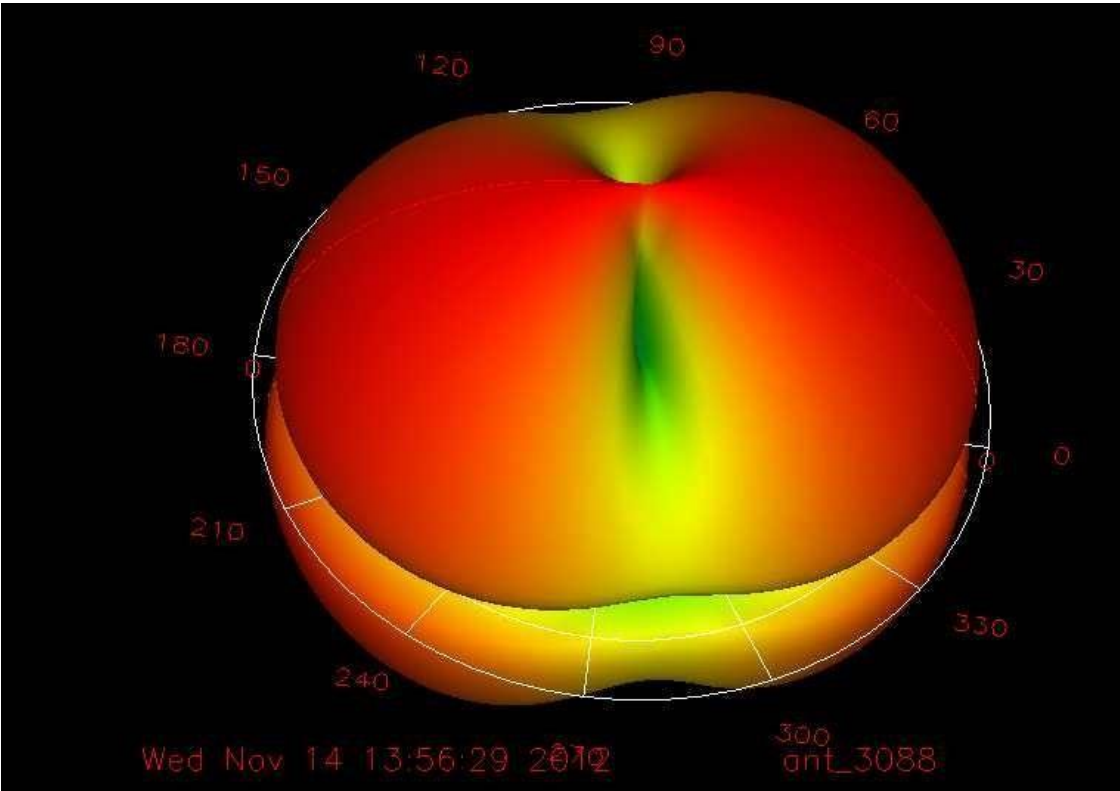
Phi	0	45	90	135	180	235	270	315
Gain	0	-0.2	-0.4	-0.6	-0.1	-0.3	-0.6	-0.4



Radiation pattern@2.480GHZ

Total Average Gain:-0.237dbi

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



Manufacturer: Dongguan Huima Synthetic Electronics Co.,Ltd
Manufacturer's address: 3rd Floor, Bingding A, No.1 Jiangxing Road, Huangjiang Village, Huangjiang Town,
Dongguan City, Guangdong Province, China