

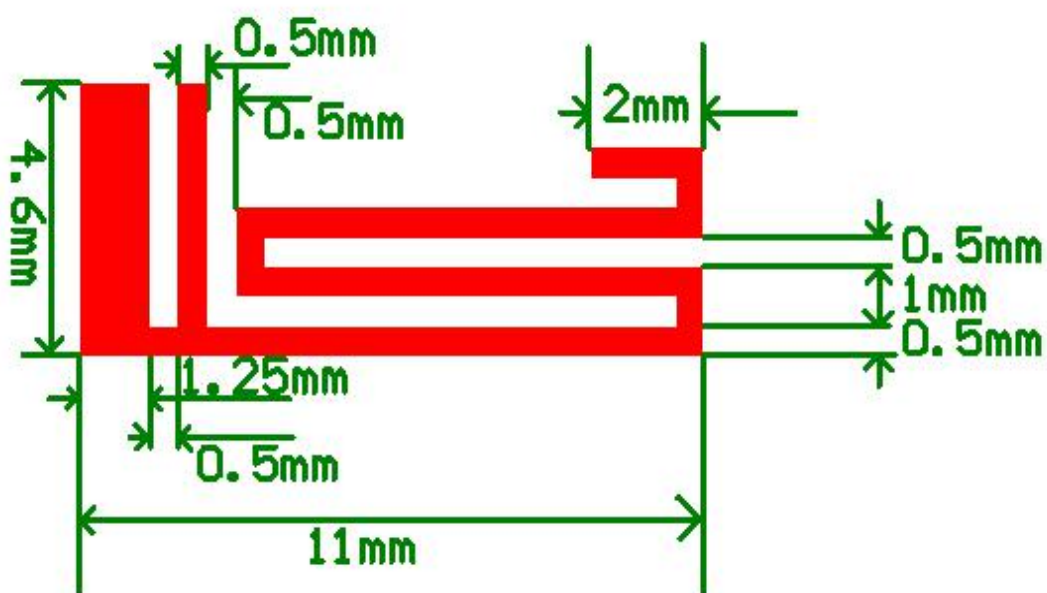
Antenna describe

1.Antenna describe

Antenna plate	Monopole Antenna
Make Name/Model Name	BCM96
Antenna Gain	0dBi
Frequency Range	2.4GHZ~2.485GHZ
Connect Type	direct
Location of measurement(company name)	SHENZHEN BLUEINVENT ELECTRONIC CO.,LTD

2.External View Drawing

Picture of Antenna

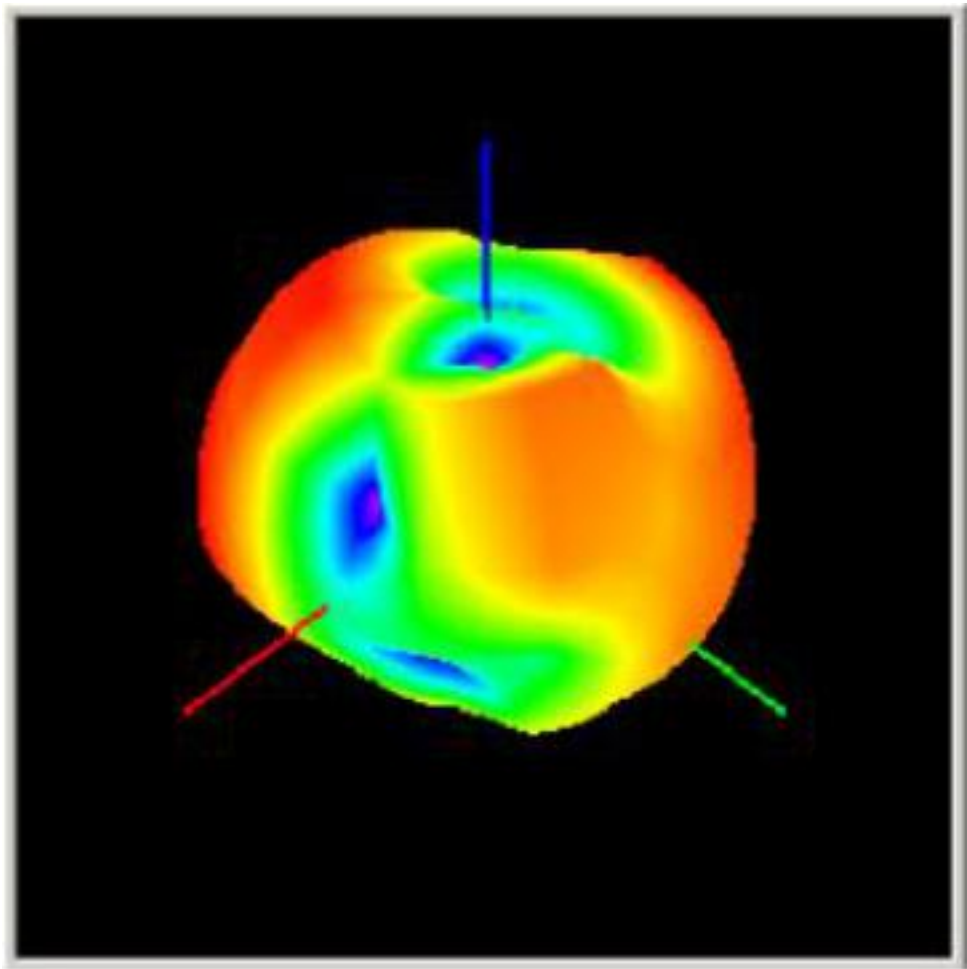


3.Antenna Radiation Pattern

Radiation pattern at 2.402GHZ

Total Average Gain:-0.417dbi

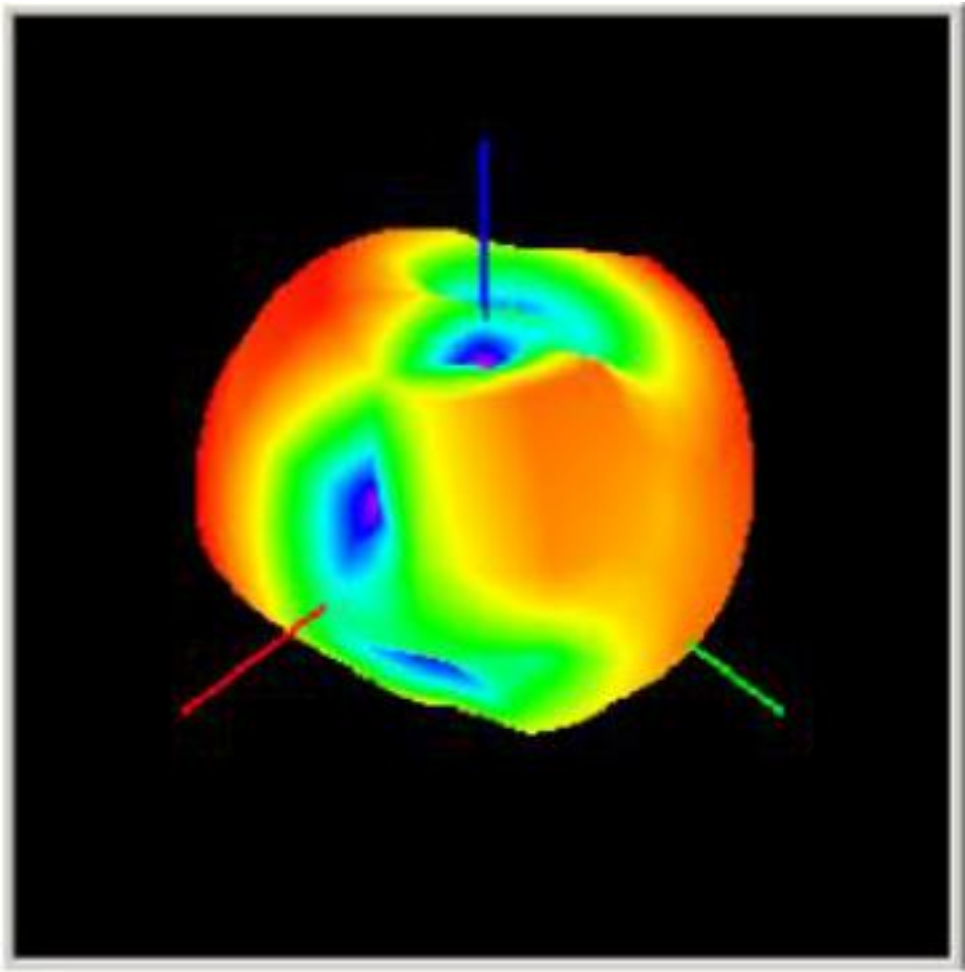
Phi \ Gain	0	30	60	90	120	150	180
	0	-0.7	-0.5	-0.6	-0.4	-0.4	-0.3
	210	240	270	300	330		
	-0.5	-0.3	-0.4	-0.3	-0.6		



Radiation pattern at 2.441GHZ

Total Average Gain:-0.217dbi

Phi \ Gain	0	30	60	90	120	150	180
	0	-0.3	-0.2	-0.1	-0.1	-0.3	-0.2
	210	240	270	300	330		
	-0.5	-0.3	-0.1	-0.3	-0.2		



Radiation pattern at 2.480GHZ

Total Average Gain:-0.333dbi

Phi \ Gain	0	30	60	90	120	150	180
	0	-0.2	-0.7	-0.3	-0.2	-0.5	-0.2
	210	240	270	300	330		
	-0.4	-0.6	-0.4	-0.2	-0.3		

