

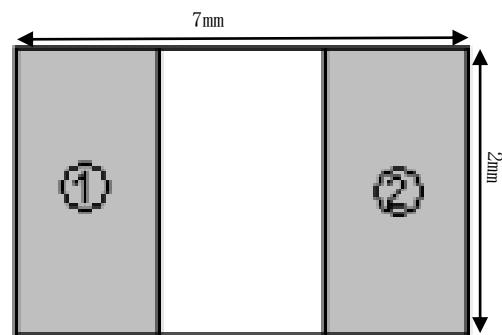
## Antenna describe

### 1. Antenna describe:

Antenna plate	SMD ANTENNA
Make name/model name	ANP01E
Antenna gain	0dBi
Frequency range	2.4GHZ-2.483GHZ
Connector type	direct
Manufacturer Name:	Shenzhen Yuwei Technology Co., Ltd
Manufacture Address:	402, Building A, No.32 HeBei 2nd road, LongHua district, Shenzhen, GuangDong , China

### 2. External view drawing:

## Picture of antenna and Antenna Dimensions

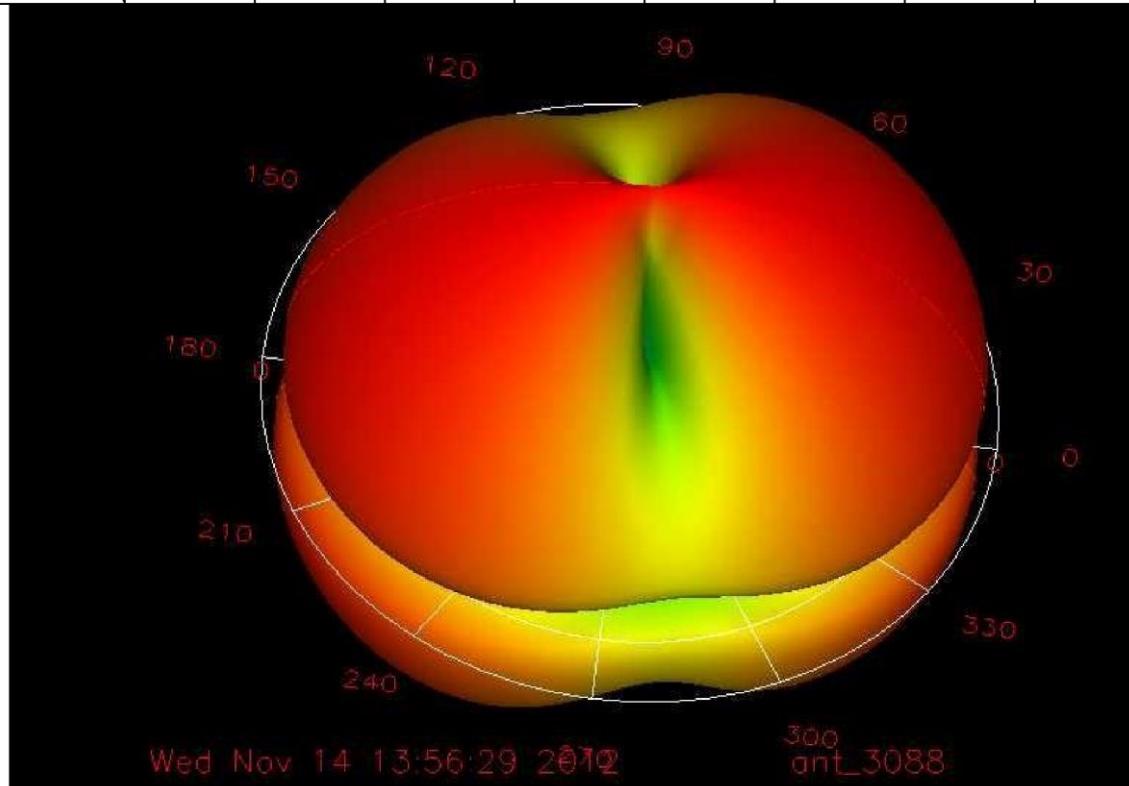


## 3. Antenna Radiation Pattern

Radiation pattern@2.402GHZ

Total Average Gain:-0.475dbi

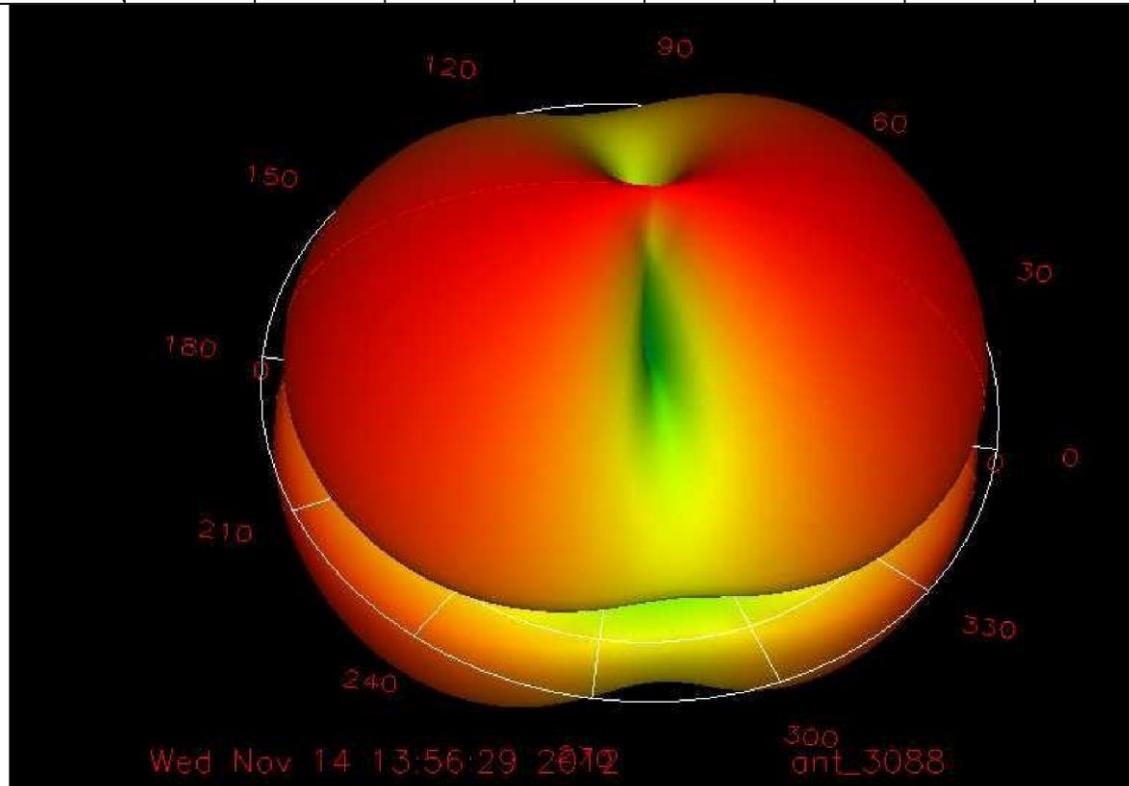
Phi	0	45	90	135	180	235	270	315
Gain	-0.2	-0.3	-0.8	-0.5	-0.2	-0.5	-0.8	-0.5



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

