

Antenna describe

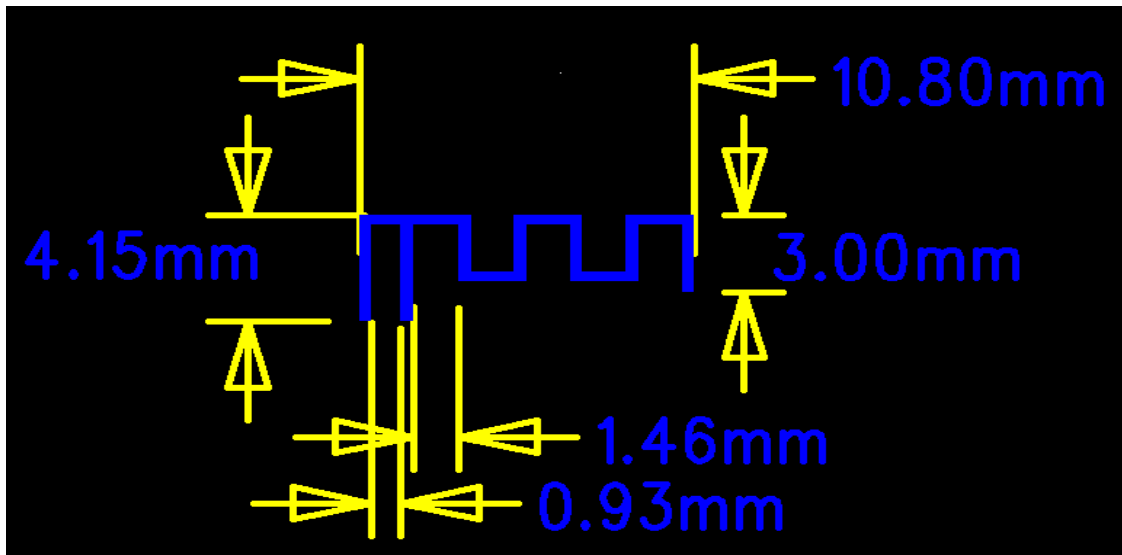
1. Antenna describe:

Antenna plate	Monopole antenna
Make name/model name	LYBB1S3
Antenna gain	0dBi
Frequency range	2.4GHZ-2.483GHZ
Connector type	direct
Manufacturer	Solowii(Beijing)Technology Development Co., Ltd.
Address	2002A. Bldg.1, Yard 2, Ronghua South Rd., Beijing Economic and Technological Development Zone, 100176 Beijing, P.R. China.

2. External view drawing:

Picture of antenna

TOP view

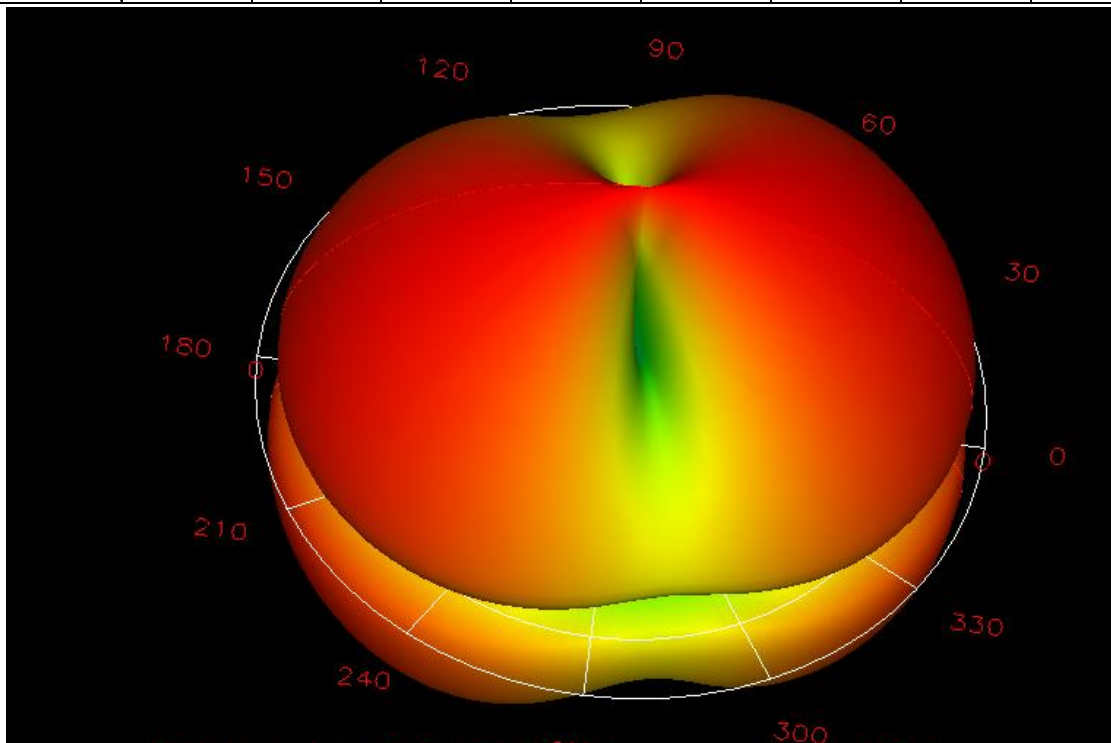


Antenna Radiation Pattern

Radiation pattern@2.402GHZ

Total Average Gain: -0.475dbi

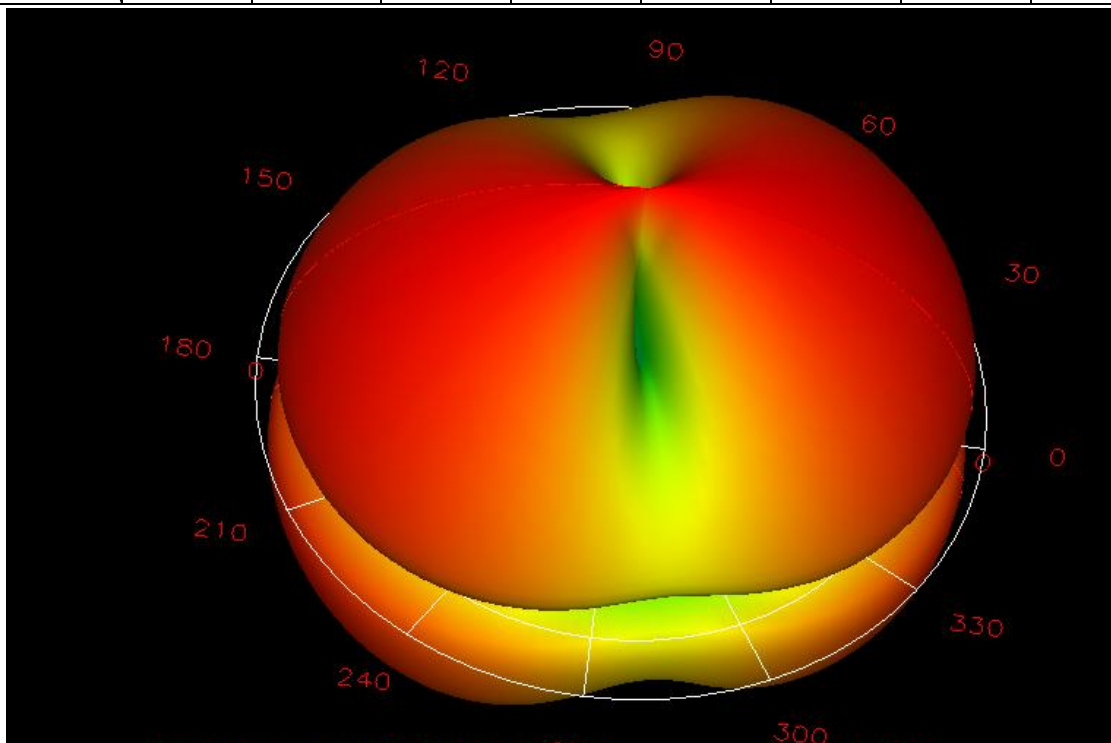
Phi	0	45	90	135	180	235	270	315
Gain	-0.1	-0.3	-0.8	-0.5	-0.2	-0.6	-0.8	-0.5



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

