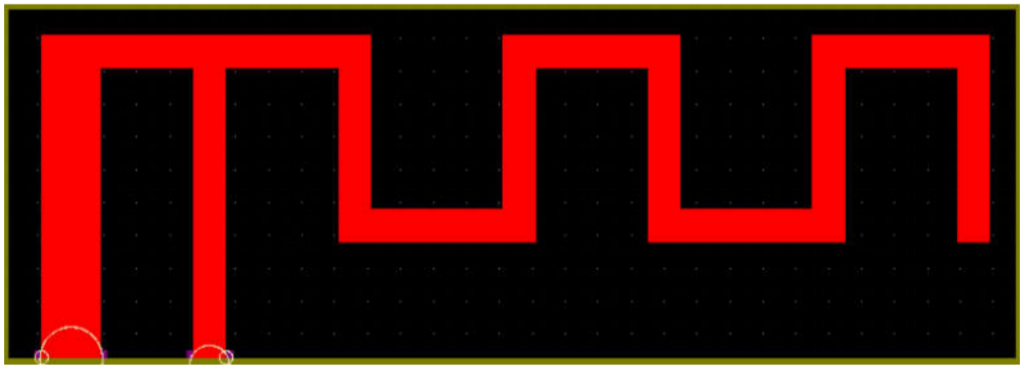


Antenna data sheet

1: Summary

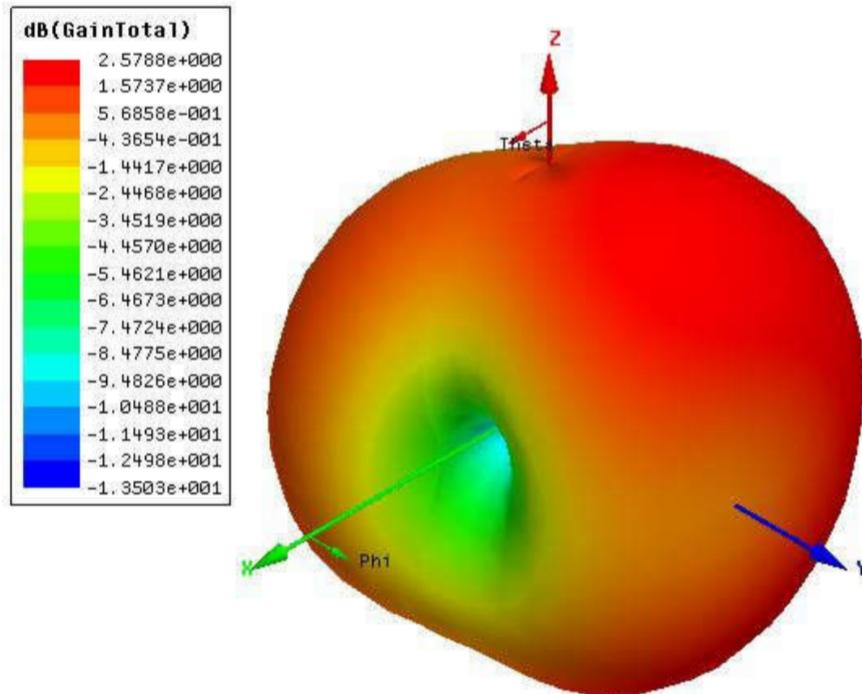
ITEM	ANT SPEC					
Model Name	2.4G ANT02					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.27	-0.78	-0.59	-5.28	-2.49	-1.87
MAX. Gain	-0.59dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	3.00mm					
Manufacture	Shenzhen Baoshengde Technology Co., Ltd					
Address	Room 310, Building A1, Songbai Zhongchuanghui, Shangcun Community, Gongming Street, Guangming District, Shenzhen City, Guangdong Province					

2: Antenna picture on the PCB borad



3: Antenna radiation of 3D polar

Solution frequency at 2.44G



3: Antenne radiation pattern

