

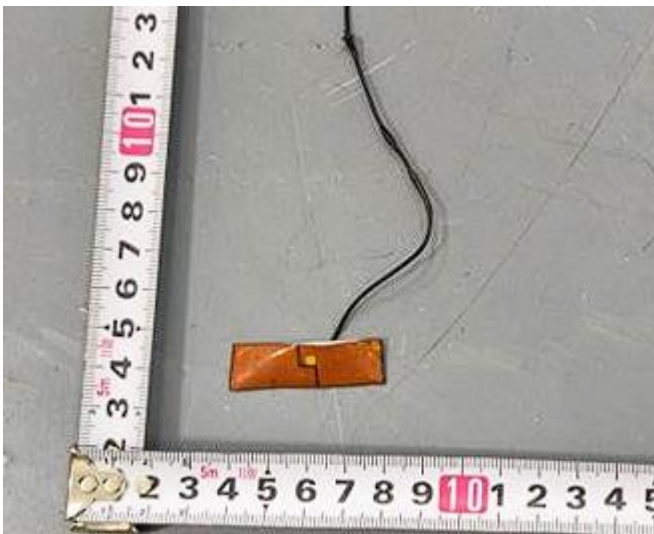
1. Antenna Description

Antenna plate	FPC antenna
Market name/Model name	BR1001
Manufacture	Iton Technology Corp
Antenna Max. Gain	-0.68dBi
Frequency Range	2400.0-2480.0MHz
VSWR	1.1
Manufacturer	Shenzhen Shenchao Communication Technology Co., LTD
Address	West 531C, Decorative Building, Building 10, Bagualing Industrial Zone, No.8 Bagualing 1st Road, Pengsheng Community, Yuanling Street, Futian District, Shenzhen

2. Picture of antenna

Width=10mm

Length=38mm

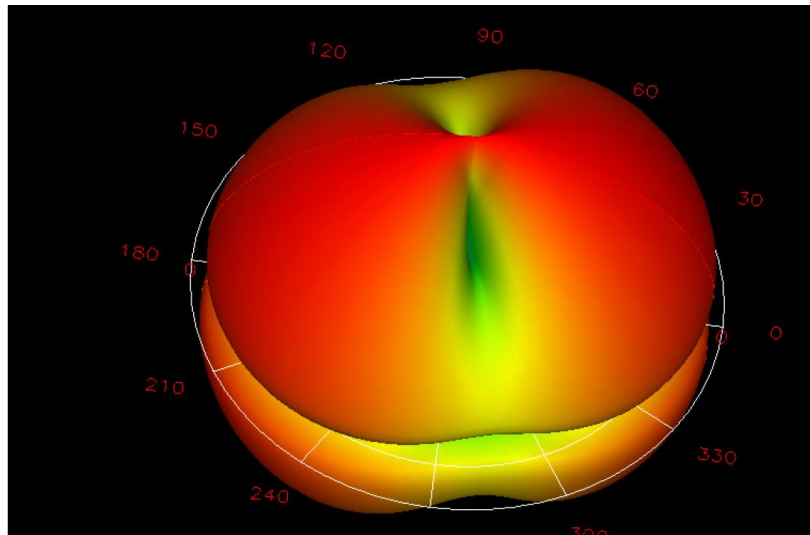


3. Antenna Radiation Pattern

Radiation pattern--2.402GHz

Total Average Gain: -0.68dBi

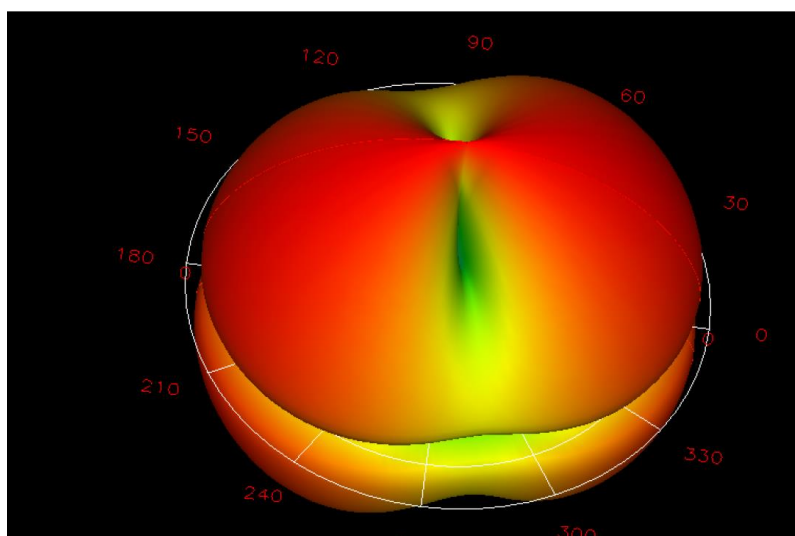
Phi	0	45	90	135	180	235	270	315
Gain	-1.12	-0.70	-0.82	-0.91	-0.97	-0.68	-11.32	-1.21



Radiation pattern--2.441GHz

Total Average Gain: -0.87dBi

Phi	0	45	90	135	180	235	270	315
Gain	-1.15	-1	-0.96	-1.13	-0.98	-0.87	-0.92	-0.95



Radiation pattern--2.480GHz

Total Average Gain: -1.09dBi

Phi	0	45	90	135	180	235	270	315
Gain	-1.14	-1.25	-1.10	-1.12	-1.09	-1.11	-1.30	-1.18

