

Antenna Report

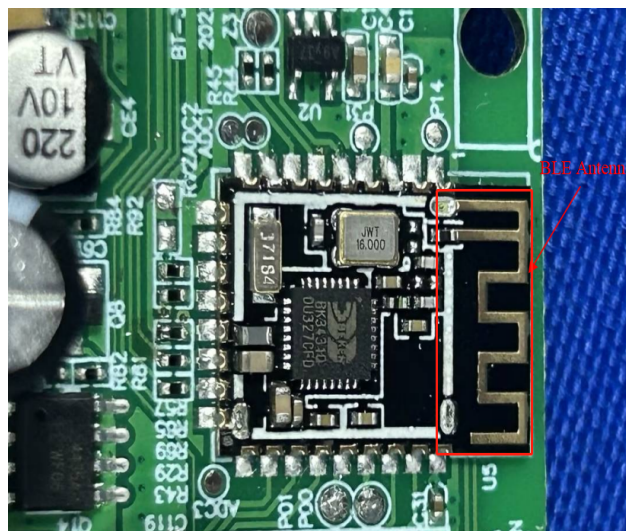
Antenna describe

1. Antenna describe:

Antenna plate	BLE Antenna
Make name/model name	F-9398 V1.0
Antenna gain	0dBi (MAX)
Frequency range	2400-2500MHz
Connector type	PCB
Manufacturer	SHENZHEN SHIXINZHONGXIN TECHNOLOGY.CO.,LTD

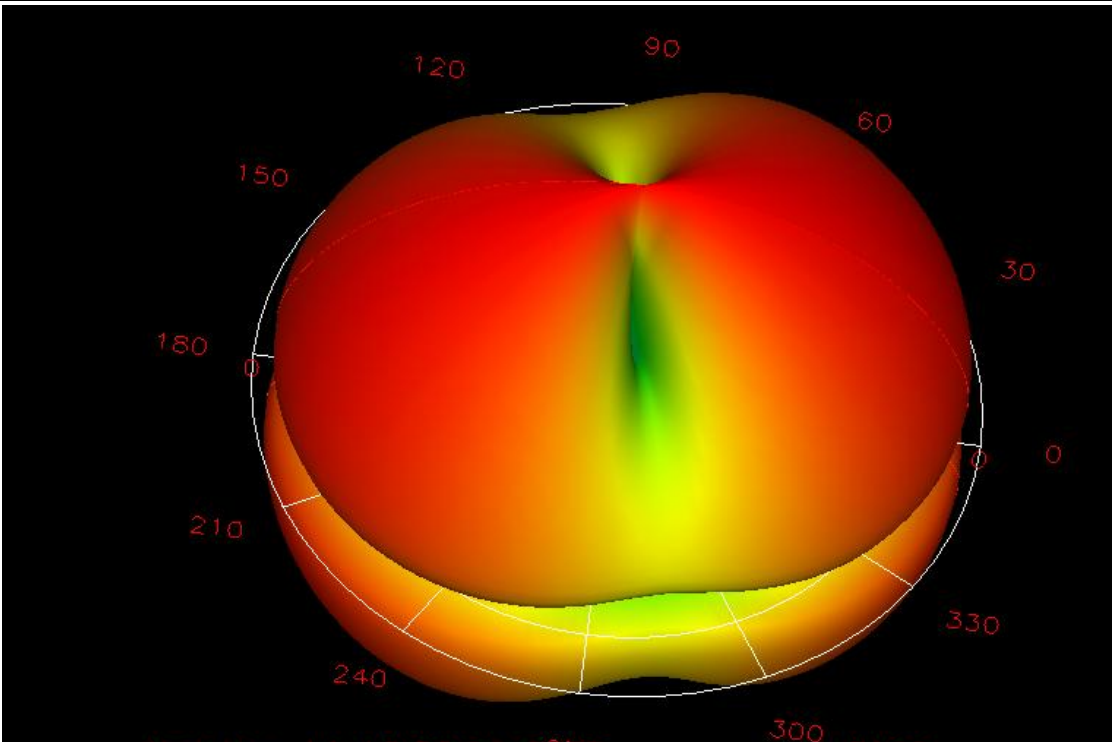
2.External view drawing:

Picture of antenna

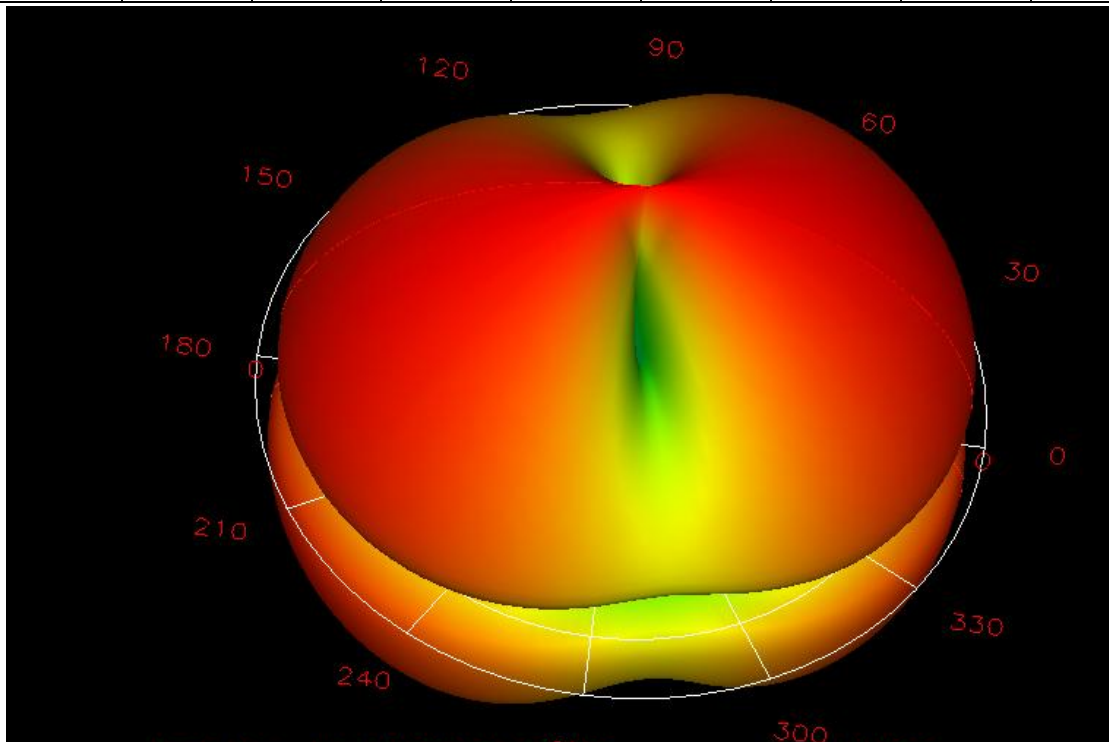


Antena Gain:-0.475dBi (MAX)

Frequency	2400	2420	2440	2460	2480	2500	
Gain	0.00	-0.8	-0.5	-0.2	-0.6	-0.8	



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

