

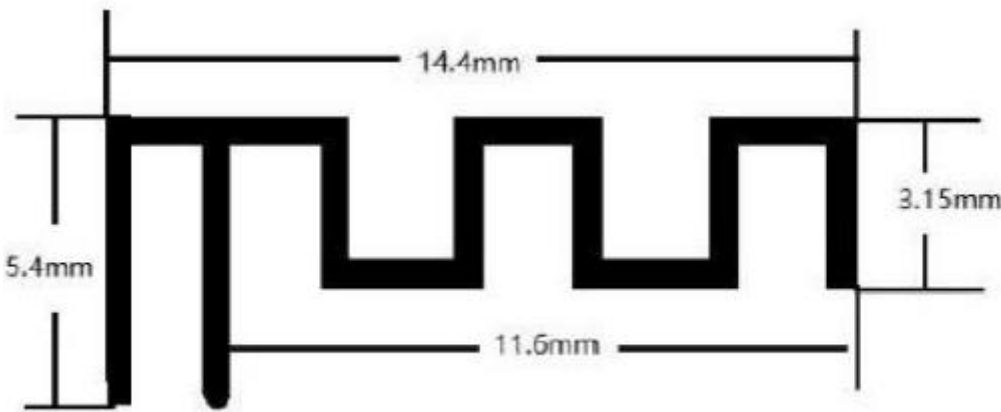
Antenna describe

1 . Antenna describe:

Antenna plate	PCB antenna
Make name/model name	F-6988
Antenna gain	-1.0dBi
Frequency range	2.4GHz-2.83GHz
Location of mearement(company name)	TRD TECHNOLOGY. CO. , LTD
Location of mearement(company address)	No. 206, 2nd Floor, No.2, Section 1, Huafu Avenue, Huayang Street, Tianfu New District, Sichuan Province

2.External view drawing:

Picture of antenna

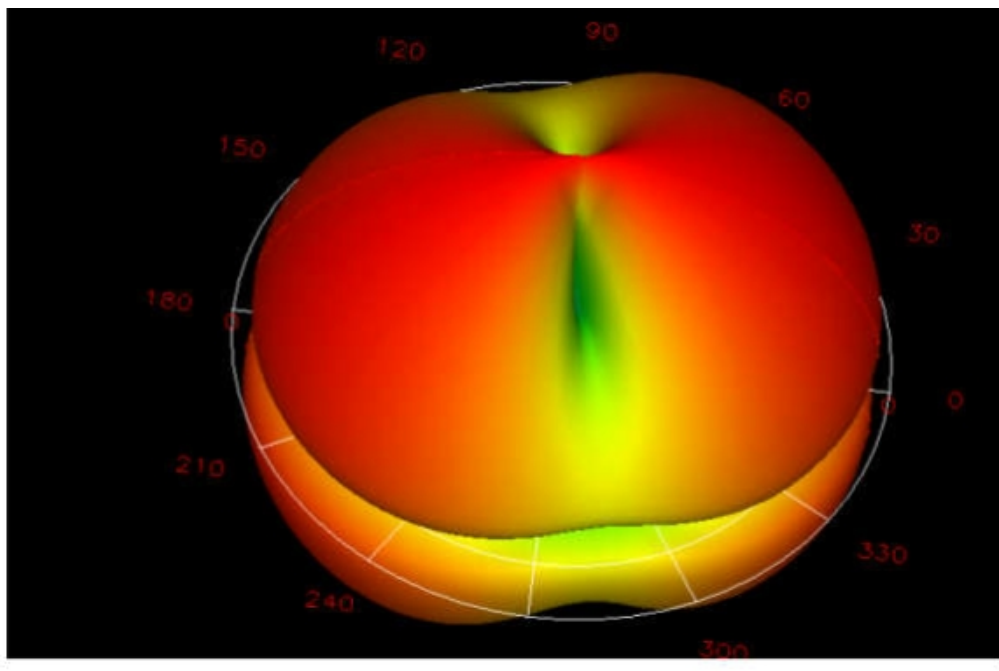


3. Antenna Radiation Pattern

Radiation pattern @2.402GHz

Total Average Gain: -1.475dbi

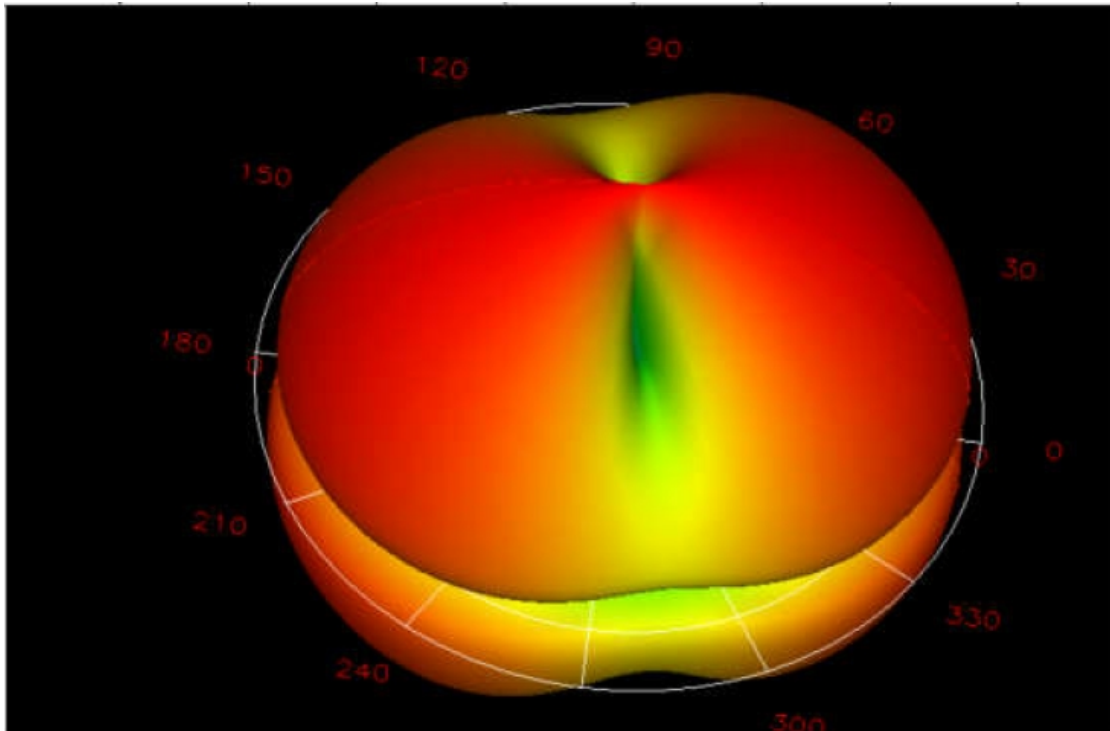
Phi	0	45	90	135	180	235	270	315
Gain	-1.0	-1.3	-1.8	-1.5	-1.2	-1.6	-1.8	-1.5



Radiation pattern @2.441GHz

Total Average Gain: -1.289dbi

Phi	0	45	90	135	180	235	270	315
Gain	-1.6	-1.1	-1.3	-1.6	-1.1	-1.2	-1.6	-1.4



Radiation pattern @2.480GHz
Total Average Gain: -1.237dbi

Phi	0	45	90	135	180	235	270	315
Gain	-1.3	-1.1	-1.2	-1.5	-1.7	-1.3	-1.6	-1.2

