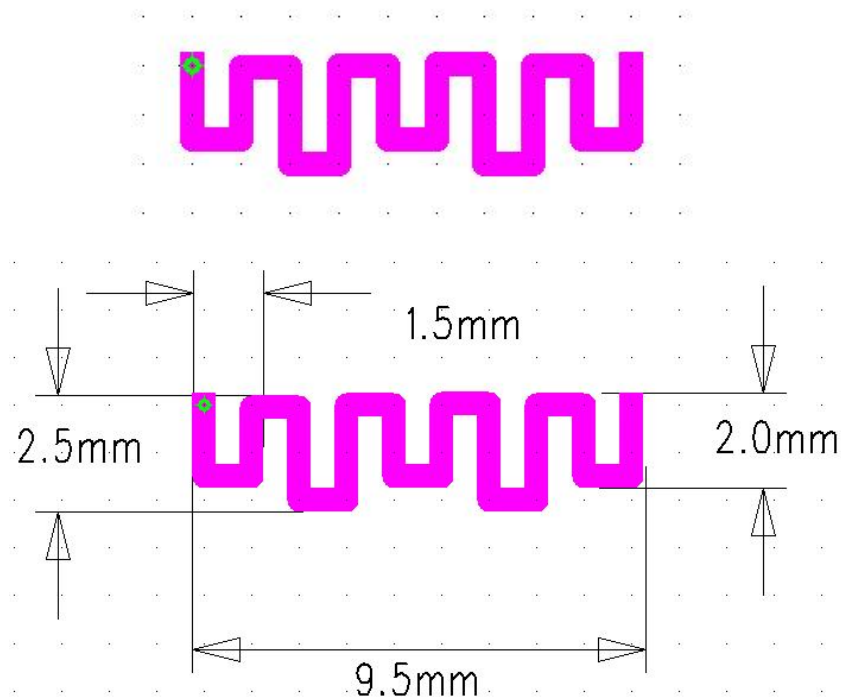




PB08-Product specification

1.Type of antenna

(Antenna module on the system board)

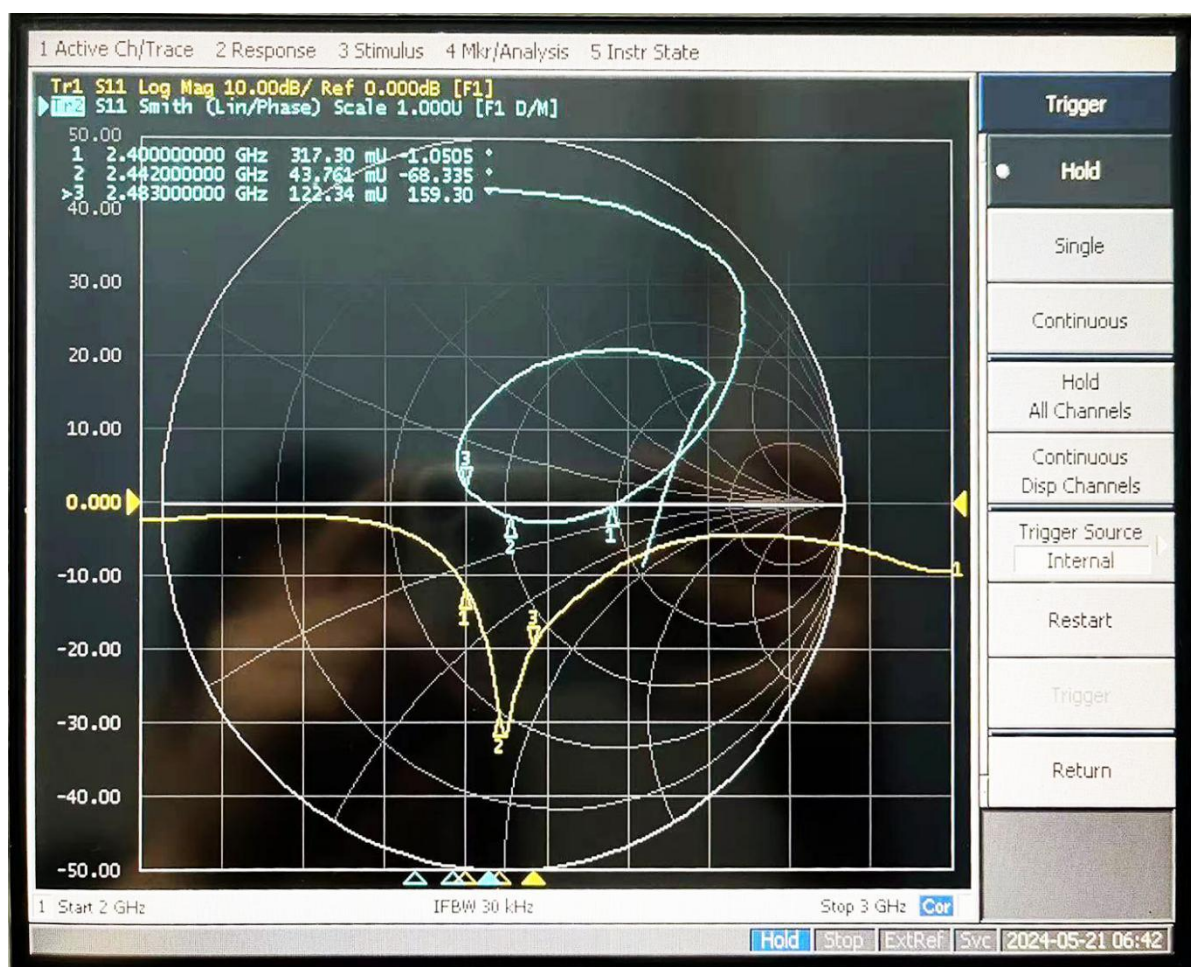


2.Electrical Characteristics

No.	Item	Specifications
1	Frequenc Range	2400 ~ 2500MHz
2	Band Width	100MHz typ.
3	Peak Gain	-3.78 dBi
4	Antenna Length	26.5mm
5	Polarization	Linear
6	Azimuth Beam width	Omni-directional
7	Impedance	/

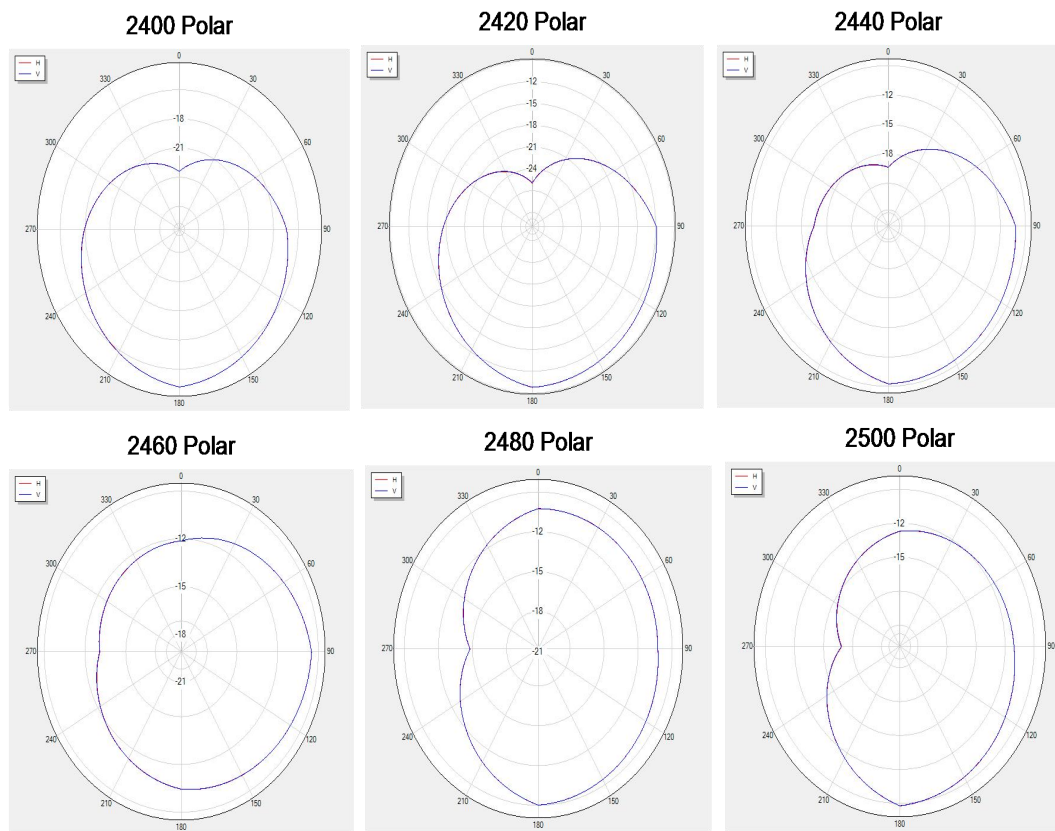


3.Return Loss





4. Radiation Pattern



Frequency	Efficiency	Percentage	Gain
2400	-12.28	5.92%	-8.13
2420	-9.4	11.48%	-4.31
2440	-8.52	14.05%	-4.6
2460	-7.42	18.12%	-3.78
2480	-7.92	16.16%	-4.2
2500	-8.7	13.49%	-4.55

The Environment of Antenna Radiation Pattern

