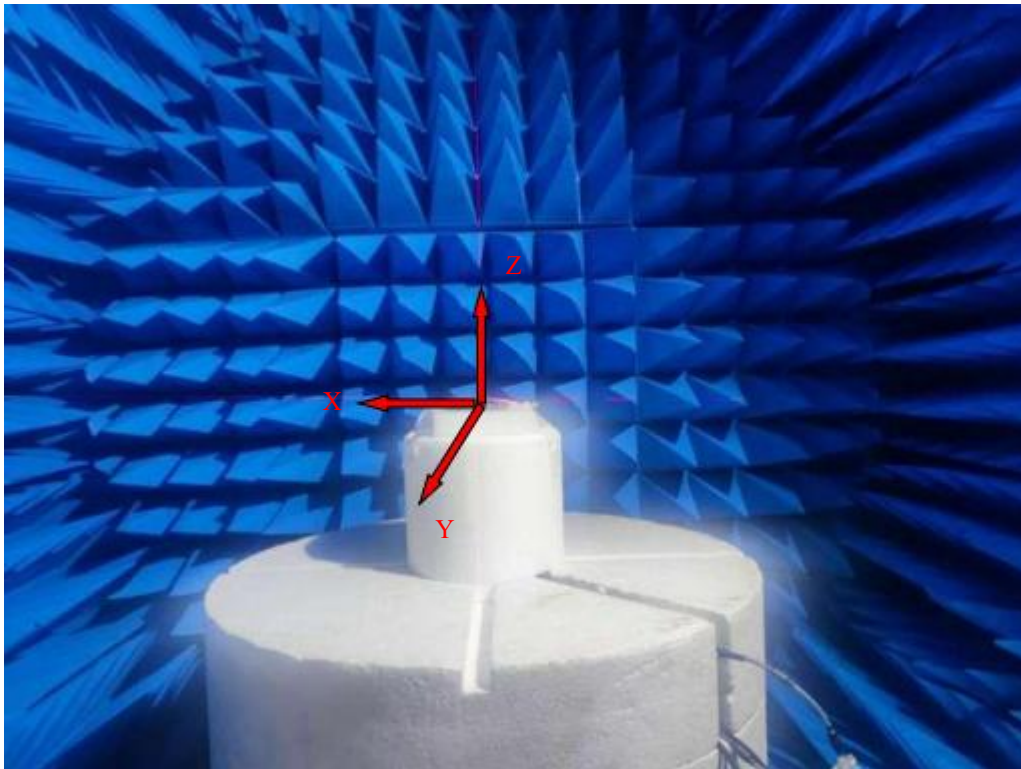


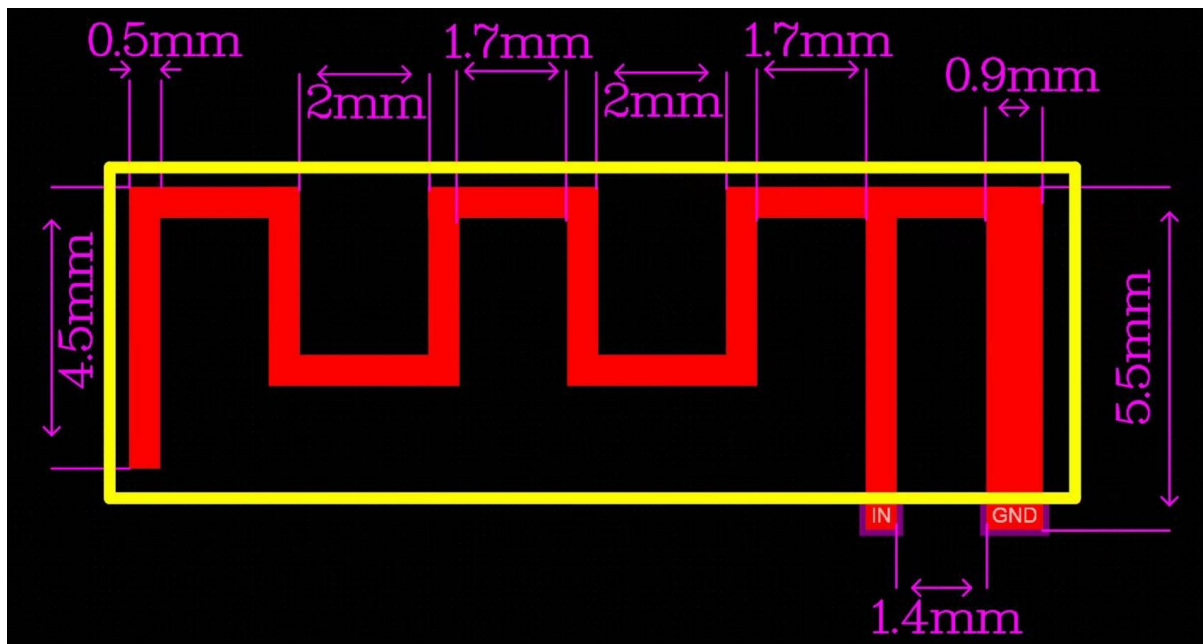
Antenna specification

SPECIFICATIONS	
Frequency (MHz)	2400-2480
Peak Gain (dBi)	2.499
Average Gain (dBi)	> -4
VSWR	< 3.2
Impedance(Ω)	50 Ω
Antenna Type	PCB Antenna
Polarization	Linear

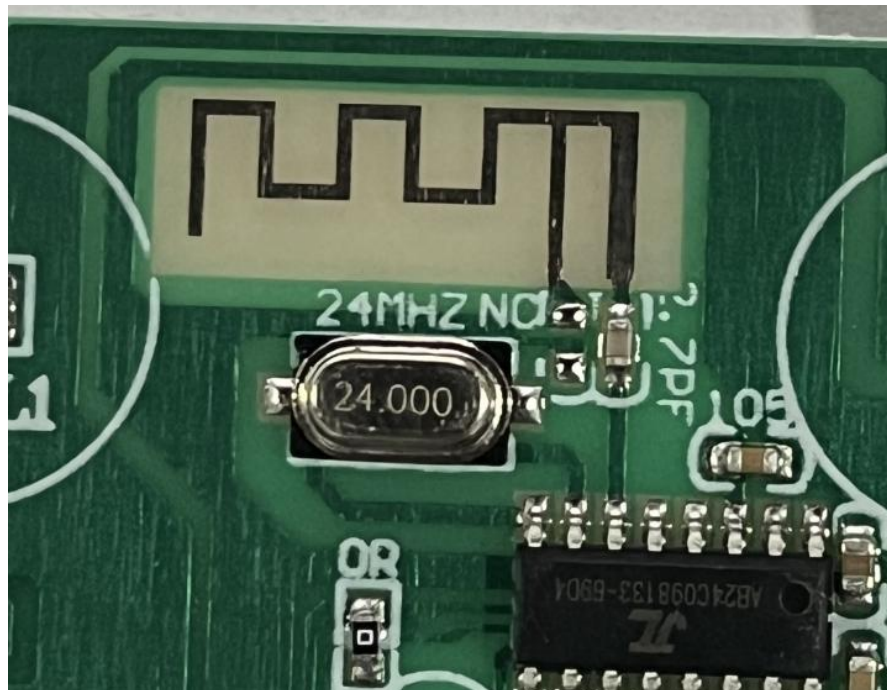


Manufacture:ZHUHAI JIELI TECHNOLOGY CO.,LTD
Adress:333 Kexing Road, Xiangzhou District, Zhuhai City

Antenna Photo & Length (mm)



BT/BLE ANT

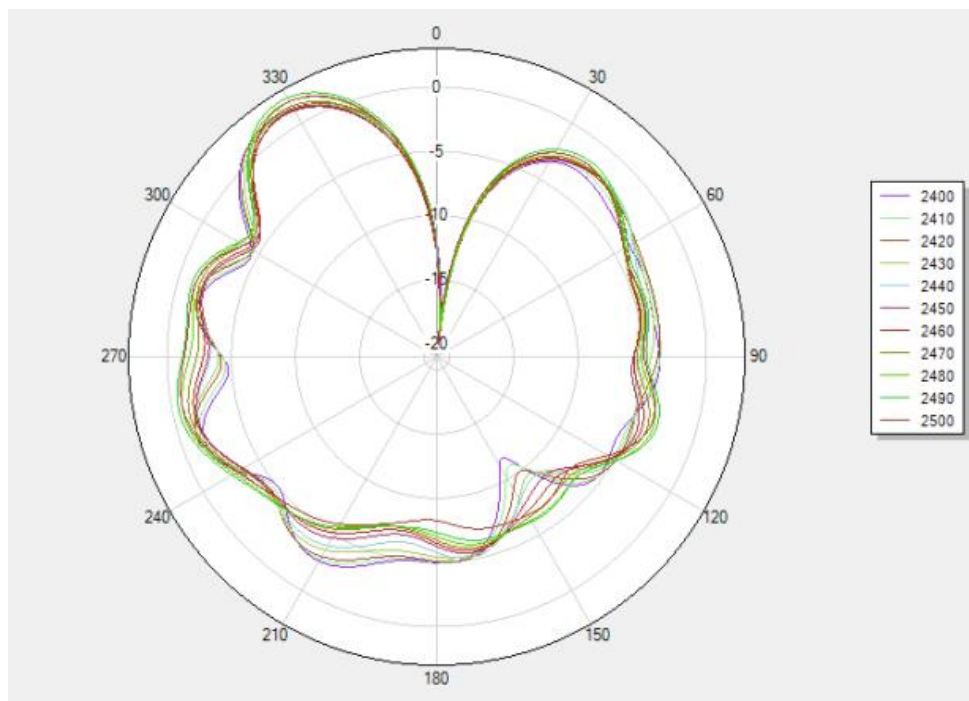


驻波比 (VSWR)、回波损耗 (Return Loss) 及史密斯圆图(Smith Chart):



Frequency (MHz)	Gain (dBi)	Efficiency (%)	AverageGain (dBi)	Efficiency (dB)
2400	1.433	59.329%	-2.717	-2.267
2410	0.927	51.861%	-3.416	-2.852
2420	0.829	52.112%	-3.166	-2.831
2430	0.881	49.299%	-3.258	-3.072
2440	1.192	50.672%	-3.144	-2.952
2450	1.688	53.067%	-2.735	-2.752
2460	2.194	59.423%	-2.276	-2.260
2470	2.118	56.680%	-2.438	-2.466
2480	2.499	61.727%	-2.112	-2.095
Average	1.529	54.908%	-2.806	-2.616
Peak	2.499	61.727%	-2.112	-2.095

天线 2440MHz 2D-Theta Pattern



天线 2440MHz 2D-Phi Pattern

