

Product Name:	2.4G ANT
Antenna Type:	PCB antenna
	Gain: 0.0dBi
Maximum	Efficiency:27.48%

Manufacturer: ZHUHAI JIELI TECHNOLOGY CO.,LTD

Address: 7th floor, Fuhua Science and Technology Building, North Ring Avenue, Xili Street, Nanshan District, Shenzhen

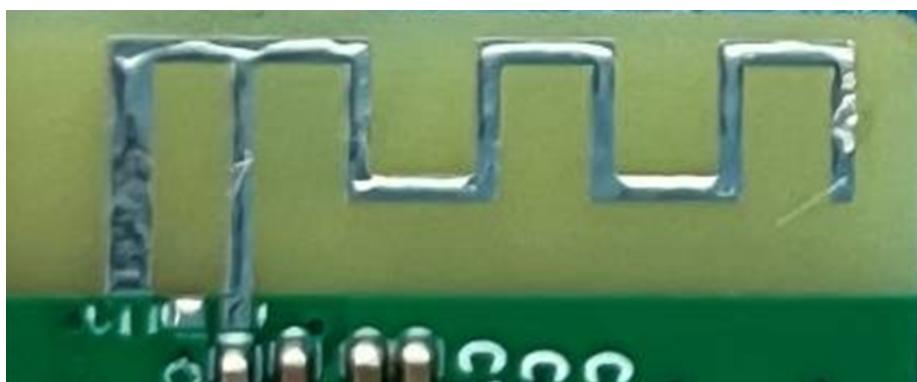
1. General Description

EUT Name	2.4G ANT
Wireless type	Bluetooth
Antenna Type	PCB antenna

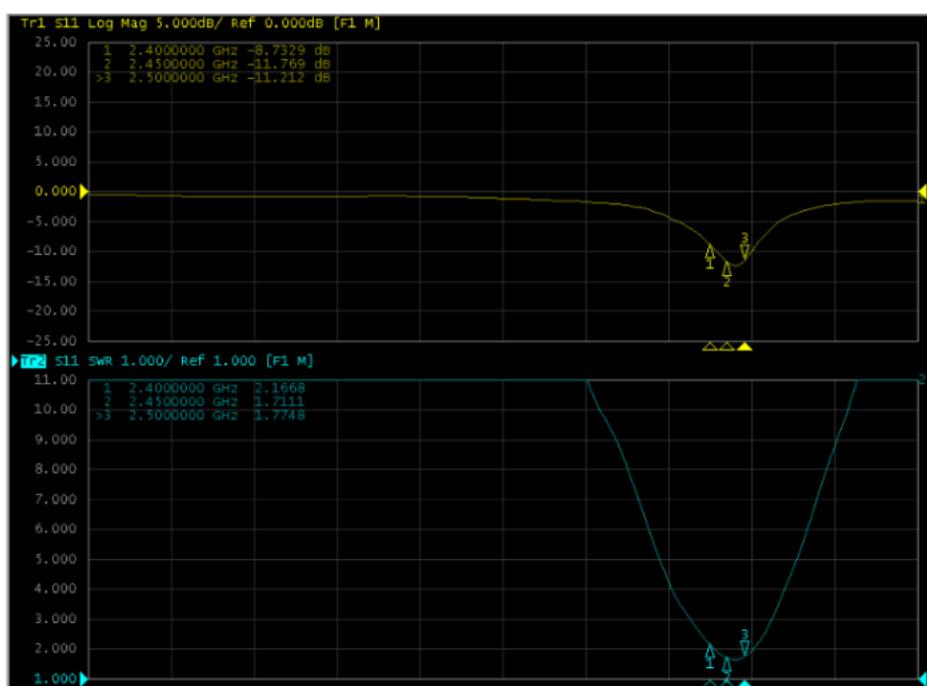
2. Technical Information

Frequency Range	2402MHz~2480MHz
Test Frequency	2400,2410.....2500MHz

Antenna



S11/VSWR



Frequency (MHz)	2400	2450	2500
Return Loss	-8.73	-11.76	-11.21
VSWR	2.16	1.71	1.77

Gain and Efficiency

Frequency (MHz)	Efficiency(%)	Gain (dBi)
2400	24.43%	-0.99
2410	25.64%	-0.63
2420	26.24%	-0.27
2430	27.04%	-0.12
2440	27.48%	0.00
2450	25.25%	-0.45
2460	23.88%	-0.55
2470	22.65%	-0.69
2480	21.78%	-0.96
2490	20.04%	-1.12
2500	16.18%	-2.02

Radiation Pattern(3D)

