

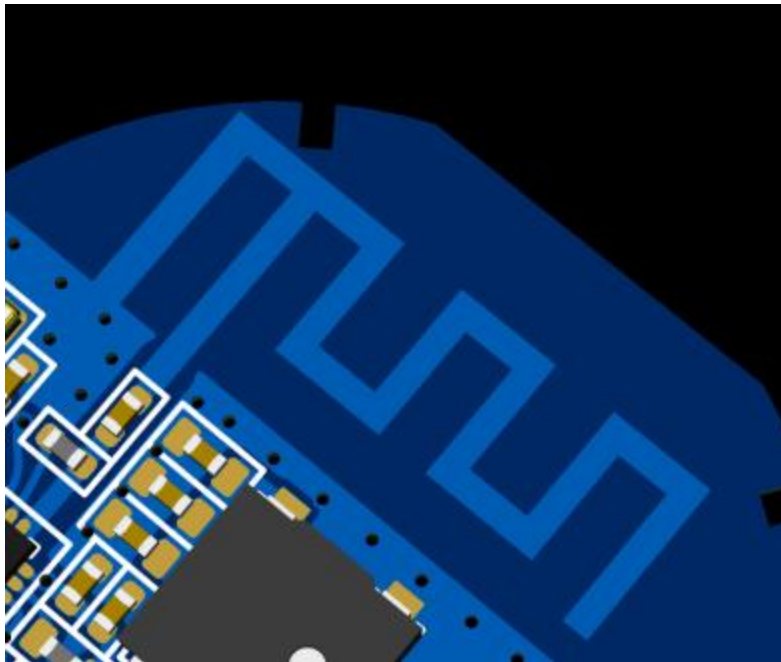
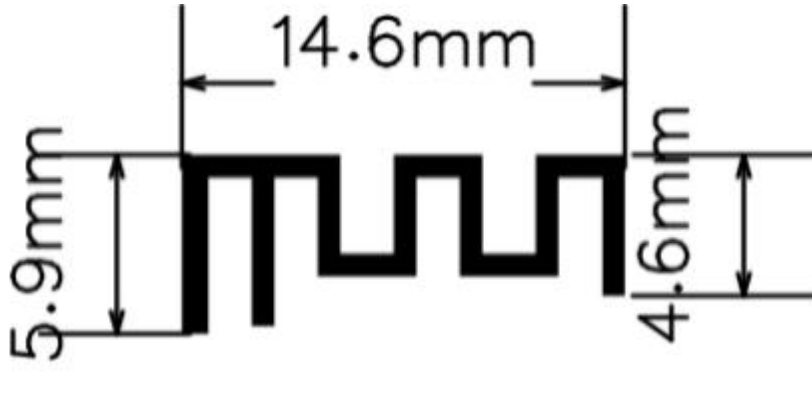
Antenna Name: JTMN002

Manufacturer: Shenzhen Jahport Electronic Technology Co., LTD

Address: Room 18B-18C, Hangsheng Technology Building, No. 8, High-tech South 6th Road, Nanshan District, Shenzhen City

1 、 Bluetooth antenna specifications:

- The thickness of the antenna copper layer is 38um



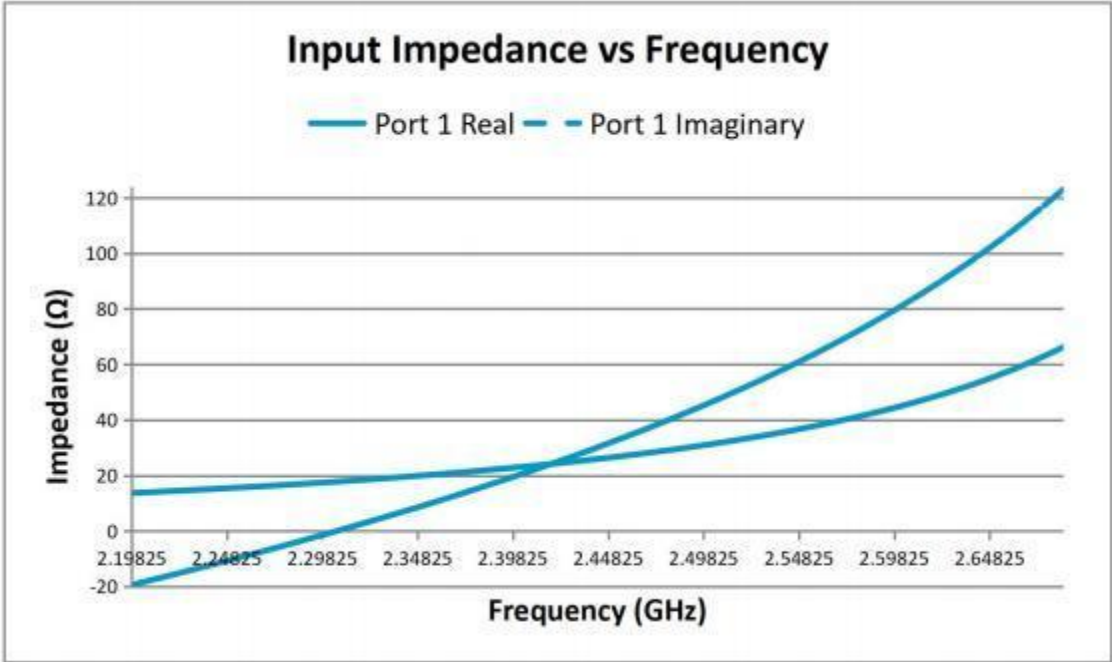
Working Frequency: 2402MHz to 2480MHz

Peak Gain: 5.05 dBi (Typ.)

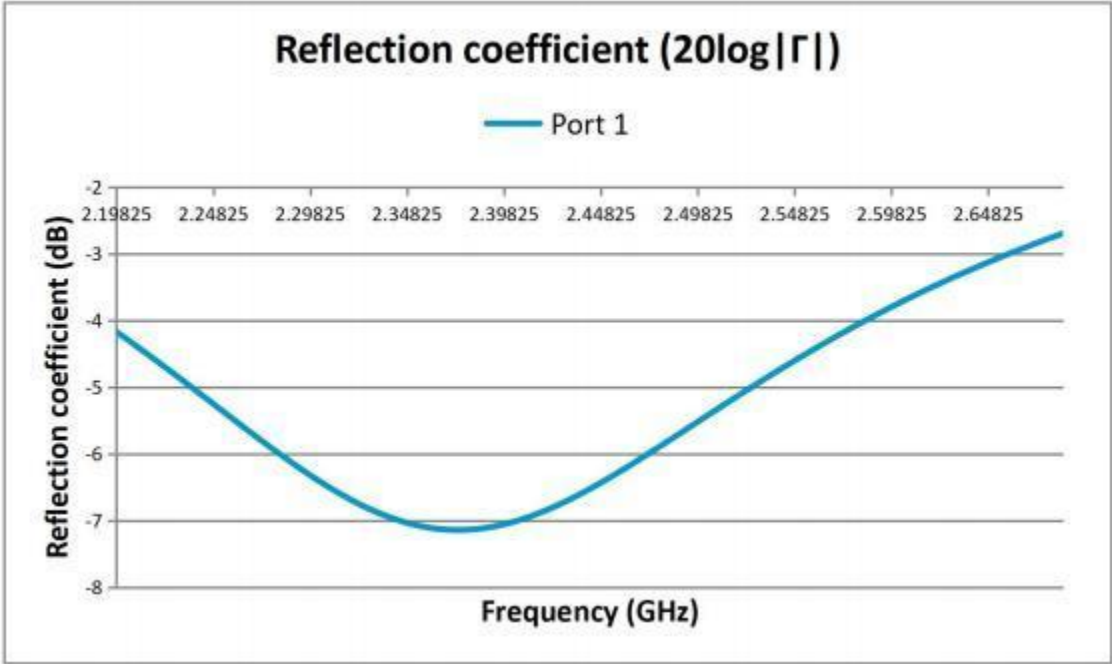
Impedance: 50 Ω

Maximum Power: 1W

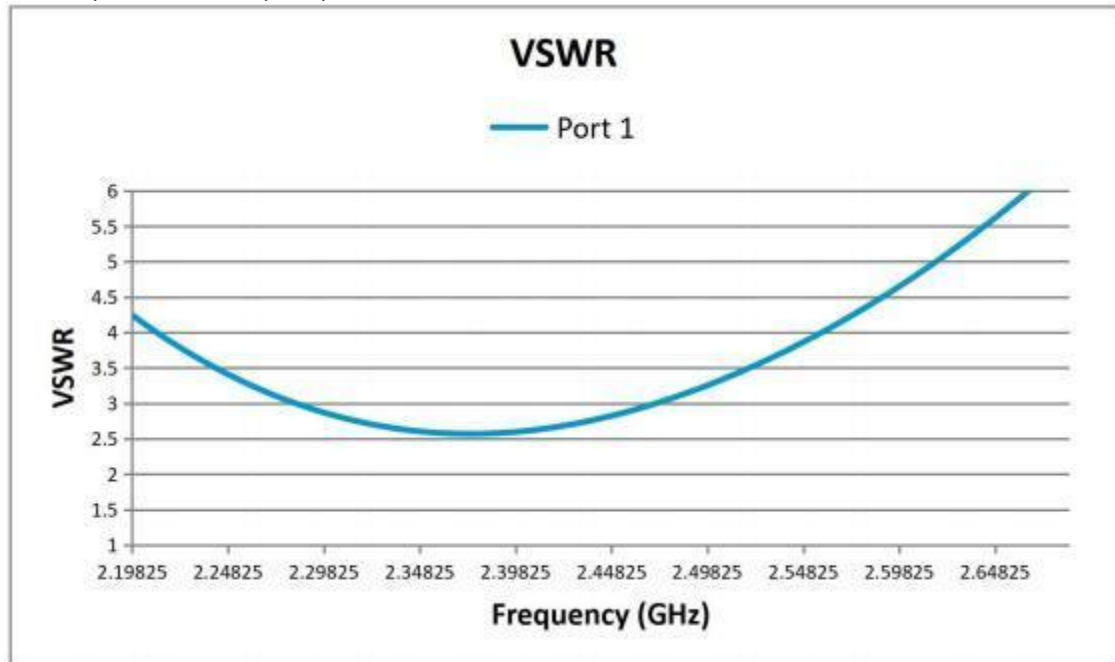
2 、 Impedance vs Frequency



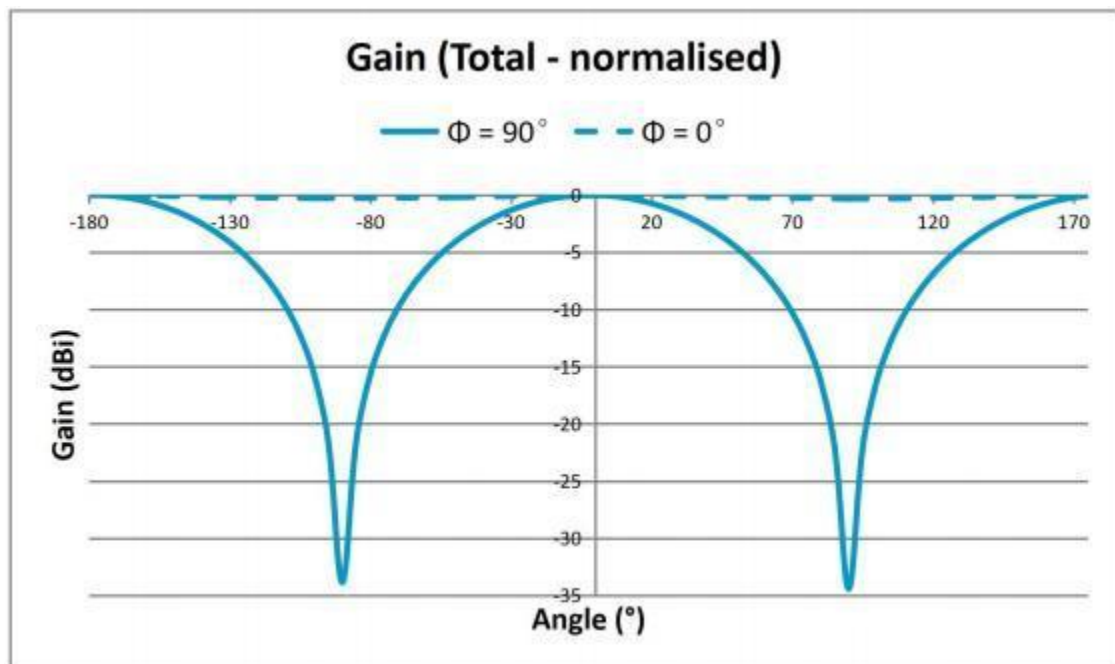
3 、 Impedance vs Frequency

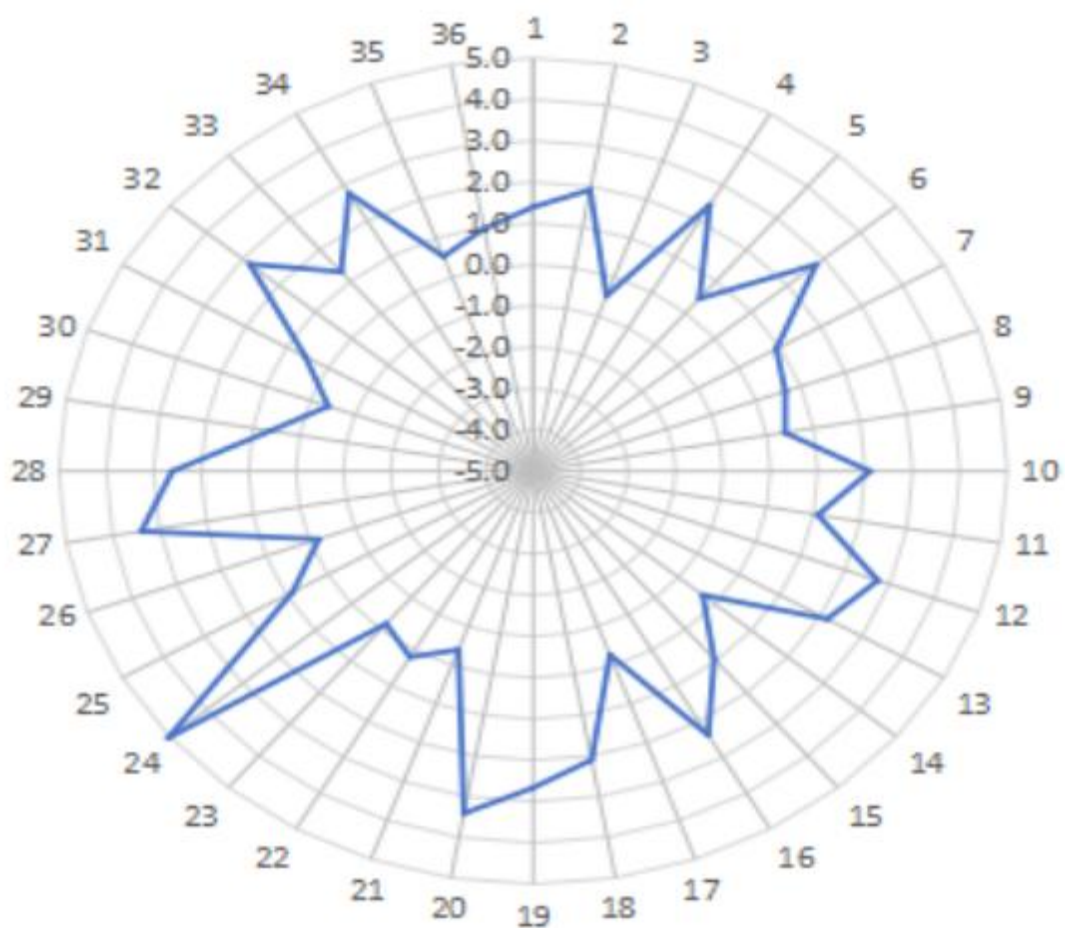


4 、 Impedance vs Frequency



5 、 Far Field vs Angle @ f0





Gain		
Frequency (MHz)	Effi	Peak Gain
2402	1.30	3.05
2440	1.49	5.05
2480	1.62	3.35