

Antenna Specification

Model: X7

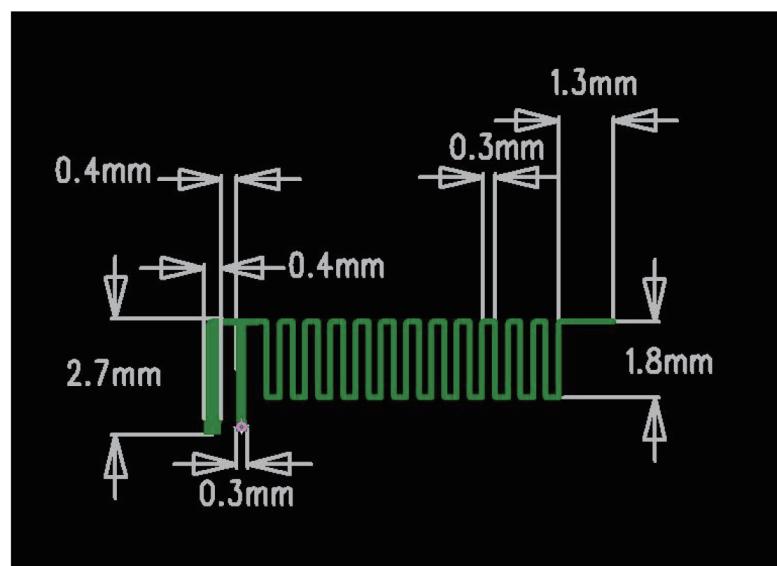
Manufacturer: Shenzhen Jinyingzi Technology Co., Ltd

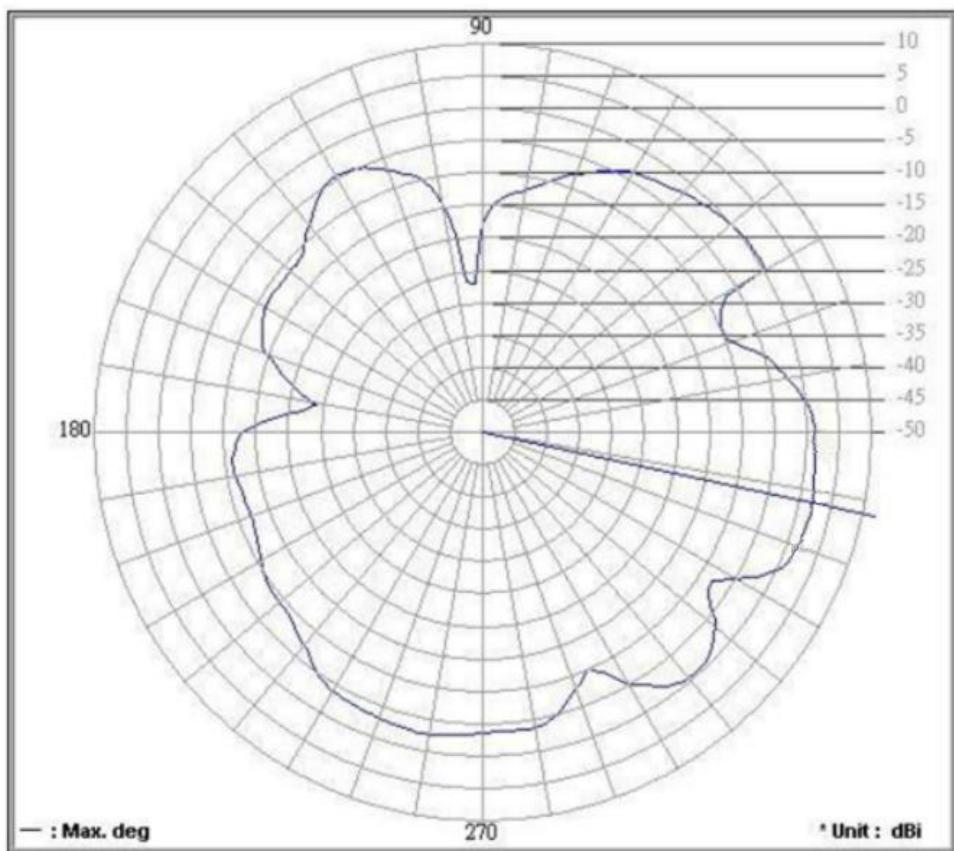
Specifications

Summary

ITEM	SPEC.	
Center Frequency	2402 MHz 2441 MHz 2480 MHz	1.85 dBi 1.82 dBi 1.80 dBi
MAX. GAIN	1.85 dBi	
Polarization	Horizontal	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	
Antenna Length	6.6 mm	

Antenna Photo & Length





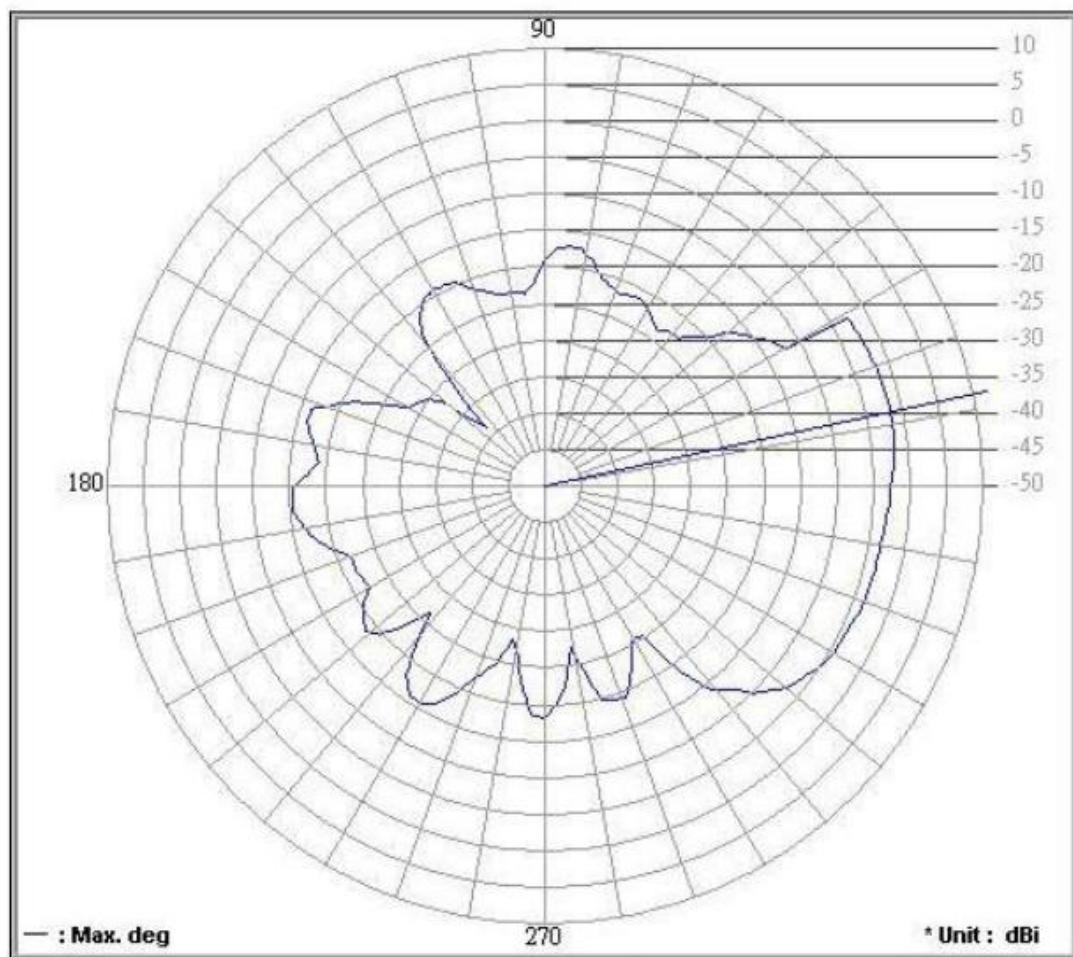
Frequency (MHz): **2402.00** Antenna Polarity: **Horizontal** Average Gain (dB): **-3.64**

Maximum Gain (dB): **1.85** Maximum Gain (degree): **348**

Minimum Gain (dB): **-27.08** Minimum Gain (degree): **93**

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1.2Vertical



Frequency (MHz) : **2402.00**

Antenna Polarity : **Vertical**

Average Gain (dB) : **-9.57**

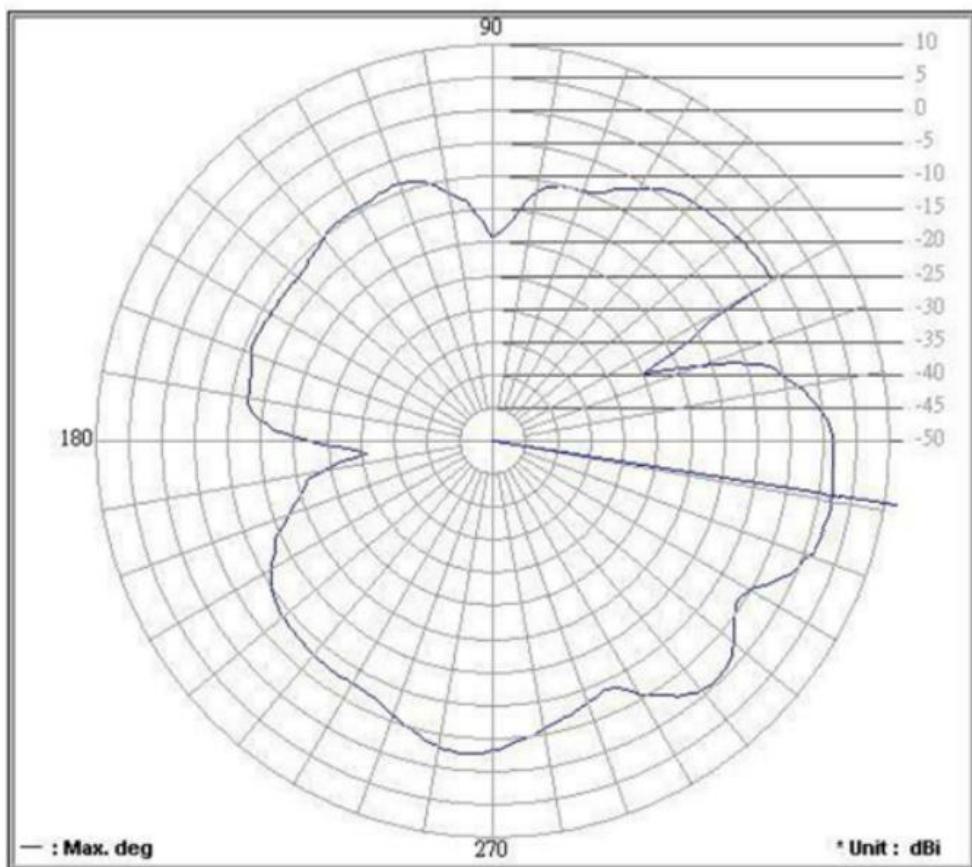
Maximum Gain (dB) : **-1.54**

Maximum Gain (degree) : **12**

Minimum Gain (dB) : **-38.76**

Minimum Gain (degree) : **135**

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Frequency (MHz) : **2441.00**

Antenna Polarity : **Horizontal**

Average Gain (dB) : **-4.64**

Maximum Gain (dB) : **1.82**

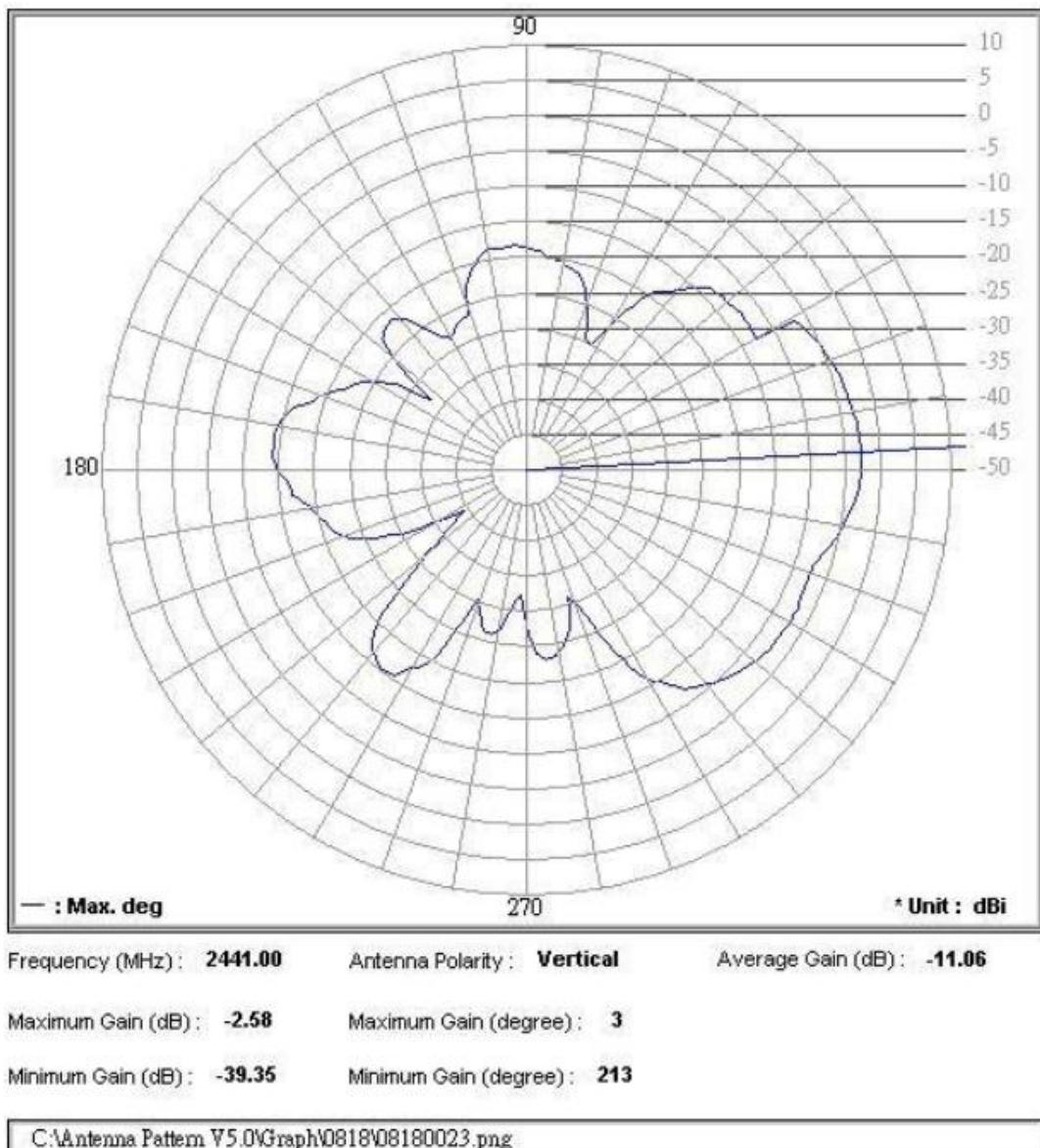
Maximum Gain (degree) : **351**

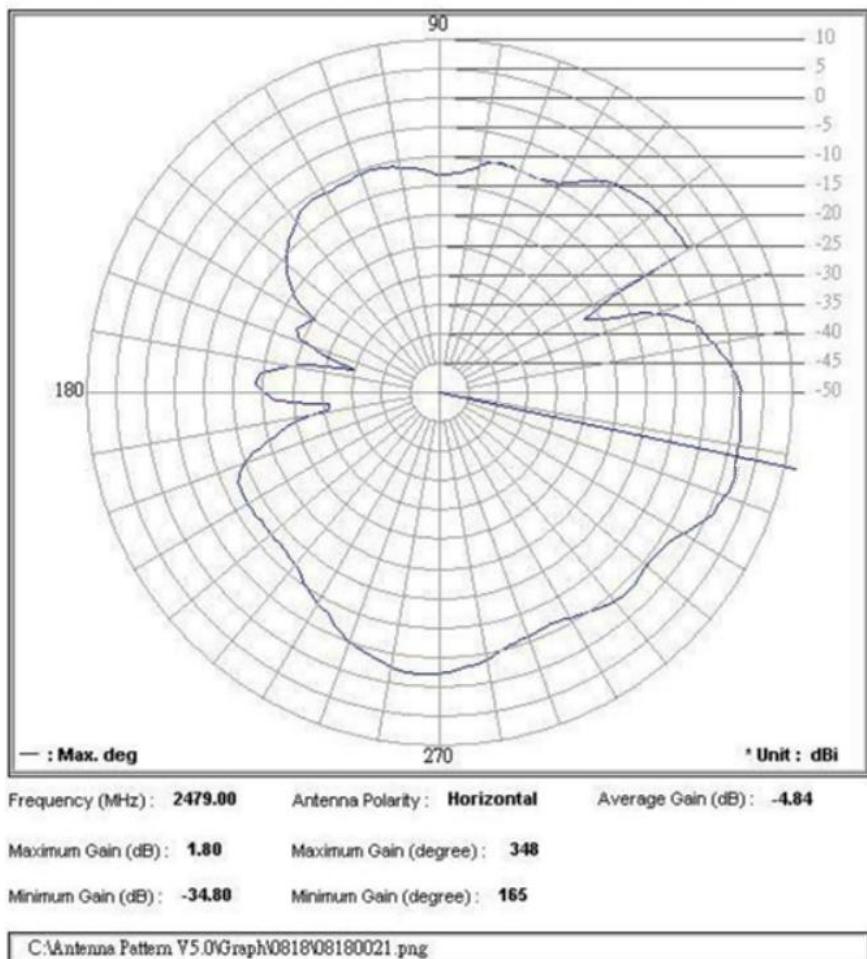
Minimum Gain (dB) : **-30.92**

Minimum Gain (degree) : **186**

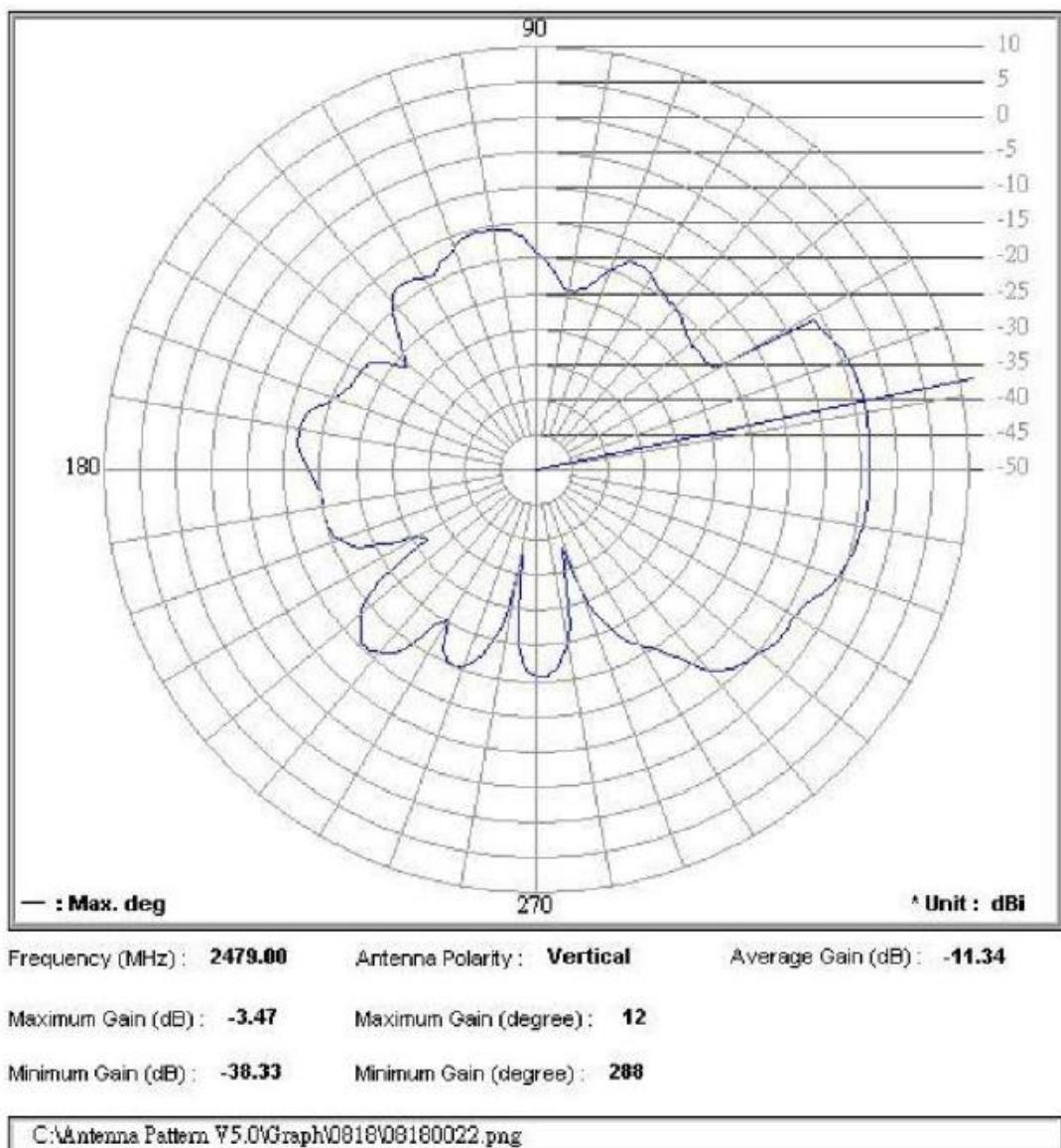
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2.2 Vertical





3.2 Vertical



Center Frequency		Maximum Ant Gain	
2402 MHz	H	1.85 dBi	
	V	-1.54 dBi	
2441 MHz	H	1.82 dBi	
	V	-2.58 dBi	
2479 MHz	H	1.80 dBi	
	V	-3.47 dBi	

Manufacturer: Shenzhen Dianyi Technology Co., Ltd

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