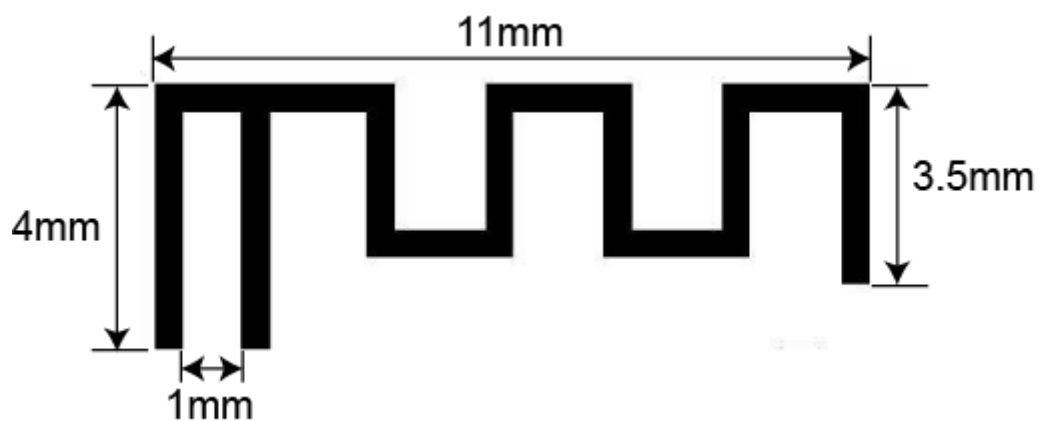


JXH antenna specification

Specifications Summary

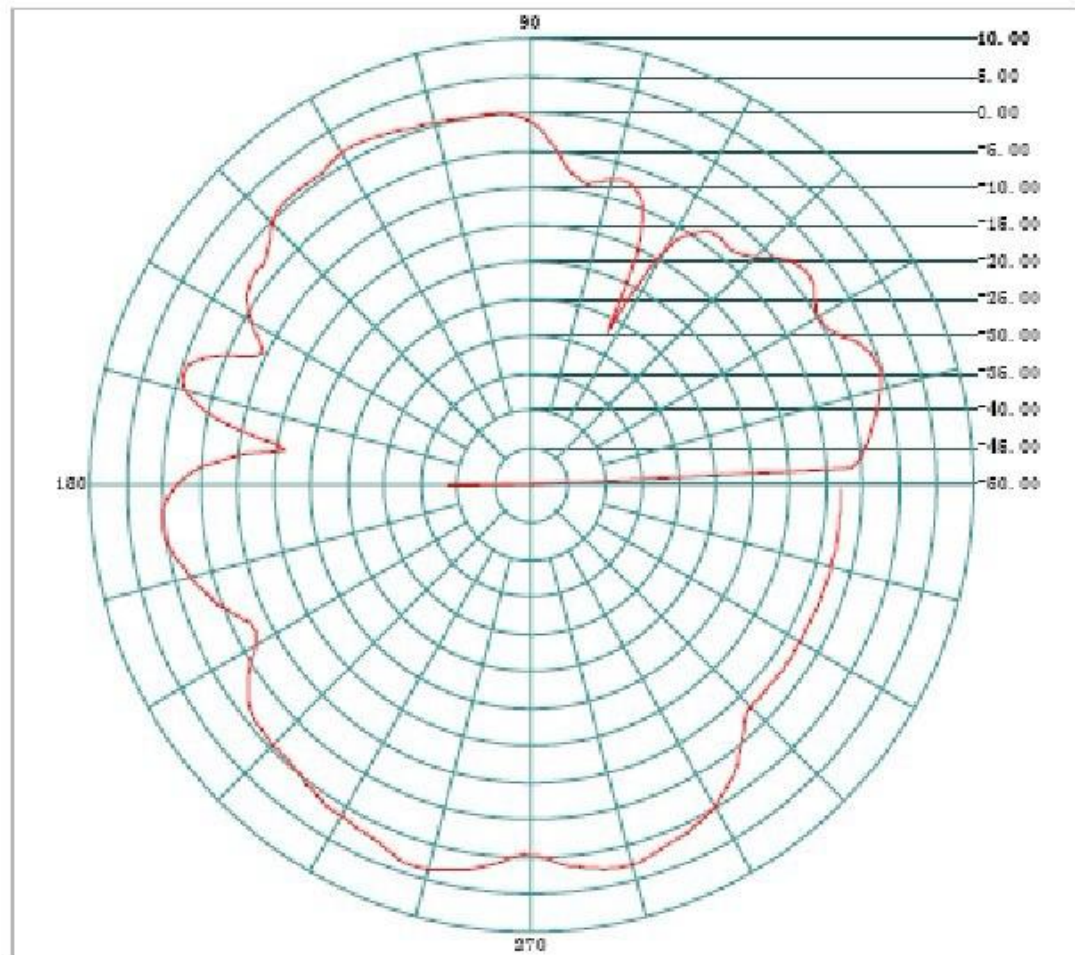
ITEM	SPEC.	
Center Frequency	2402MHz	0dBi
	2440MHz	-0.34dBi
	2480MHz	-0.41dBi
MAX.GAIN	0dBi	
Impedance	50Ω	
Antenna type	onboard PCB antenna	

Antenna Photo & Length (mm)



1. Main antenna :2402 MHz

1.1 Horizontal



Frequency(MHZ): **2402**

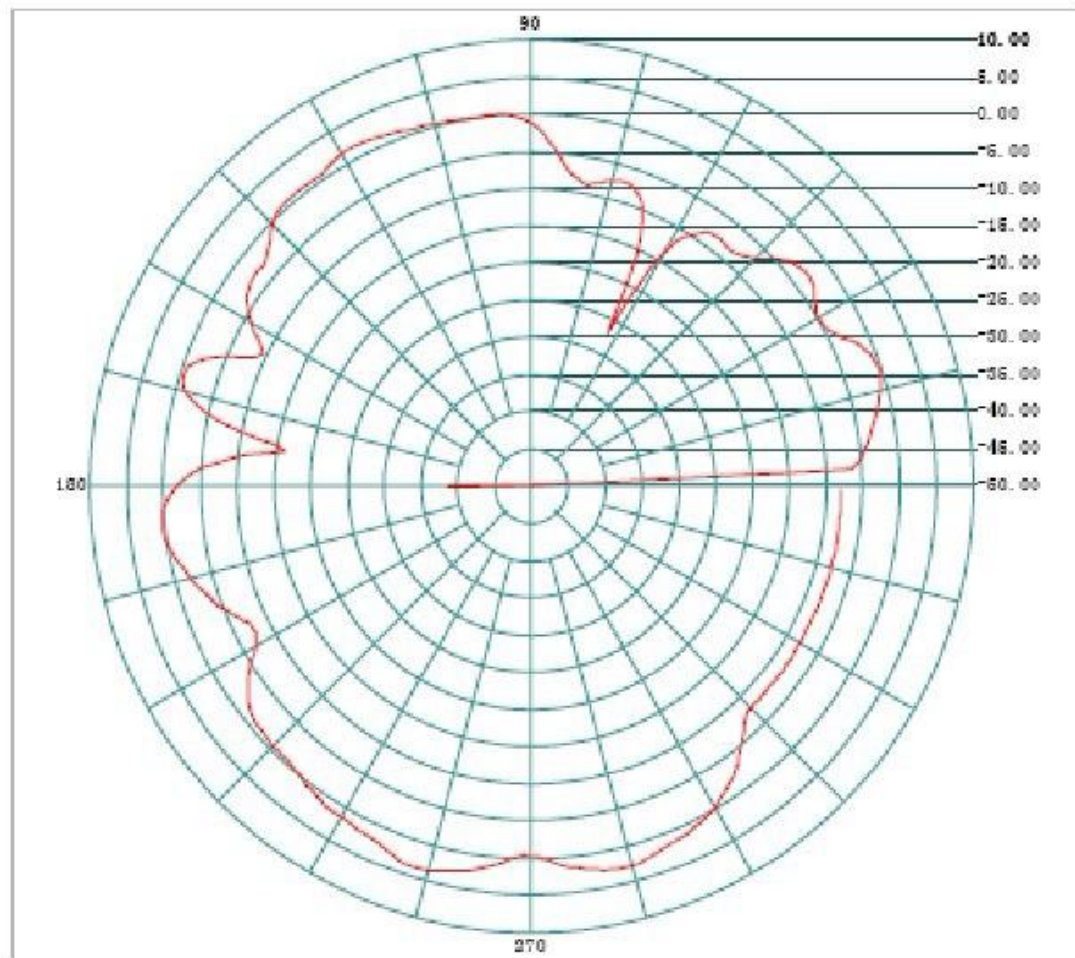
Antenna Polarity: **Horizontal**

Maximum Value(dBi): **0**

Average Gain(dBi): **-2.83**

Minimum Gain(dBi): **-60.79**

1.2 Vertical



Frequency(MHZ): **2402**

Antenna Polarity: **Vertical**

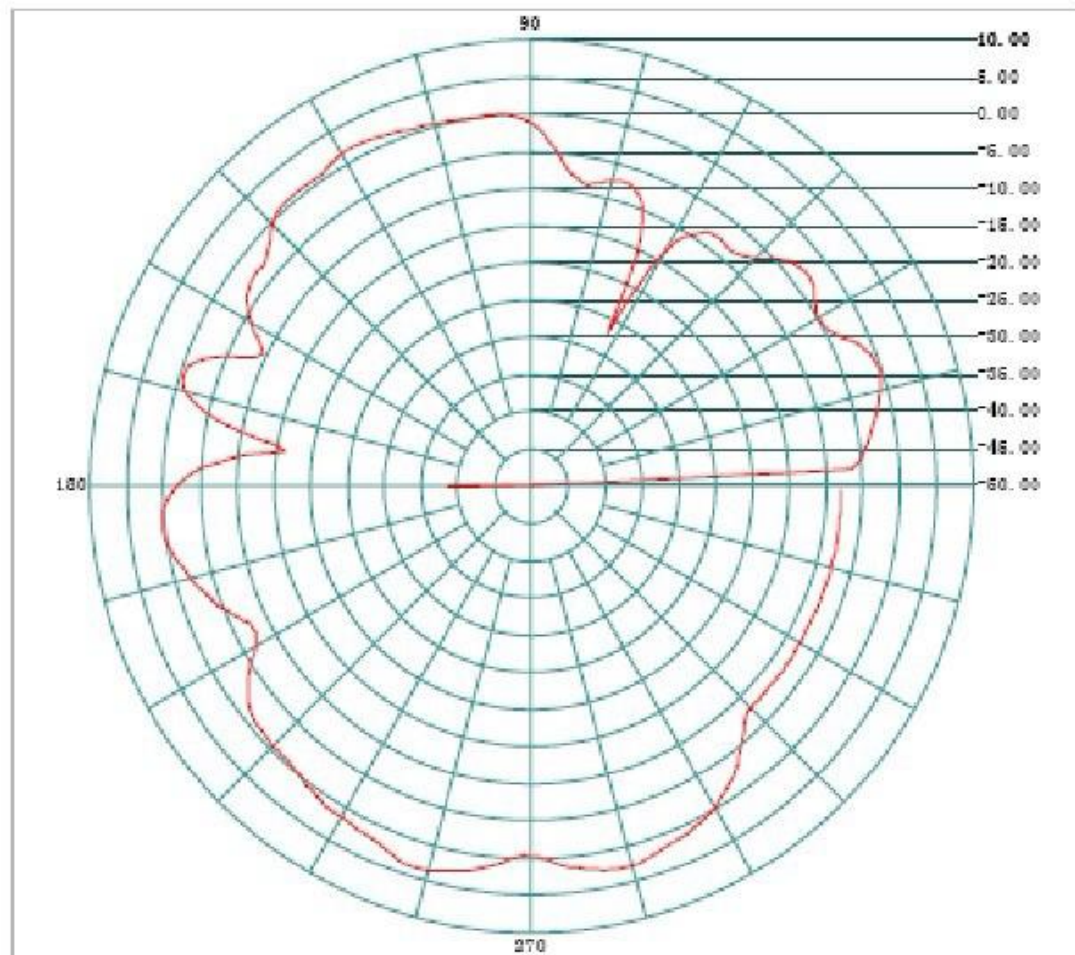
Maximum Value(dBi): **-1.49**

Average Gain(dBi): **-3.28**

Minimum Gain(dBi): **-62.27**

2. Main antenna :2440 MHz

2.1 Horizontal



Frequency(MHZ): **2440**

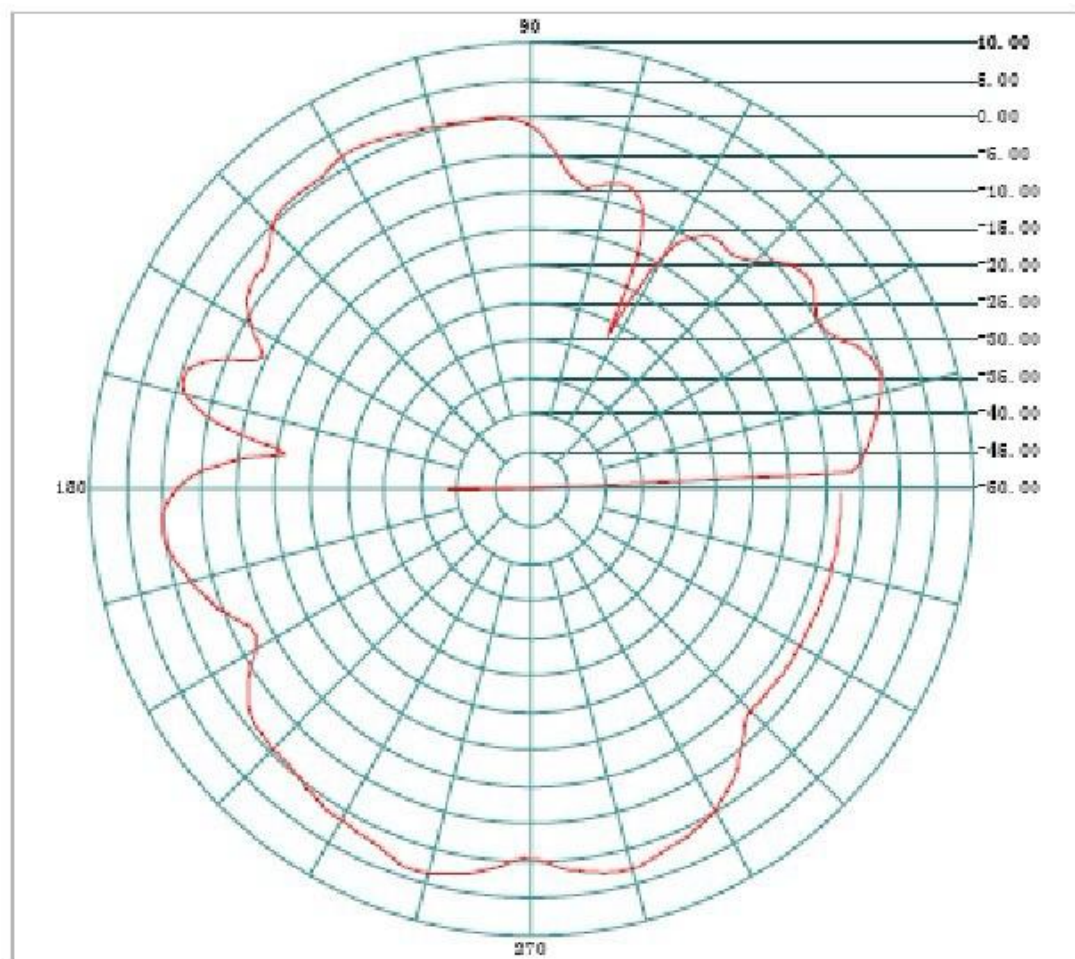
Antenna Polarity: **Horizontal**

Maximum Value(dBi): **-0.34**

Average Gain(dBi): **-3.48**

Minimum Gain(dBi): **-61.86**

2.2 Vertical



Frequency(MHZ): **2440**

Antenna Polarity: **Vertical**

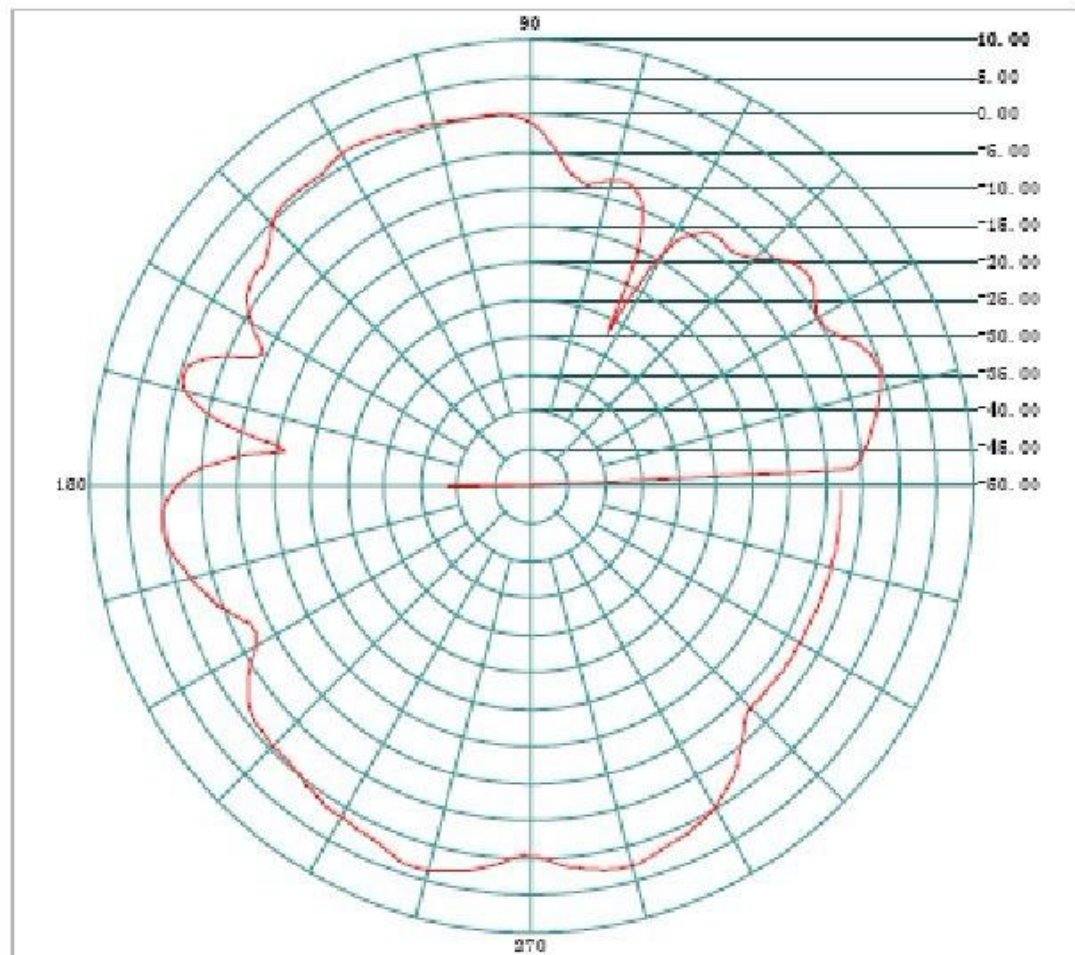
Maximum Value(dBi): **-2.07**

Average Gain(dBi): **-4.59**

Minimum Gain(dBi): **-62.93**

3. Main antenna :2480 MHz

3.1 Horizontal



Frequency(MHZ): **2480**

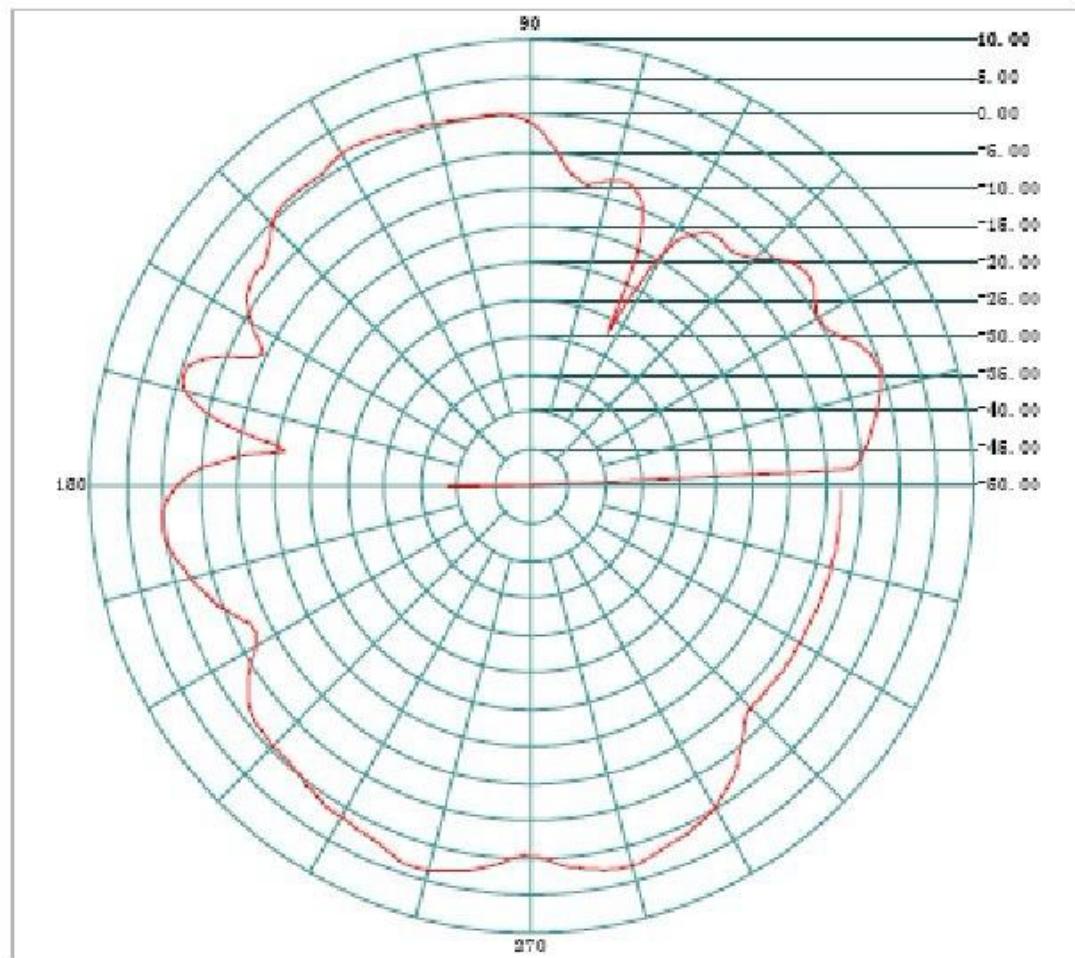
Antenna Polarity: **Horizontal**

Maximum Value(dBi): **-0.41**

Average Gain(dBi): **-3.67**

Minimum Gain(dBi): **-62.53**

3.2 Vertical



Frequency(MHZ): **2480**

Antenna Polarity: **Vertical**

Maximum Value(dBi): **-4.78**

Average Gain(dBi): **-6.16**

Minimum Gain(dBi): **-64.49**