

产品规格书

SPECIFICATION

客户:

CUSTOMER:

制造商 深圳市扬程通电子有限公司

SUPPLIER: Shenzhen Yangcheng Tong Electronics Co., LTD

地址 深圳市龙岗区横岗街道西坑社区梧岗路24号8楼

Add: 8 F, No. 24, Wugang Road, Xikeng Community, Henggang Street,
Longgang District, Shenzhen

产品名称: BT PCB 天线

DESCRIPTION: BT PCB antenna

产品编码:

MATERIAL CODE:

供应商产品名称: BT PCB 天线

SUPPLIER PRODUCT NAME:BT PCB antenna

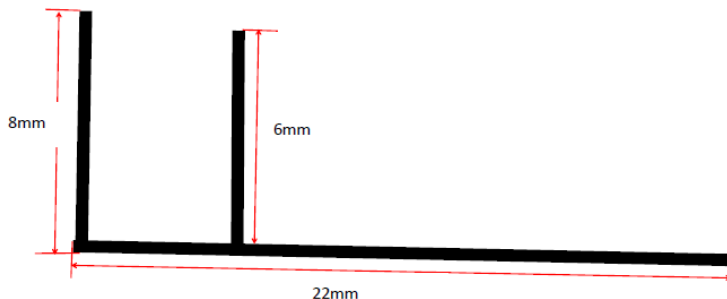
供应商物料编码:

SUPPLIER MATERIAL CODE:

日期: **2022.9.7**

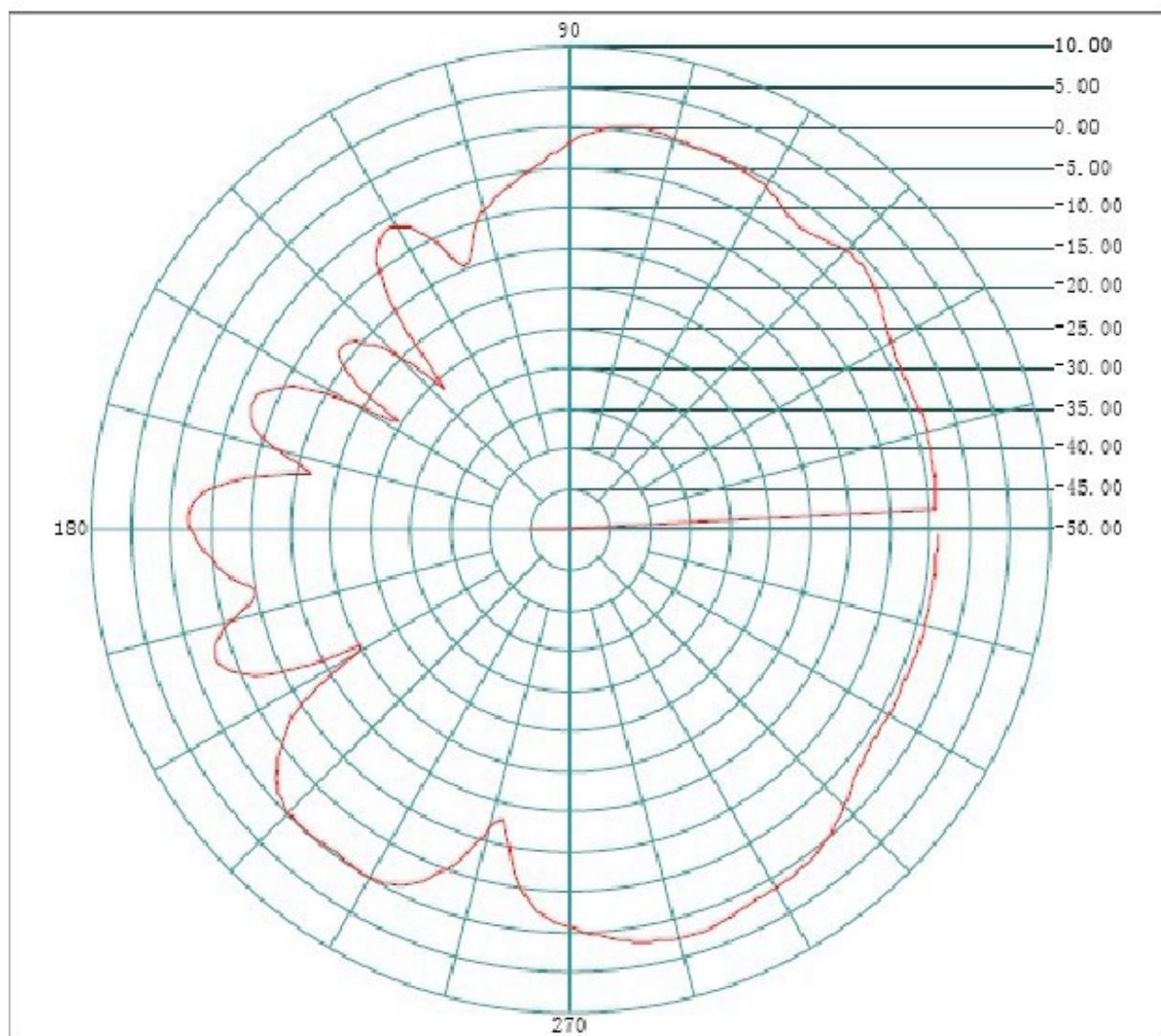
DATE:

ANT SIZE:



1. Main antenna : 2402 MHz

1.1 Horizontal



Frequency(MHZ): **2402**

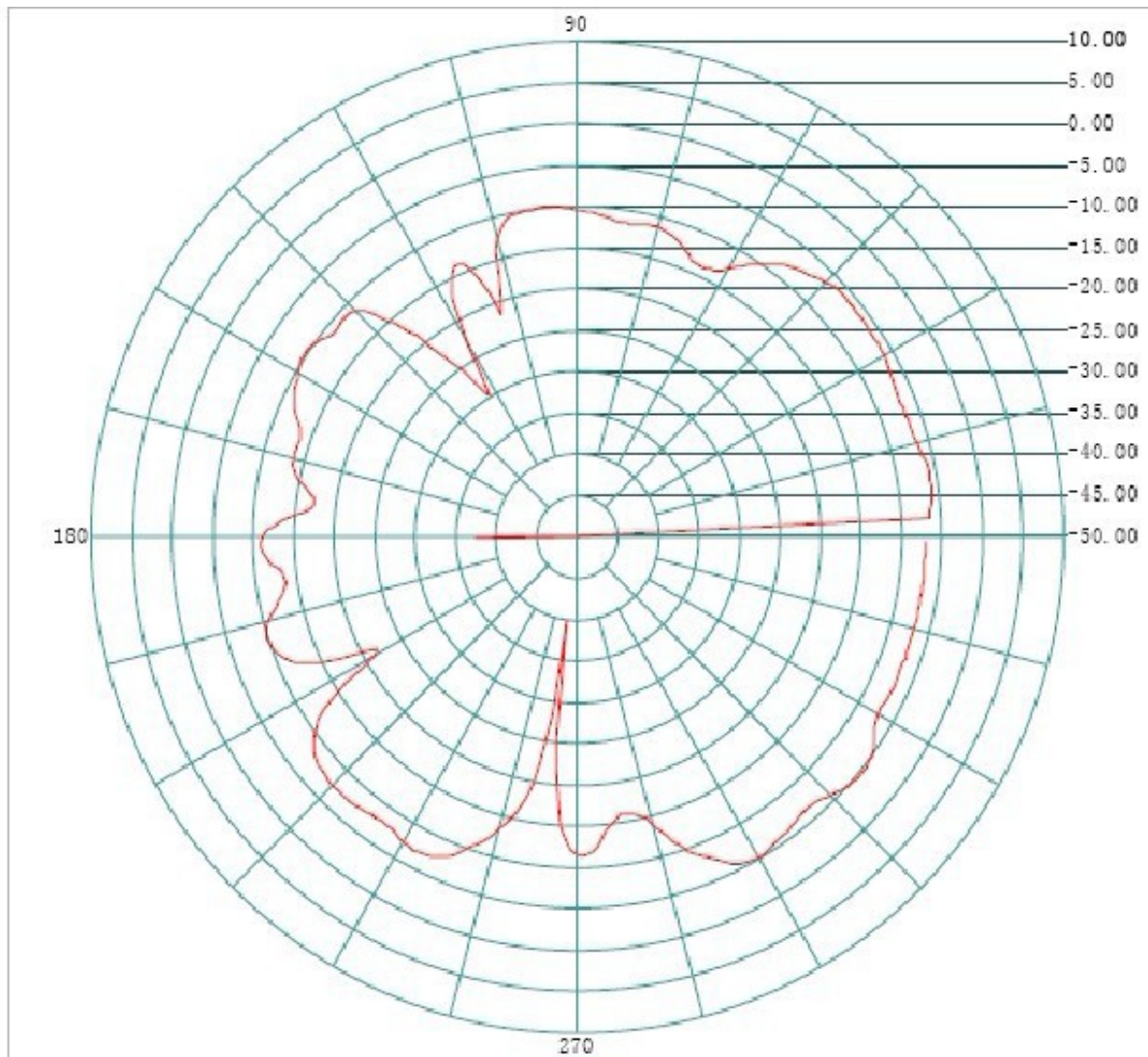
Antenna Polarity: **Horizontal**

Maximum Value(dBi): **2.34**

Average Gain(dBi) : **-2.48**

Minimum Gain(dBi): **-55.18**

1.2 Vertical



Frequency(MHZ): **2402**

Antenna Polarity: **Vertical**

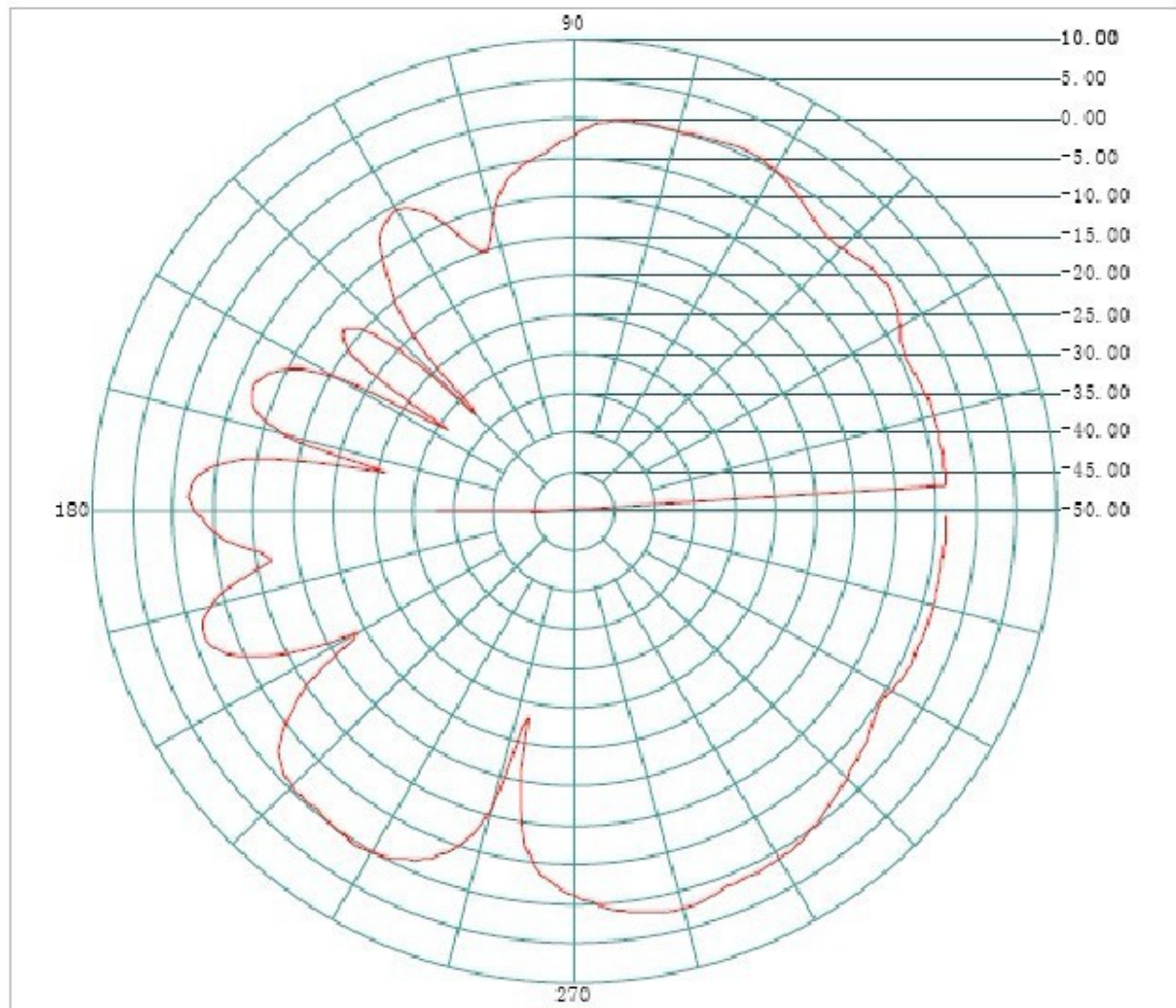
Maximum Value(dBi): **-4.51**

Average Gain(dBi) : **-8.98**

Minimum Gain(dBi): **-62.3**

2. Main antenna : 2441 MHz

2.1 Horizontal



Frequency(MHZ): **2441**

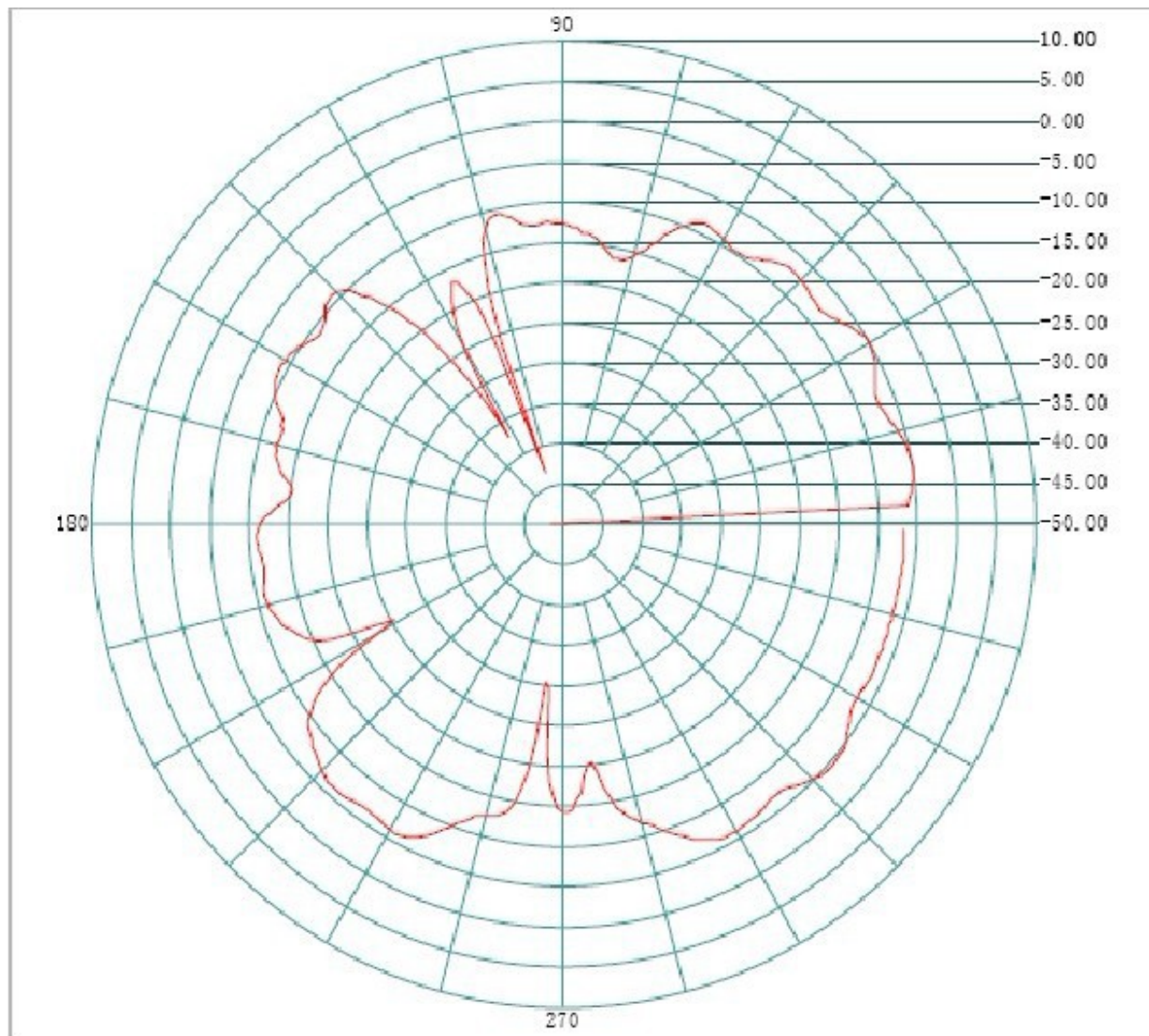
Antenna Polarity: **Horizontal**

Maximum Value(dBi): **2.07**

Average Gain(dBi) : **-2.54**

Minimum Gain(dBi): **-66.98**

2.2 Vertical



Frequency(MHZ): **2441**

Antenna Polarity: **Vertical**

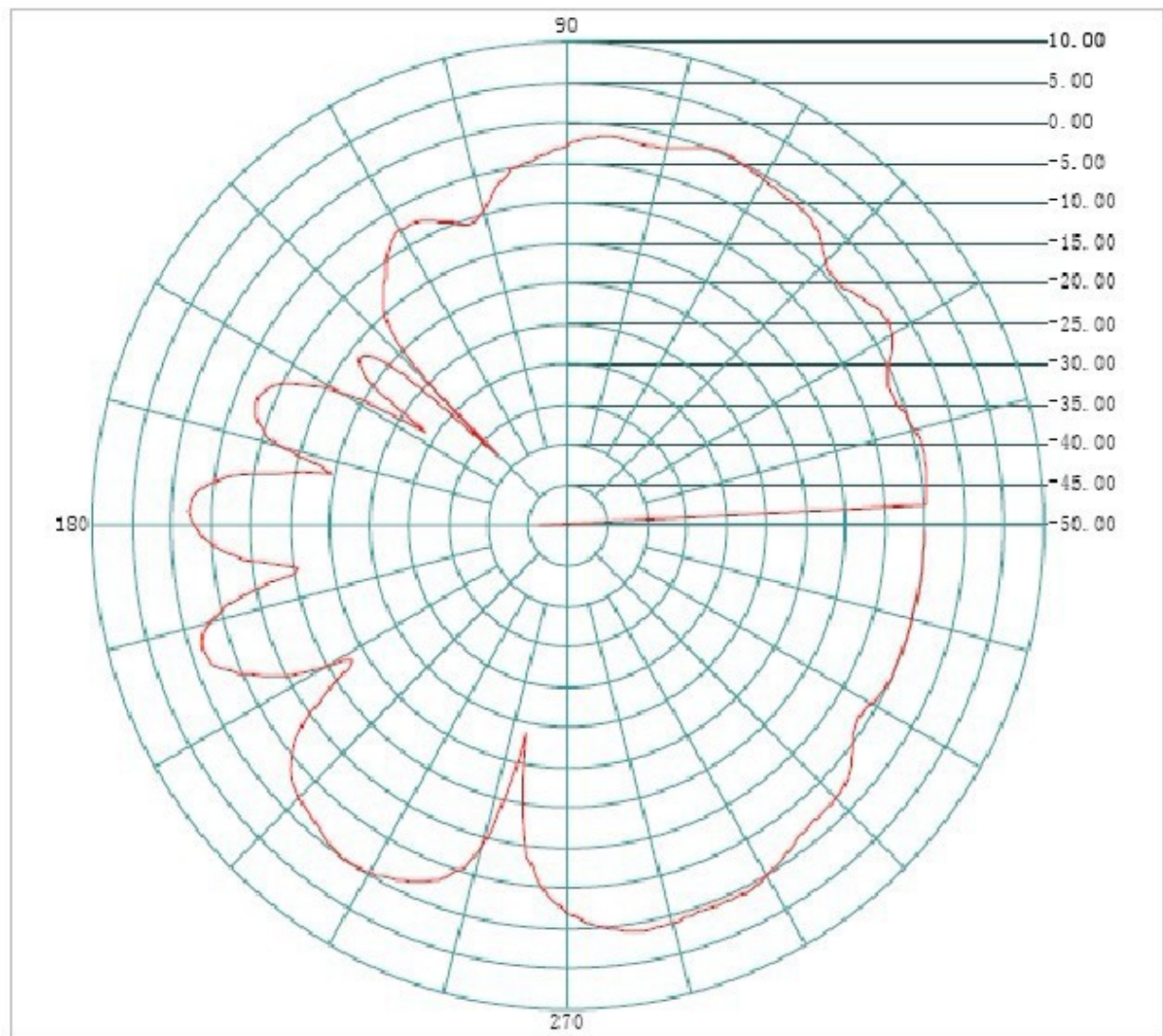
Maximum Value(dBi): **-4.29**

Average Gain(dBi) : **-8.81**

Minimum Gain(dBi): **-51.4**

2. Main antenna : 2480 MHz

2.1 Horizontal



Frequency(MHZ): **2480**

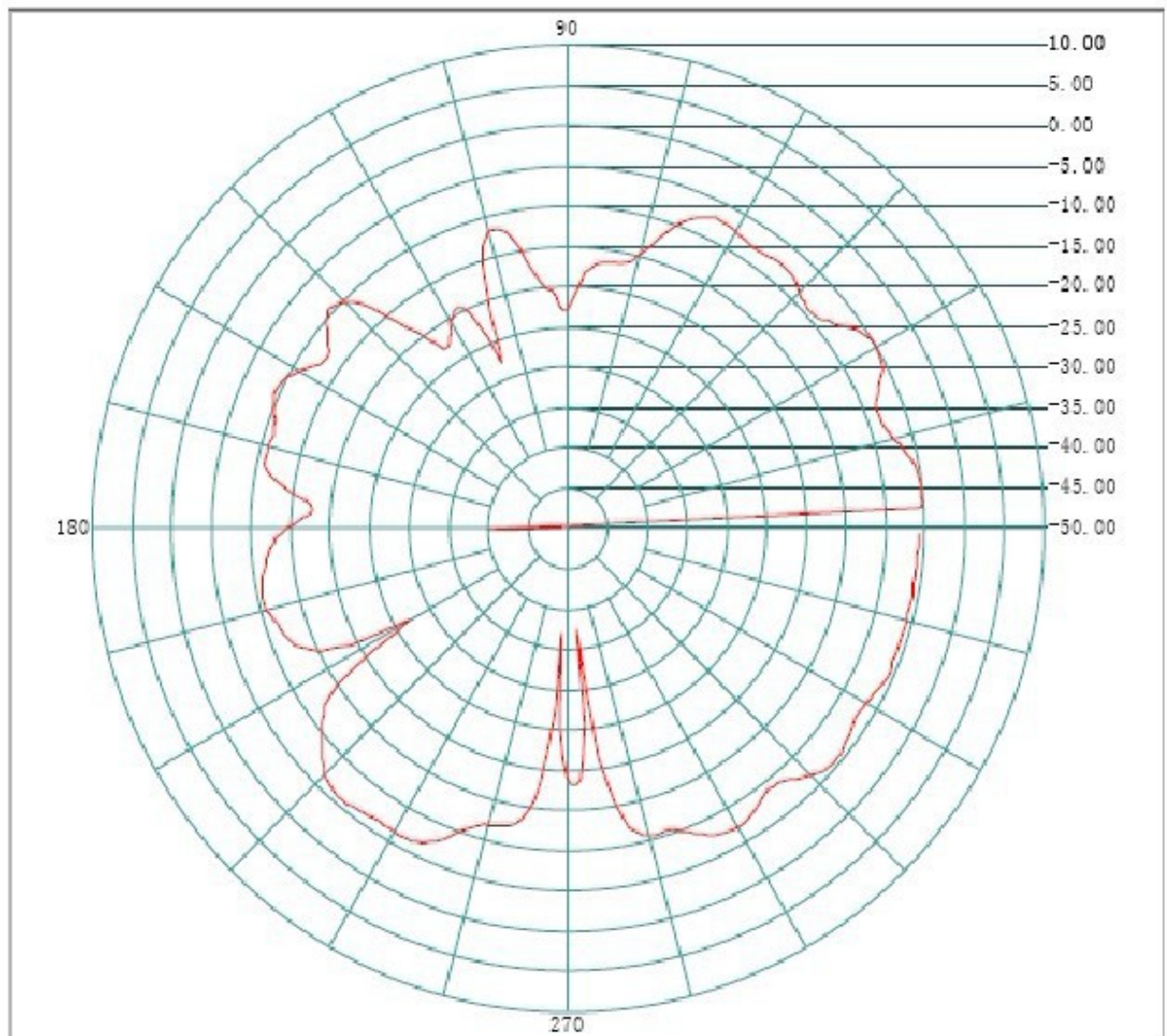
Antenna Polarity: **Horizontal**

Maximum Value(dBi): **1.45**

Average Gain(dBi) : **-3.34**

Minimum Gain(dBi): **-53.4**

2.2 Vertical



Frequency(MHZ): **2480**

Antenna Polarity: **Vertical**

Maximum Value(dBi): **-4.95**

Average Gain(dBi) : **-9.06**

Minimum Gain(dBi): **-60.00**