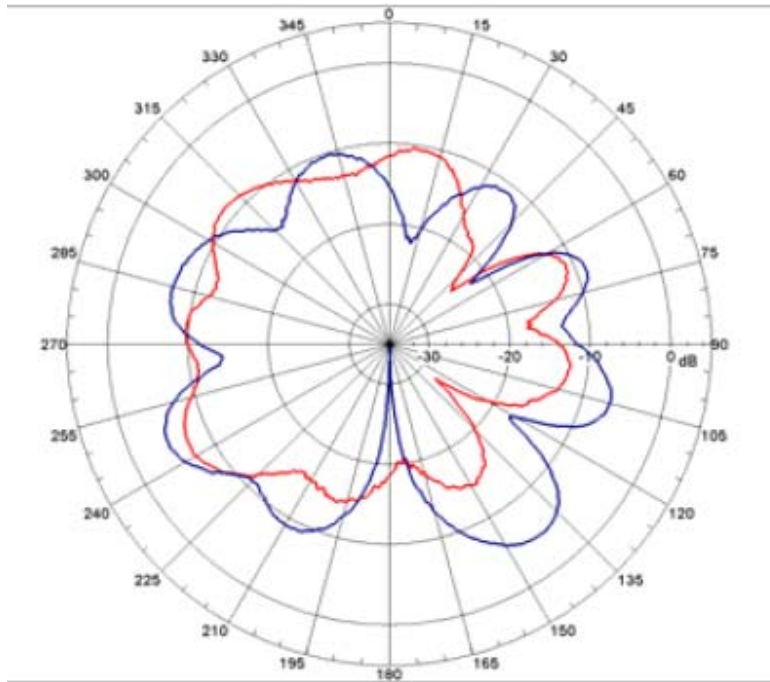


## 1. Main antenna : 2405 MHz

(green line: horizontal power)  
(red line: vertical power)

### 1.1 Horizontal



Frequency(MHZ): **2405**

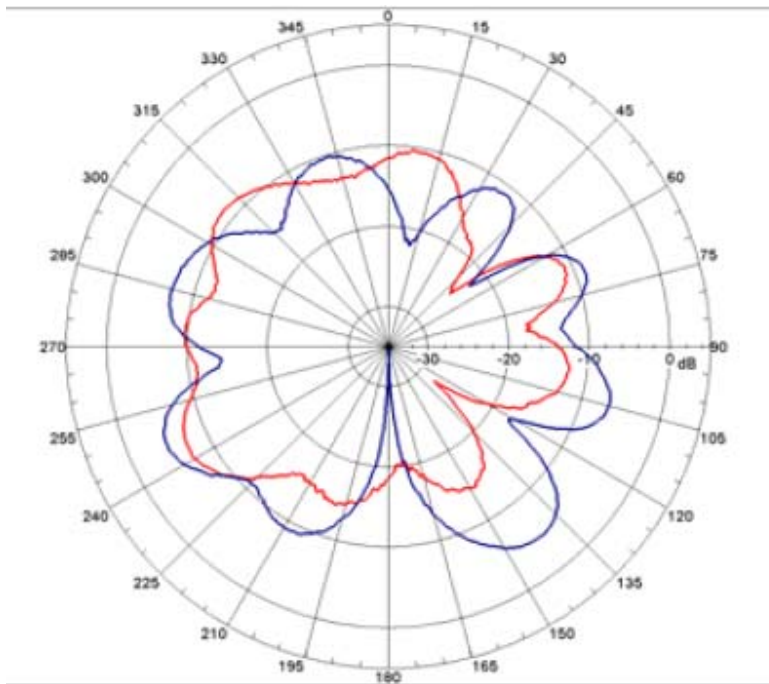
Antenna Polarity: **Horizontal**

Maximum Value(dBi): **2.04**

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

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

### 1.2 Vertical



Frequency(MHZ): **2405**

Antenna Polarity: **Vertical**

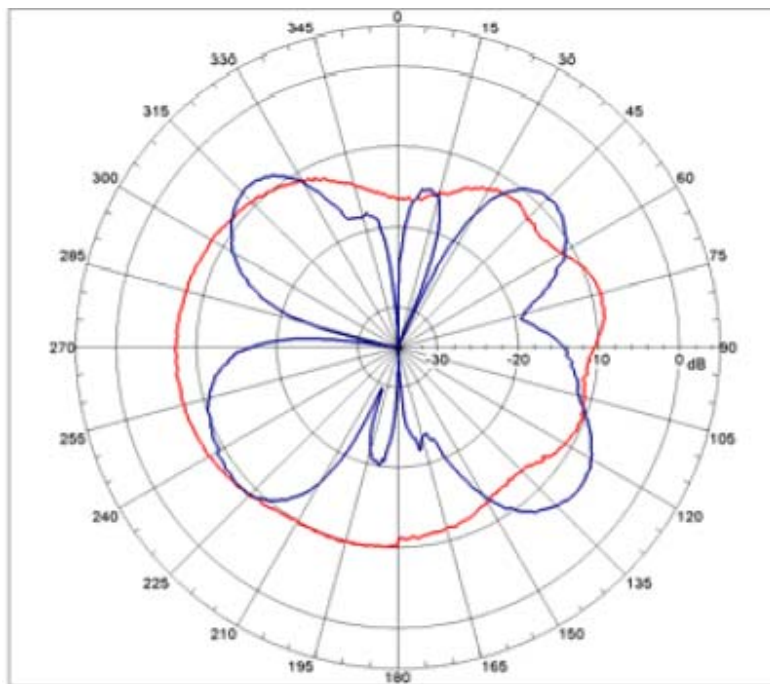
Maximum Value(dBi): **-4.51**

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

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

## **2. Main antenna : 2440 MHz**

### **2.1 Horizontal**



Frequency(MHZ): **2440**

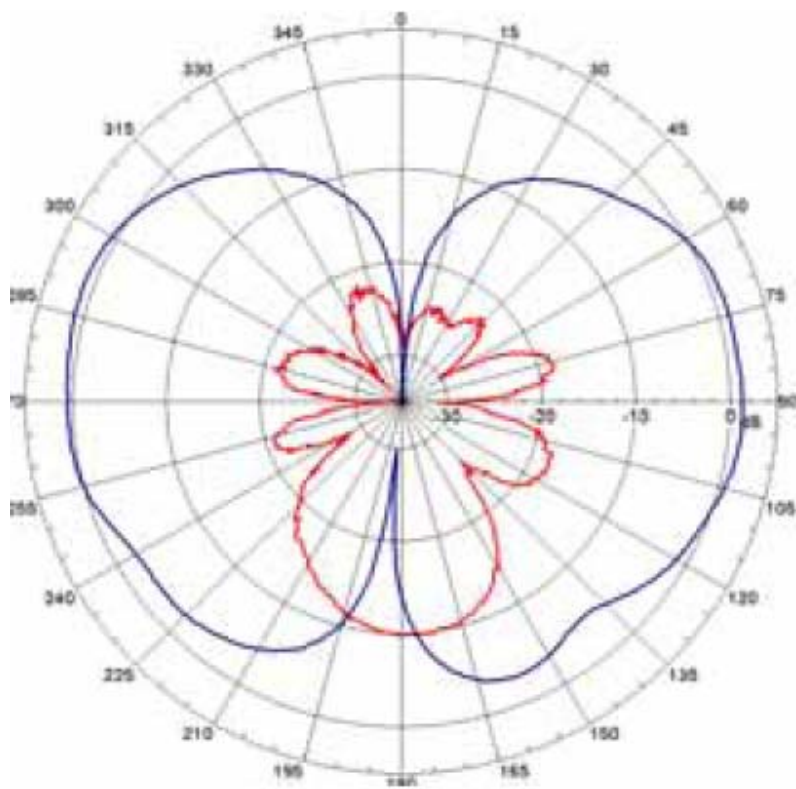
Antenna Polarity: **Horizontal**

Maximum Value(dBi): **1.94**

Average Gain(dBi) : **-2.44**

Minimum Gain(dBi): **-64.78**

## **2.2 Vertical**



Frequency(MHZ): **2440**

Antenna Polarity: **Vertical**

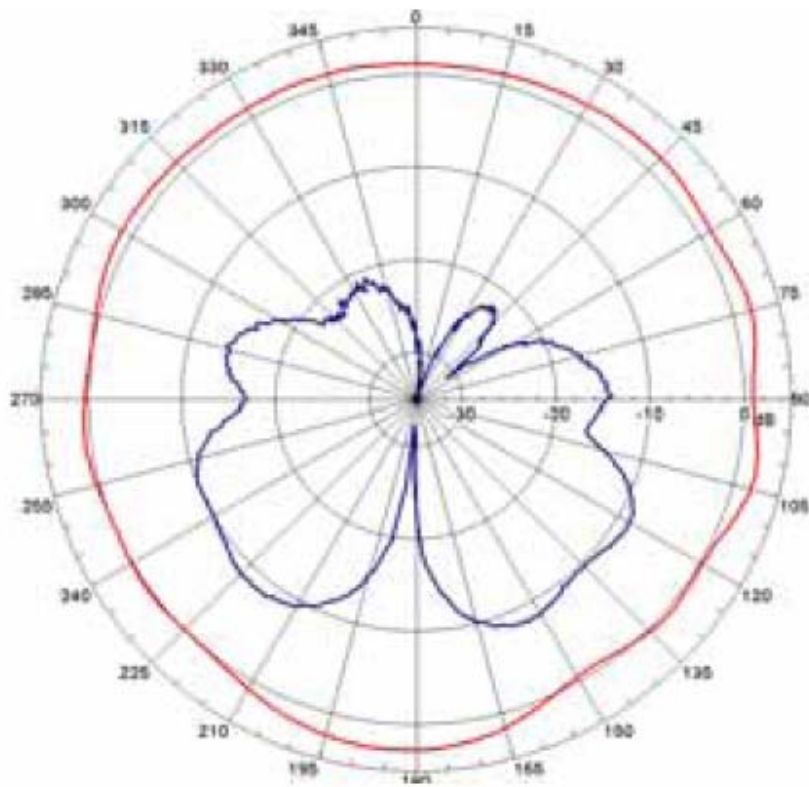
Maximum Value(dBi): **-4.29**

Average Gain(dBi) : **-8.41**

Minimum Gain(dBi): **-47.4**

## **2. Main antenna : 2480 MHz**

### **2.1 Horizontal**



Frequency(MHZ):      **2480**

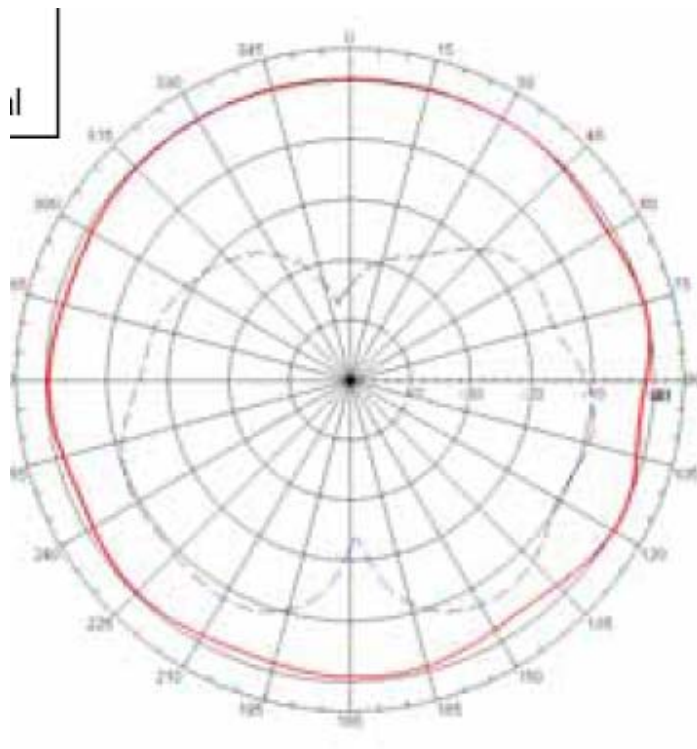
Antenna Polarity:      **Horizontal**

Maximum Value(dBi):   **1.53**

Average Gain(dBi) :   **-4.34**

Minimum Gain(dBi):   **-55.4**

## **2.2 Vertical**



Frequency(MHZ): **2480**

Antenna Polarity: **Vertical**

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

Average Gain(dBi) : **-14.06**

Minimum Gain(dBi): **-64.00**