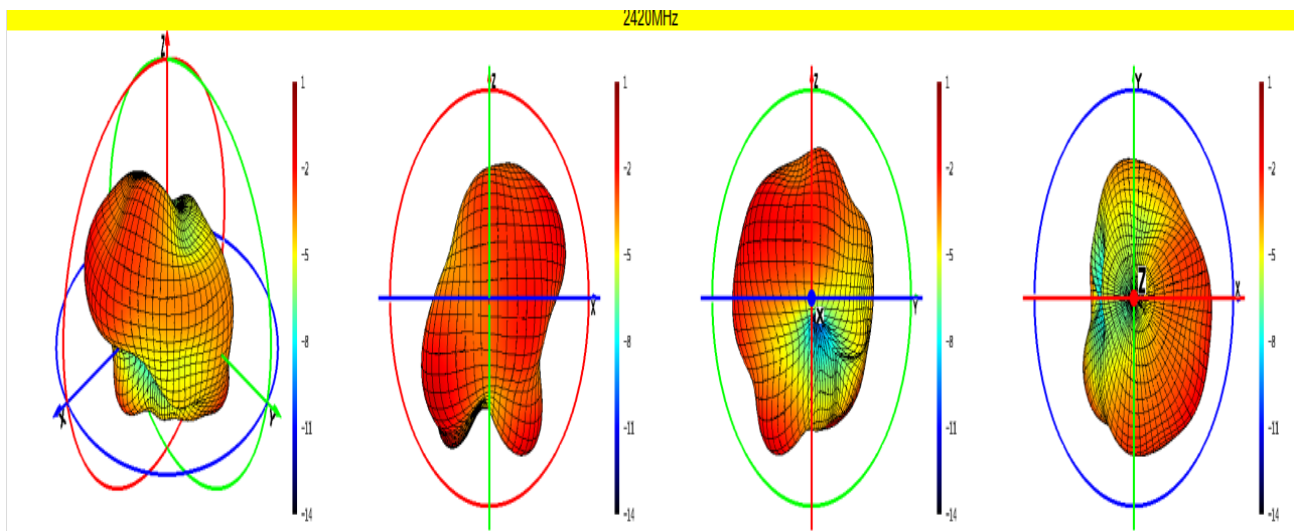


1. Antenna Describe

Antenna plate	Monopole antenna
Model Name	VP-18
Antenna Gain	0.28
Frequency Rang	2.402 ~ 2.480GHz
Connector Type	Fixed
Company Name	PINGOC NOW SL

2. Antenna Radiation Pattern

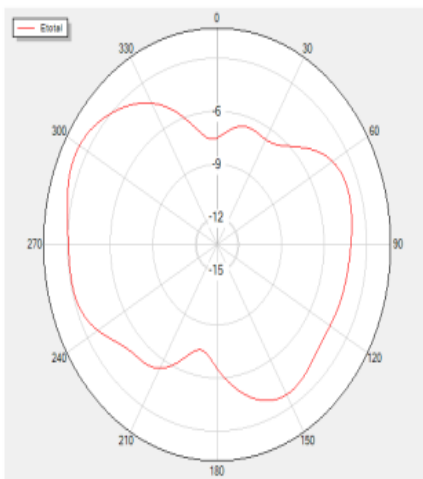


Device : BT PCB Antenna 0.5 x 10.5mm.

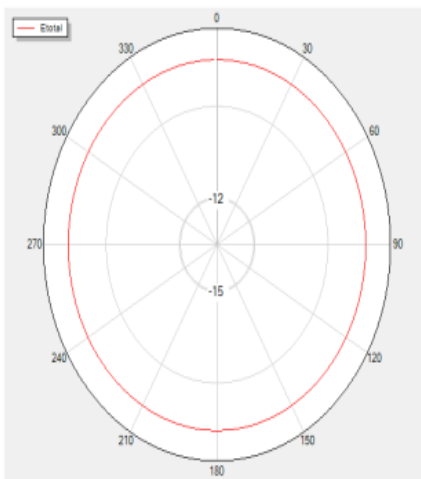
Antenna Pattern

Vertical:

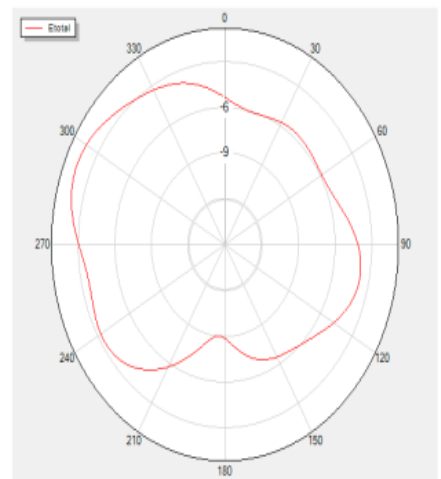
Phi=90 Freq=2420MHz



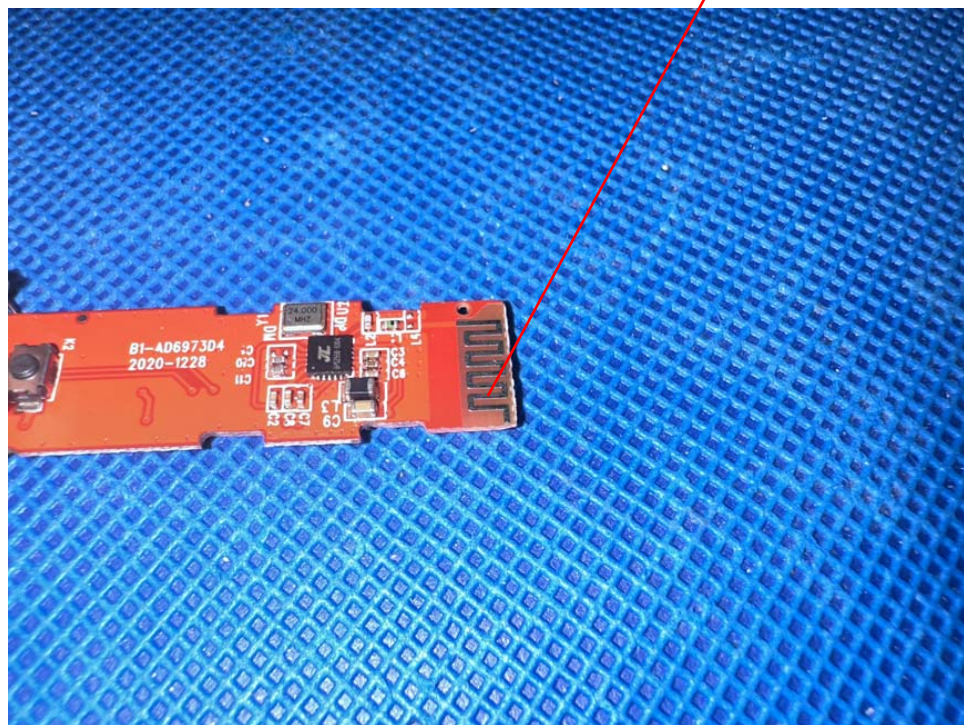
Theta=0 Freq=2420MHz



Theta=90 Freq=2420MHz

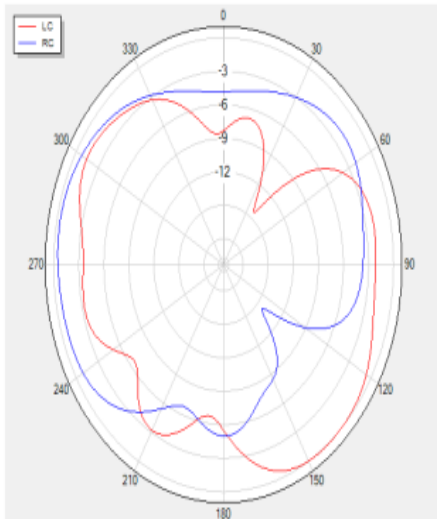


Antenna

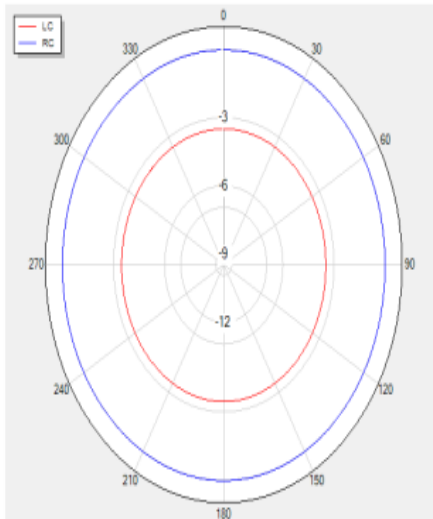


Horizontal:

Phi=90 freq=2420MHz



Theta=0 freq=2420MHz



Theta=90 freq=2420MHz

