

Tested Products.

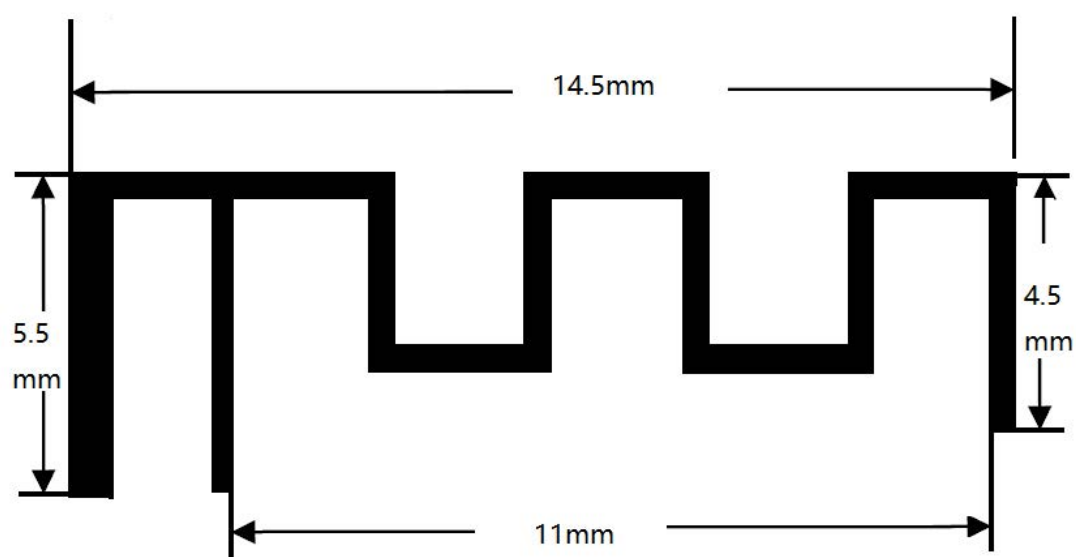
Antenna 1: PCB Antenna.

- Frequency = 2.400GHz.
- Frequency = 2.450GHz.
- Frequency = 2.500GHz.

Product : PCB Antenna

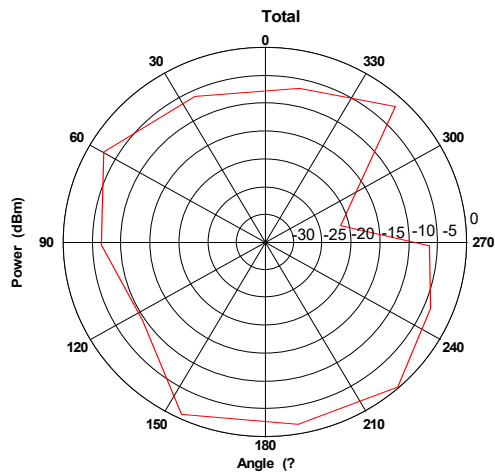
ITEM	SPEC.	
Model Name	NEWO wireless hpt01	
Center Frequency	2400 MHz 2450 MHz 2500 MHz	1.2 dbi 2 dbi 0.96dbi
MAX. GAIN	2dBi	
Polarization	Linear, Vertical	
Azimuth Beam Pattern	Omni-directional	
Impedance	50Ω	
Antenna Length	SEE NEXT PAGE	
Manufacturer	Shenzhen Smartnewo Technology Co.,Ltd.	
Address	2001, Unit 2, Building 1, Lechuanghui Building, No. 1211 Sightseeing Road, Guihua Community, Guanlan Street, Longhua District, Shenzhen Guangdong China.	

Jay Yan

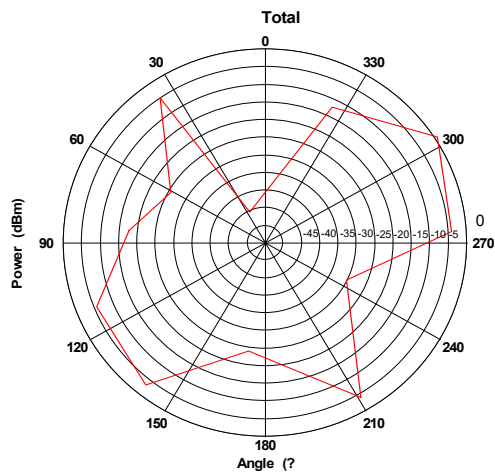


ANTENNA RADIATION PATTERN

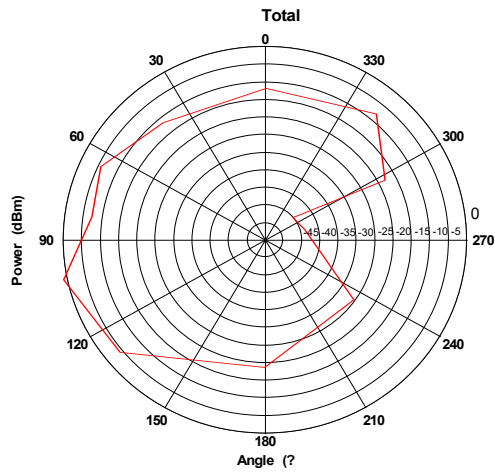
YZ Plane at f = 2.400GHz



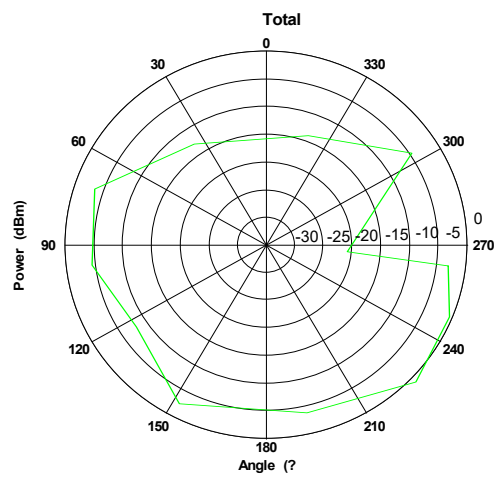
XZ Plane at f = 2.400GHz



XY Plane at f = 2.400GHz

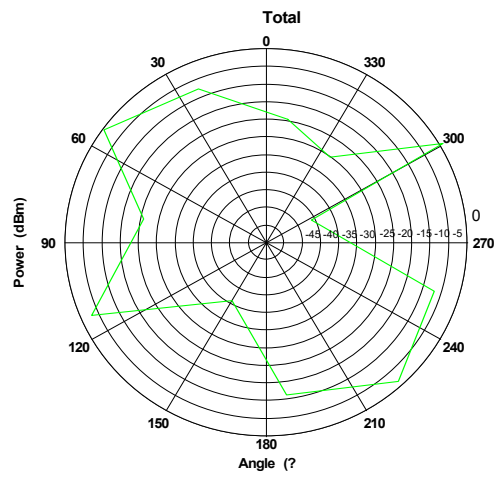


YZ Plane at f = 2.450GHz



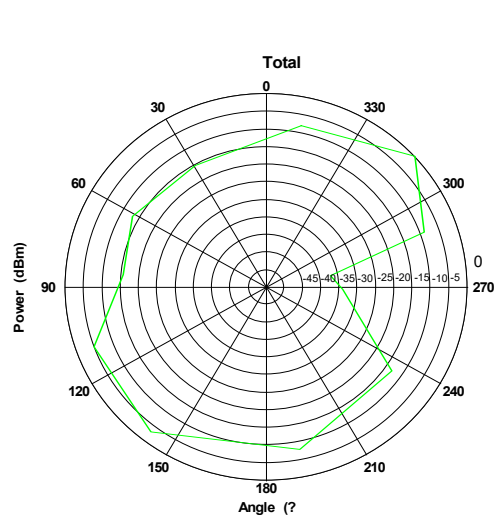
2450MHz

XZ Plane at f = 2.450GHz



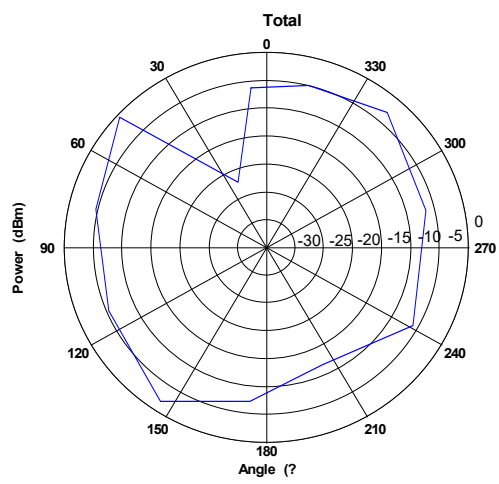
2450MHz

XY Plane at f = 2.450GHz



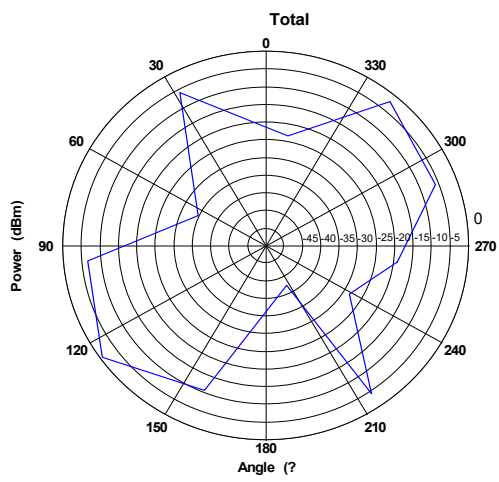
2450MHz

YZ Plane at f = 2.500GHz



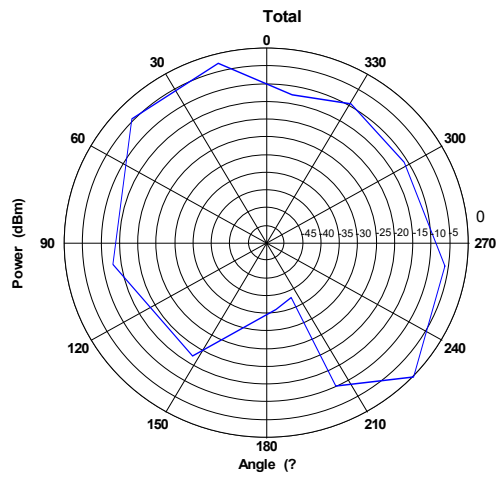
2500MHz

XZ Plane at f = 2.500GHz



2500MHz

XY Plane at f = 2.500GHz



2500MHz