

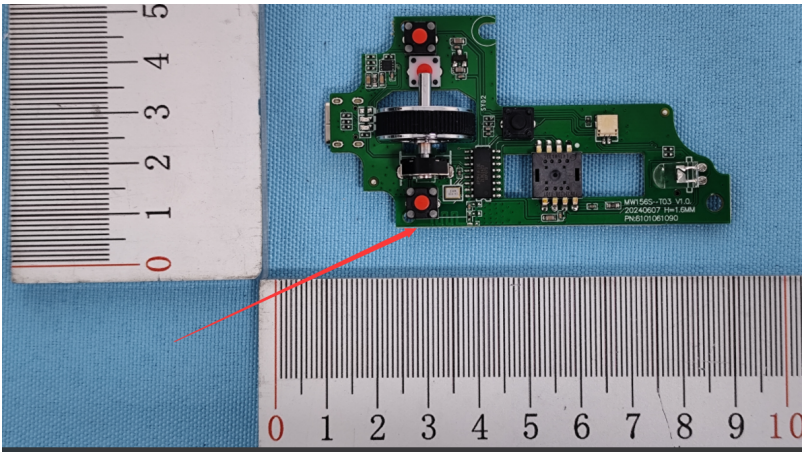
ANTENNA SPECIFICATION

Specifications

Summary

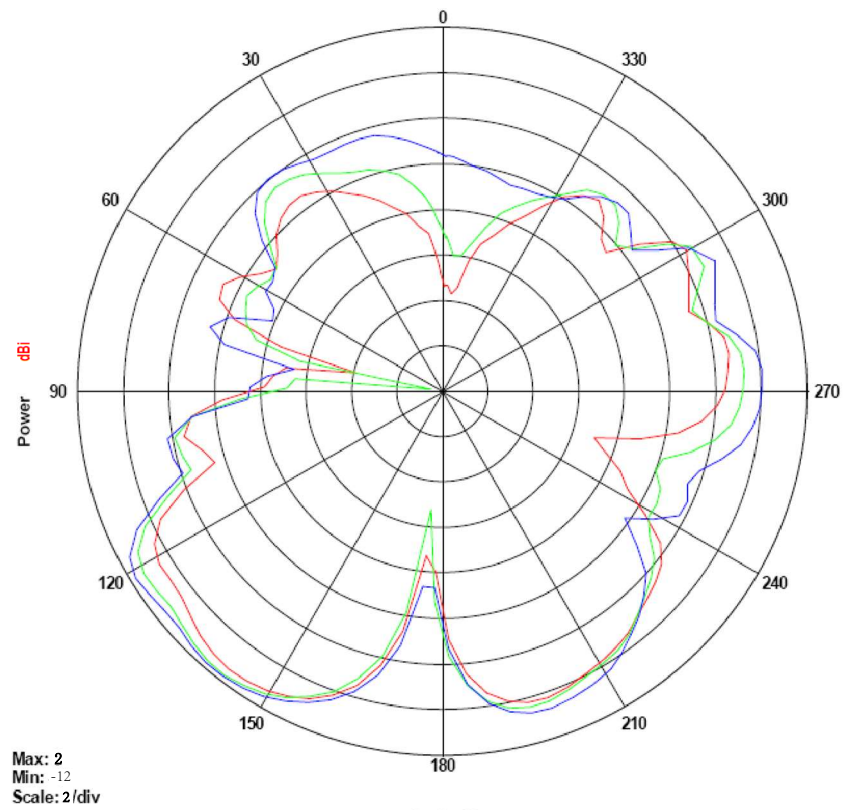
ITEM	SPEC.					
Model Name						
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	24500MHz	2400MHz	2450MHz	2500MHz
	-1.648 dBi	-0.848 dBi	1.98dBi	-6.162 dBi	-3.653 dBi	-2.212 dBi
MAX. Gain	1.98 dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	15mm					
Address	Hangshi Technology Park, Democracy West Industry Area, Shajing Town, Bao'an District, Shenzhen, China.					
Company	Shenzhen Hangshi Electronic Technology Co., Ltd					

Antenna Photo & Length (mm)



Horizontal:

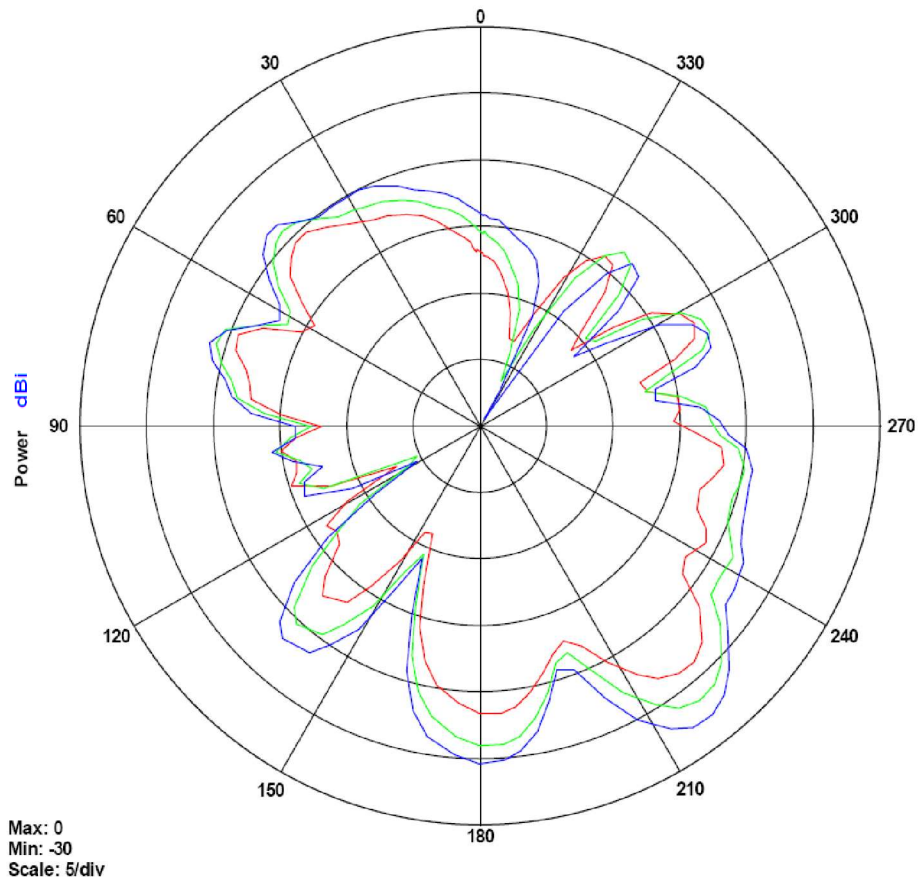
2400MHz 2450MHz 2500MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	-1.64874	-30.2813	-8.78713
2440	-0.84789	-38.7595	-7.87812
2483.5	1.98956	-23.6327	-6.99134

Vertical:

2400MHz 2450MHz 2500MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	-6.1625	-23.1373	-12.5394
2440	-3.6536	-26.2869	-10.6597
2483.5	-2.2124	-29.4523	-9.58489