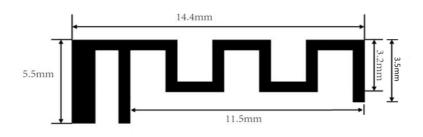
ANTENNA SPECIFICATION

Summary

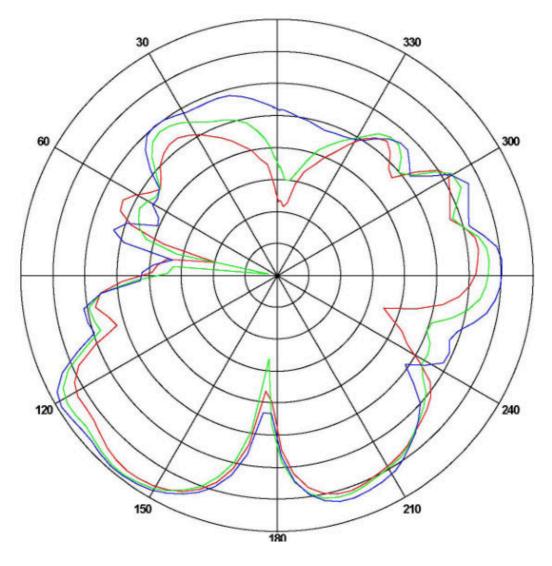
ITEM	ANT SPEC					
Model Name		2.4G ANT				
~	Horizontal			Vertical		
Center Frequency	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.73	-0.84	-0.58	-6.1	-3.70	-2.32
MAX. Gain	-0.58					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern			Omni-di	rectional		
Impedance			50 0	Dhm		
Antenna Length		38.88mm				
Manufacture	Sh	Shenzhen East Xinxie Electronics Co., LTD				

Address: 422, Building 3, Smart Lingyu, Fenghuang Community, Fuyong Street, Bao'an District, Shenzhen

Antenna Photo & Length (mm)

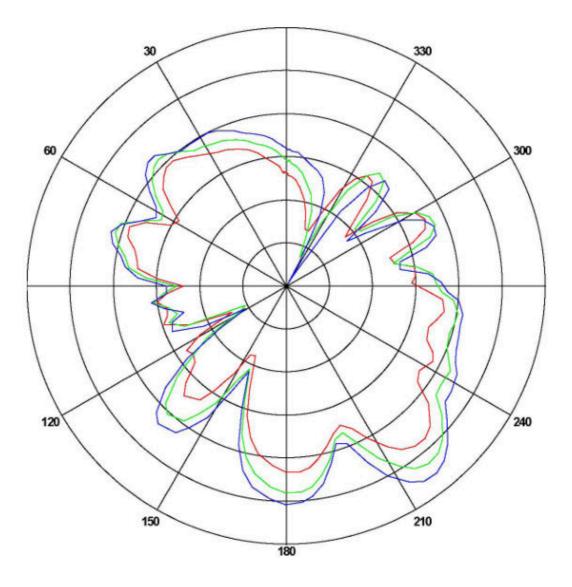


Horizontal: 2400 MHz 2450 MHz 2500 MHz



Frequency	Gain(dB)		
(MHz)	Max	Min	Avg
2400	-1.73178	-30.0815	-8.48713
2450	-0.845801	-38.5605	-7.88012
2500	-0.585586	-24.0318	-6.79139

Vertical: 2400 MHz 2450 MHz 2500 MHz



Frequency	Gain(dB)					
(MHz)	Max	Min	Avg			
2400	-6.1530	-24.1420	-13.0295			
2450	-3.7054	-26.5836	-10.6700			
2500	-2.32122	-30.4301	-9.70536			