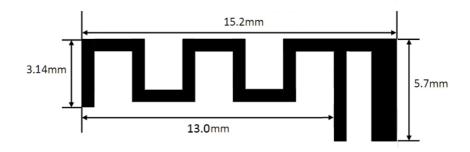
# ANTENNA SPECIFICATION

### Summary

ITEM			ANT	SPEC		
Model Name		2.4G ANT				
~	Horizontal			Vertical		
Center Frequency	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
requency	-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 (	Dhm		
Antenna Length						
Manufacture	Shenzhen	zealot digi	tal technolo	ogy co.,LTD		

Address:401, 501, building 3, No.8, Yong Tai Road east District, BaiShi xia Community, Fu Yong street, BaoAn District, shenZhen, China

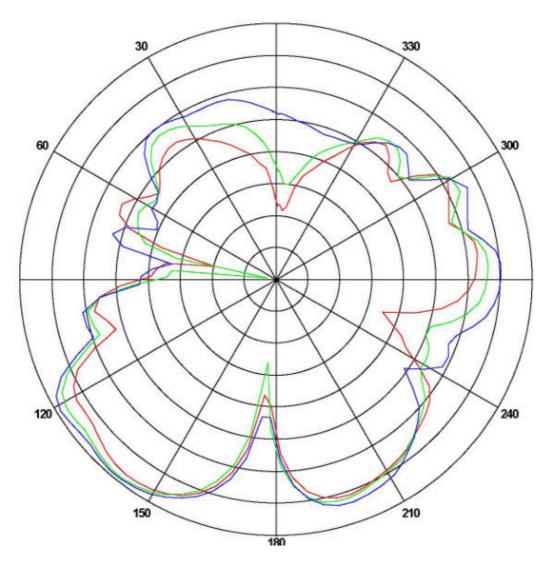
#### Antenna Photo & Length (mm)



#### Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

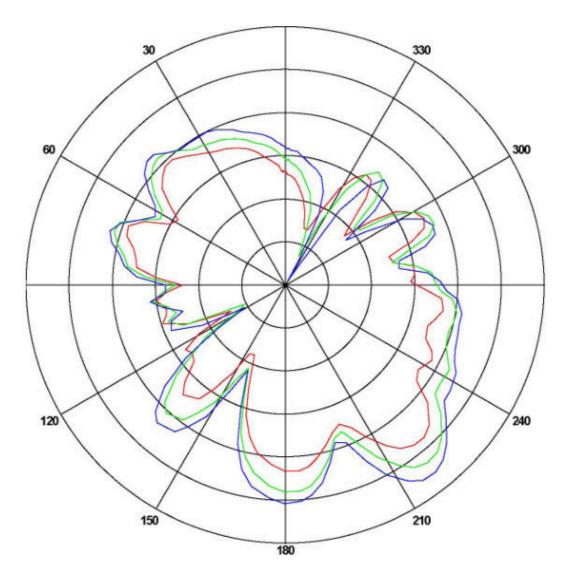
Max: 0 Min: -40 Scale: 5/div



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 Power (dBm)

Max: 0 Min: -30 Scale: 5/div



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		