

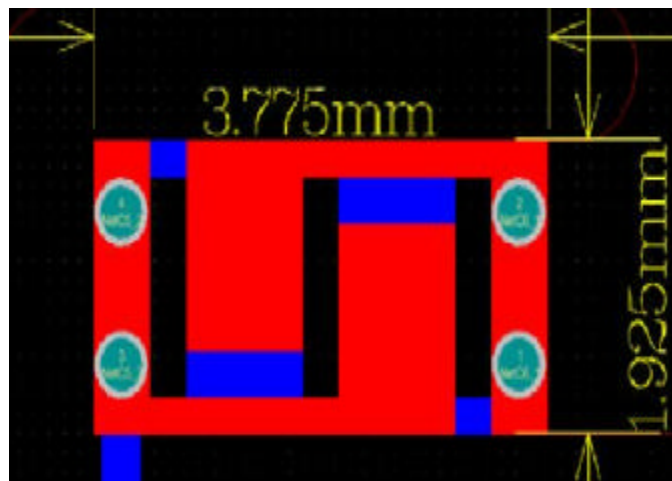
3216 Antenna Specification

Summary

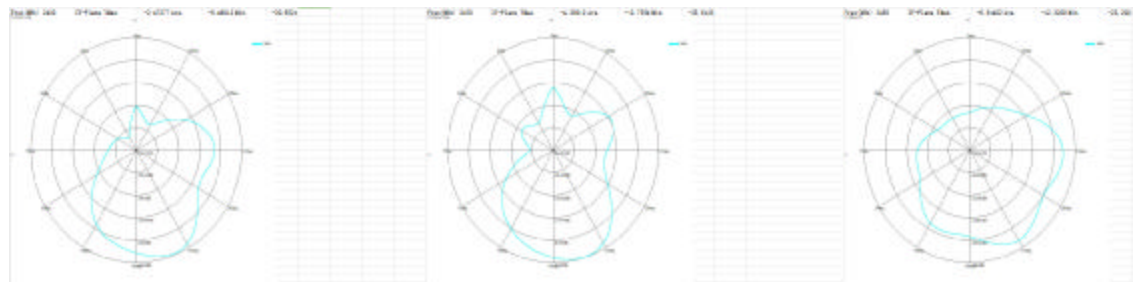
ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-6.61	-6.15	-5.85	-6.04	-5.09	-5.05
MAX. Gain	-1.62dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna SIZE	3.8*1.9					
Manufacture	ZHUHAI JIELI TECHNOLOGY CO.,LTD					
Address	333 Kexing Road, Xiangzhou District, Zhuhai City					

Freq(MHz)	Gain(dBi)	Efficiency(dB)	Efficiency(%)
2400	-2.11369641656507	-9.27882652582296	11.8063960422871
2410	-2.02055655985847	-9.15910146542372	12.1363992080454
2420	-1.91573616729846	-9.02402404983539	12.5198058753877
2430	-1.85859497400232	-8.88888475290288	12.9155089501759
2440	-1.73740482325815	-8.74579323248626	13.3481376552415
2450	-1.70982239505769	-8.6726535516016	13.5748376671312
2460	-1.69868874488961	-8.61026430298092	13.7712565721611
2470	-1.65732079351841	-8.51452779197656	14.078202922223
2480	-1.62505903502237	-8.41409791184079	14.4075524344587
2490	-1.64238652861171	-8.33694789277686	14.6657815137026
2500	-1.66617202727468	-8.2545177927711	14.9467999093707

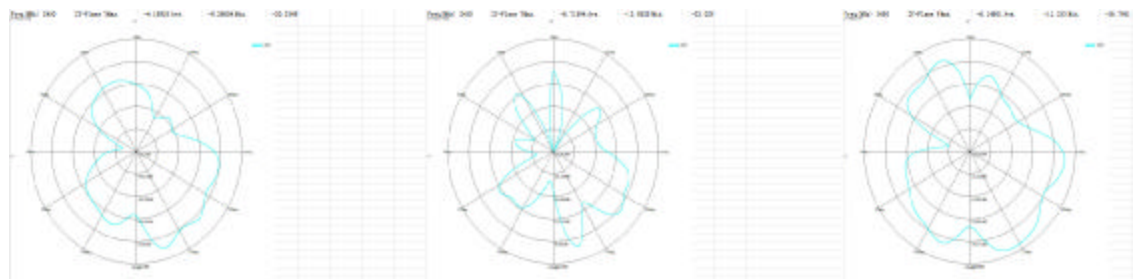
Antenna Photo & Length (mm)



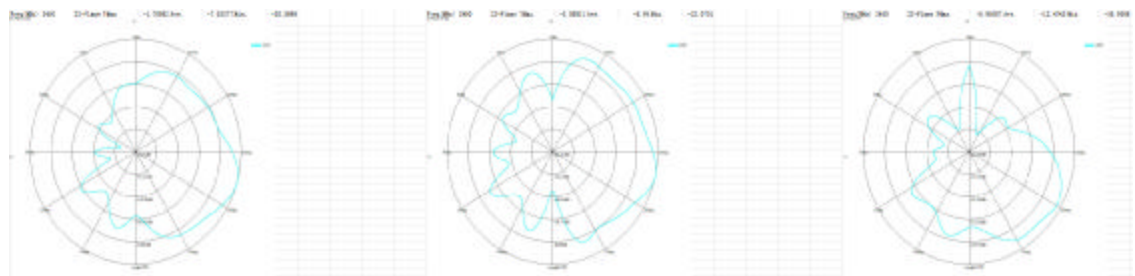
2450 XY-Plane



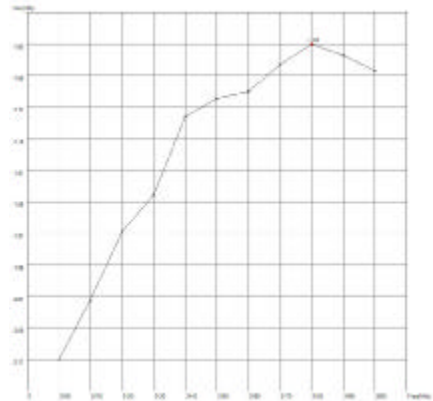
2450 ZY-Plane



2450 ZX-Plane



GainPlane



Efficiency-Plane

