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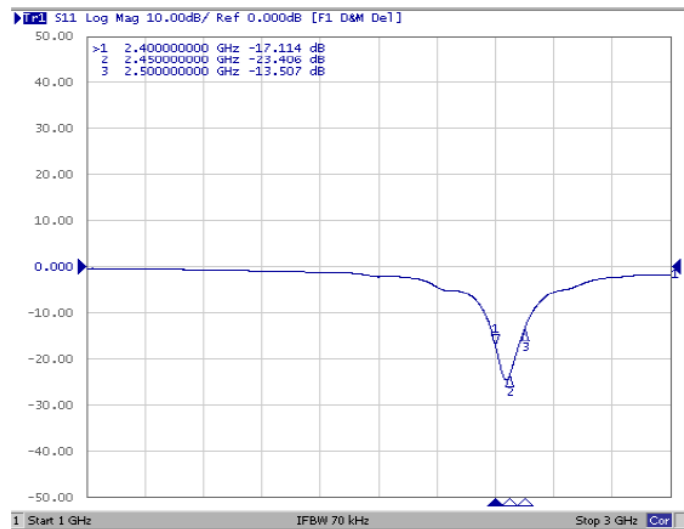
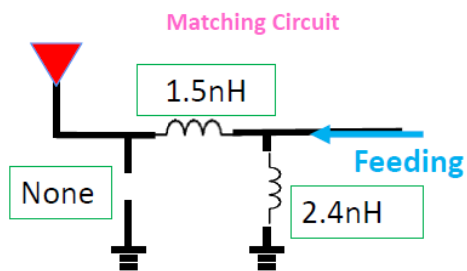
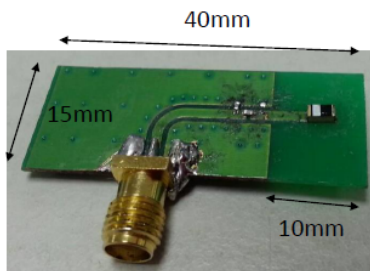
E-MAIL: service@yic.com.tw

URL: <http://www.yic.com.tw>

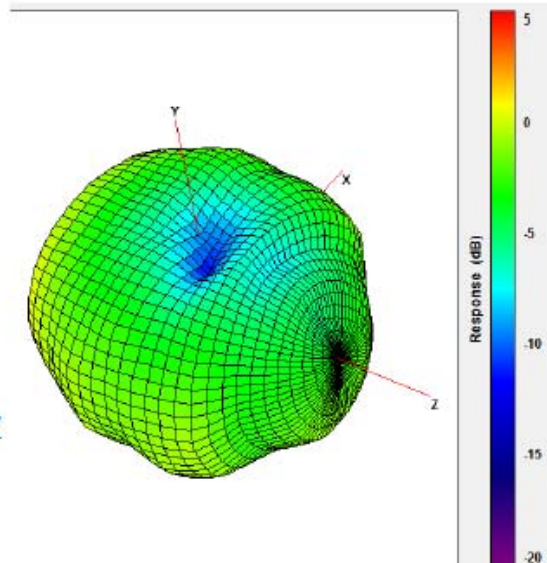
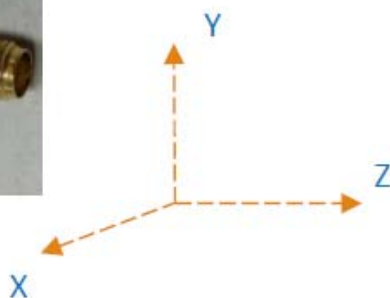
YIC Chip Antenna

Test Report of Chip Antenna-ATC3216F245M04

M-Ant measurement data

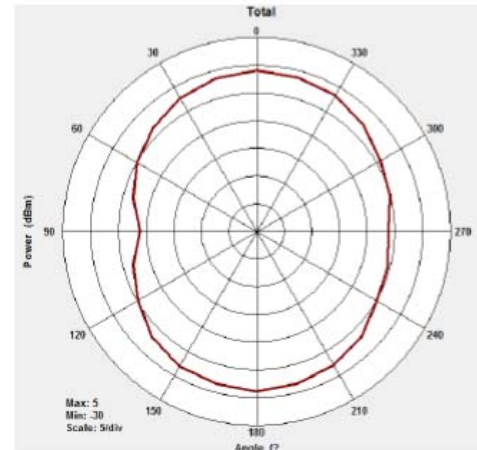
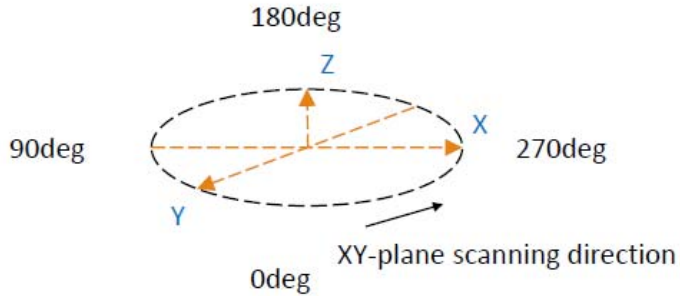


3D measurement



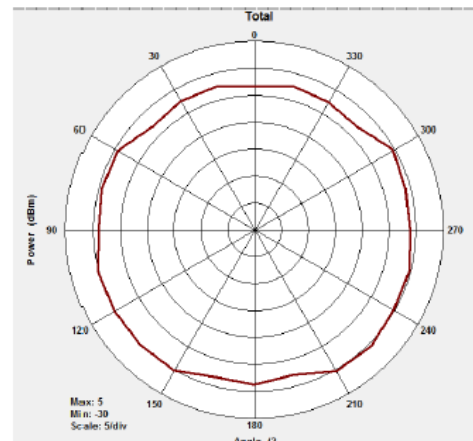
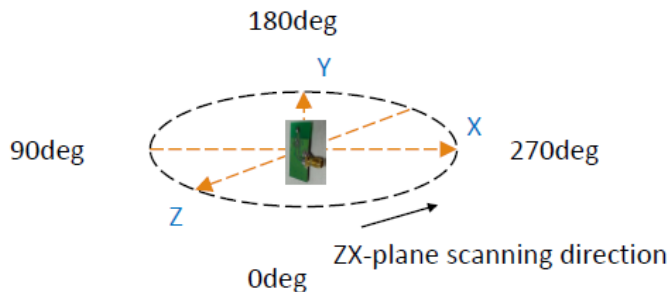
3D	Efficiency (%)	Peak Gain (dBi)
2400 MHz	53.28	1.00
2450 MHz	58.17	1.43
2500 MHz	53.33	0.92

2D measurement XY-plane



XY-plane	Average Gain (dB)	Peak Gain (dBi)
2400 MHz	-3.27	-0.87
2450 MHz	-3.32	-1.15
2500 MHz	-4.20	-1.69

2D measurement ZX-plane



ZX-plane	Average Gain (dB)	Peak Gain (dBi)
2400 MHz	-1.49	0.27
2450 MHz	-1.16	0.38
2500 MHz	-1.40	0.52