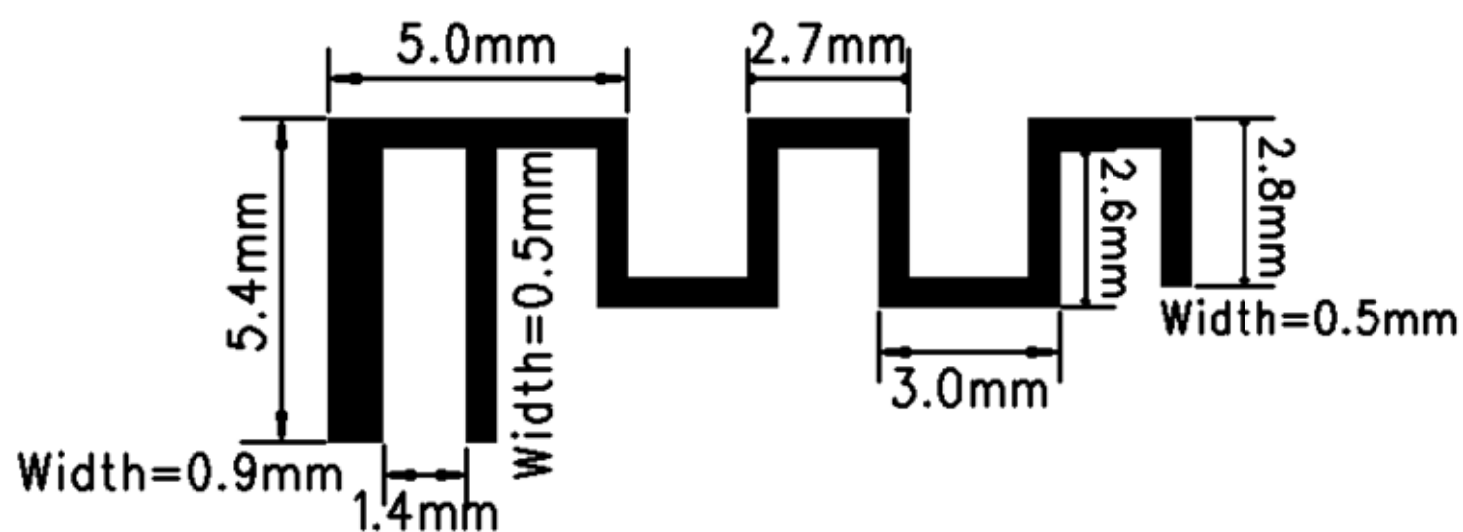


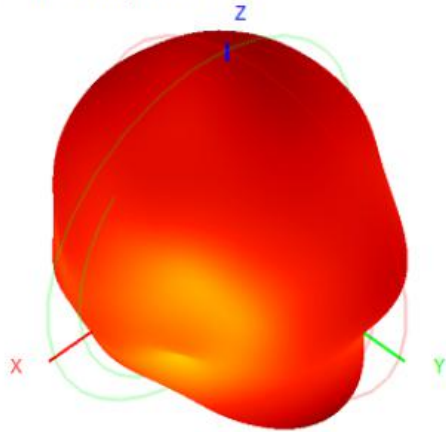
## ANTENNA SPECIFICATION

### Summary

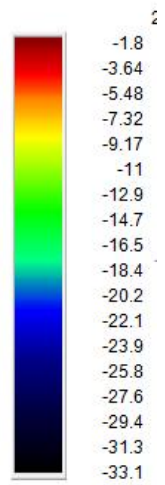
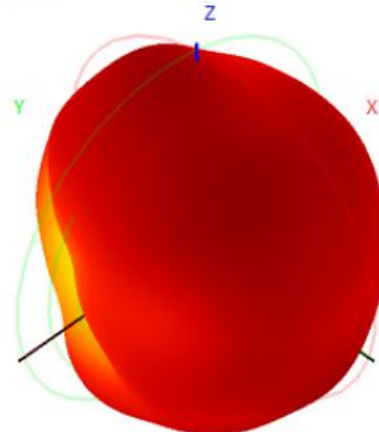
ITEM	ANT SPEC										
Model Name	2.4G ANT										
Antenna plate	PCB antenna										
Frequency (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Gain (dBi)	-1.80	-2.22	-1.62	-1.87	-2.01	-1.77	-1.56	-1.48	-1.11	-0.73	-0.25
MAX. Gain	-0.25										
Polarization	Horizontal and Vertical										
Impedance	50 Ohm										
Manufacturer	SHENZHEN SHIXINZHONGXIN TECHNOLOGY.CO.,LTD										



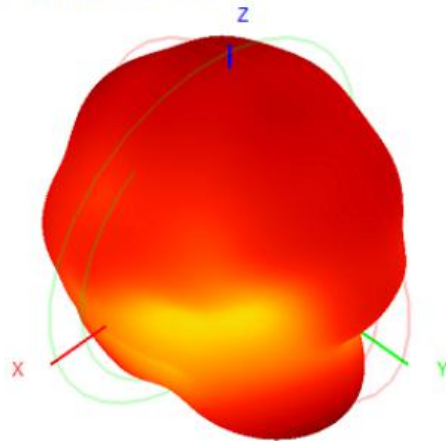
2400.0MHz H+V, Eff: 24.5%



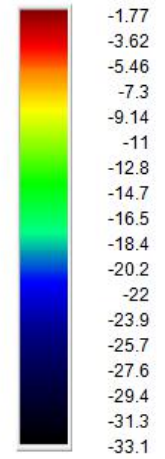
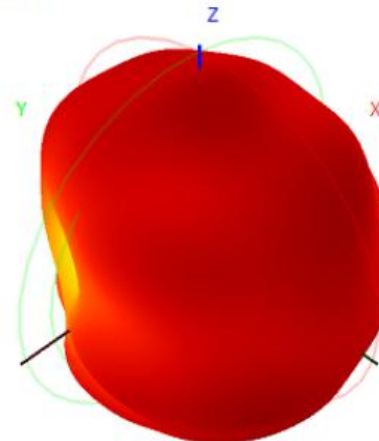
Back View



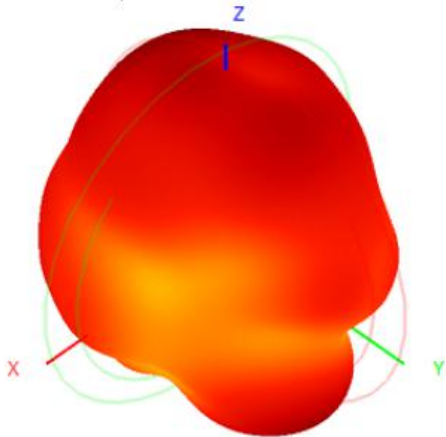
2450.0MHz H+V, Eff: 25.5%



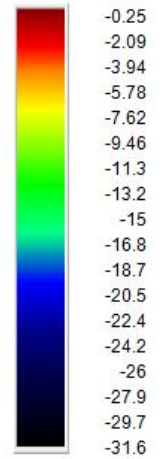
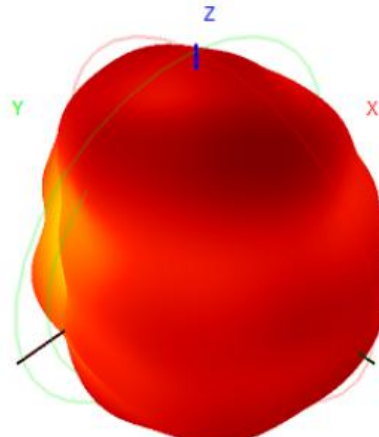
Back View



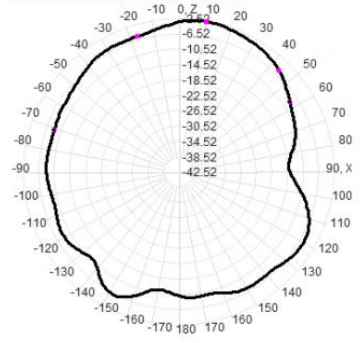
2500.0MHz H+V, Eff: 33.5%



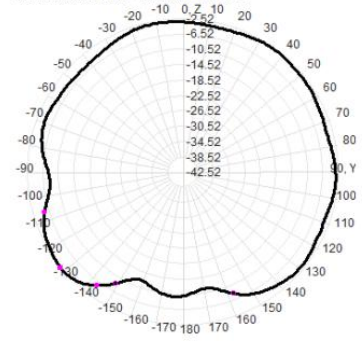
Back View



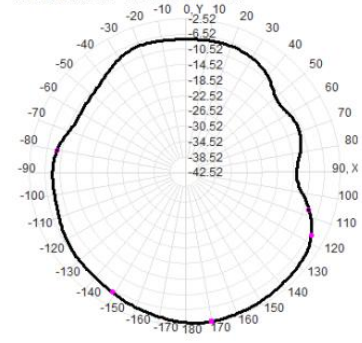
2400.0MHz Total(E1-XZ), Max=-2.65dBi



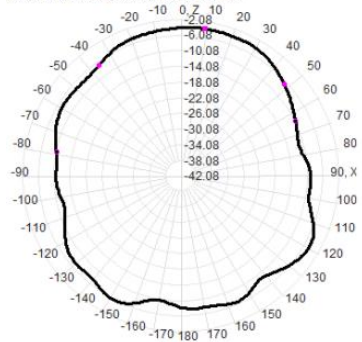
2400.0MHz Total(E2-YZ), Max=-2.52dBi



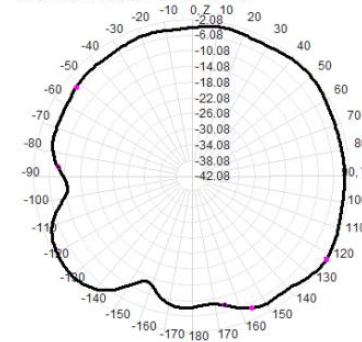
Total(H-XY), Max=-3.15dBi, CirD=10.94



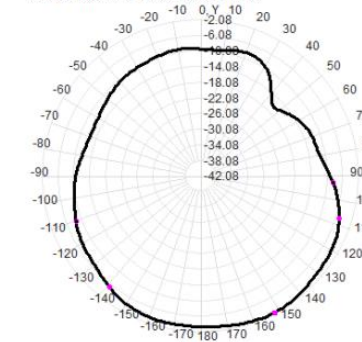
2450.0MHz Total(E1-XZ), Max=-3.97dBi



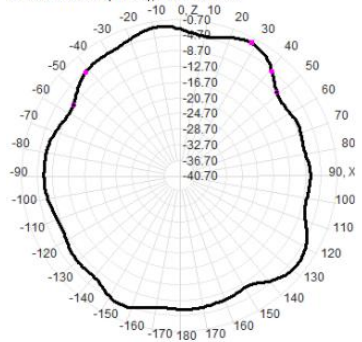
2450.0MHz Total(E2-YZ), Max=-2.08dBi



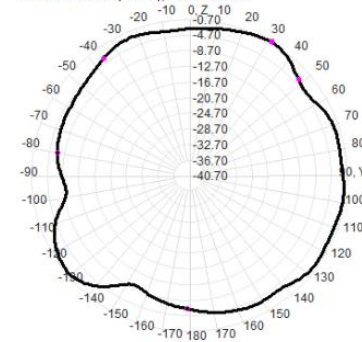
Total(H-XY), Max=-2.55dBi, CirD=13.99



2500.0MHz Total(E1-XZ), Max=-2.18dBi



2500.0MHz Total(E2-YZ), Max=-0.70dBi



Total(H-XY), Max=-2.01dBi, CirD=10.10

