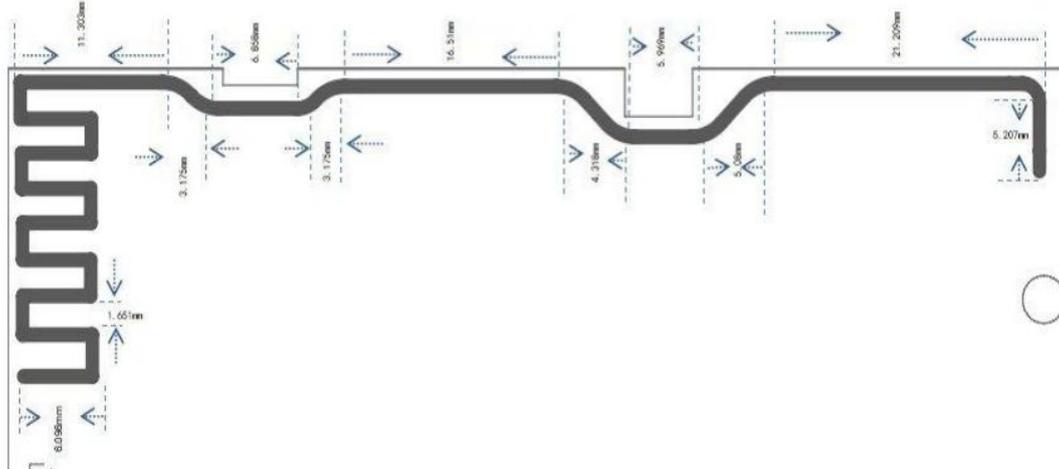


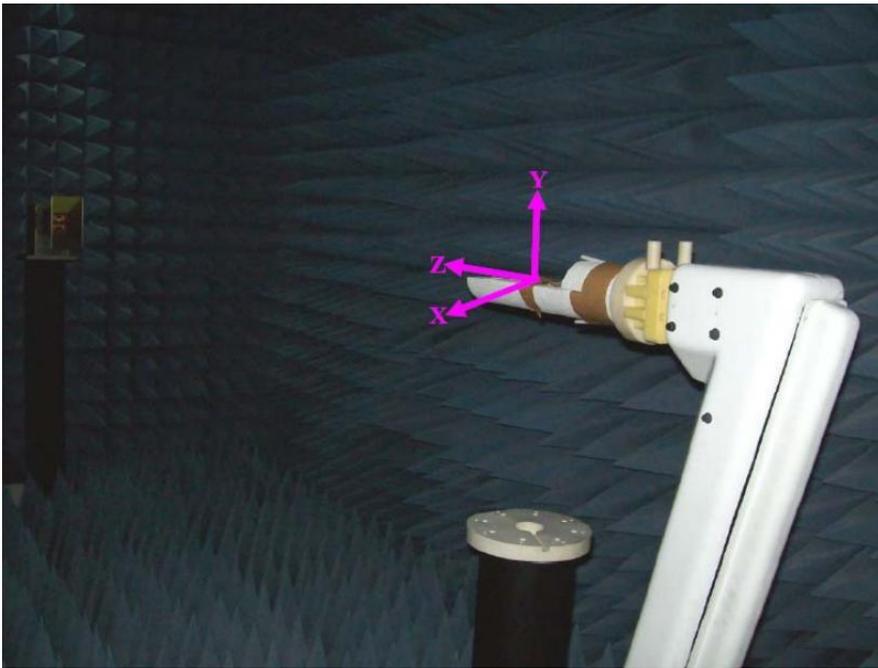
ITEM	ANT SPEC
Model Name	433.95ANT
MAX. Gain	1.65 dBi
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Manufacturer	Dongguan Eton Electric Appliance CO.,Ltd
Add	Building 1, No. 226, Dongcheng Section, Guanchang Road, Dongcheng Sub-district, Dongguan City, Guangdong Province

### Antenna Photo



C

## 1、Plane definition

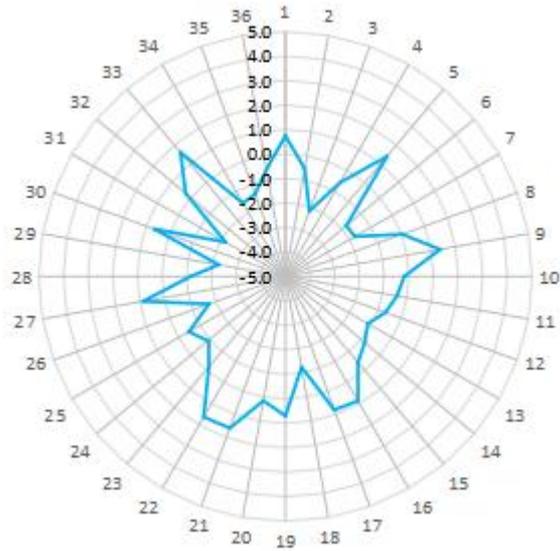


<b>XY-plane</b>	<b>Theta=90°</b>
<b>XZ-plane</b>	<b>Phi=0°</b>
<b>YZ-plane</b>	<b>Phi=90°</b>

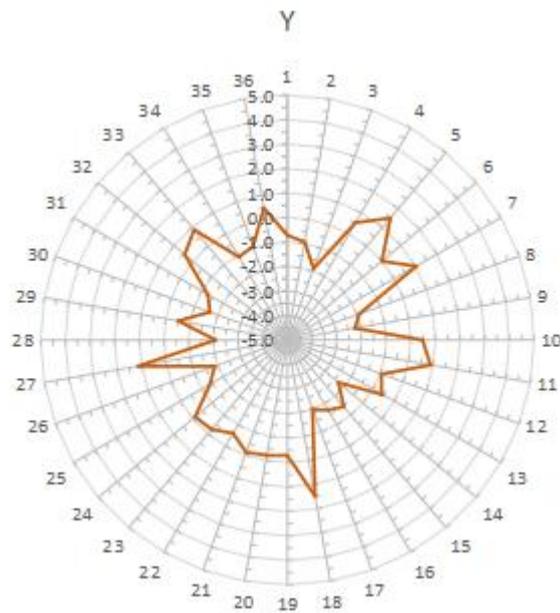
## 2、Radiation Patterns(GAIN @ 433MHz)

Plane	XY			XZ			YZ		
Frequency(MHz)	433.95	460.53	520.27	433.95	460.53	520.27	433.95	460.53	520.27
Peak Gain (dBi)	1.65	1.61	0.09	0.48	-0.70	-0.26	-0.69	-1.66	0.64

XY-Plane



XZ-Plane



YZ-Plane

