

Antenna Describe

1:Antenna describe:

Antenna Plate	PCB Antenna
Model	HU305
Antenna Gain	1.17dbi
Frequency Range	5725~5850MHZ
Connect Type	Direct
Company Name	Everestek inc. 2F.-1, No. 5, Tai-Yuen 1st St., Zhubei City, Hsinchu County

2:External view drawing

Picture of Antenna



Everestek 5GHz MU305 Module

5.125-5.135GHz

Maximum antenna gain: 1.08 dB

Antenna Reflection Loss < -10dB

5.25-5.725GHz

Maximum antenna gain: 1.16 dB

Antenna Reflection Loss < -10dB

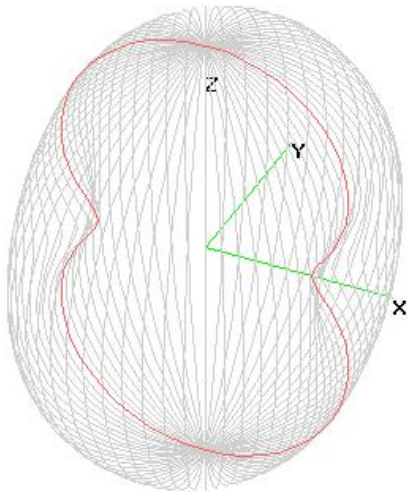
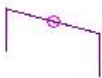
5.78-5.85GHz

Maximum antenna gain: 1.17 dB

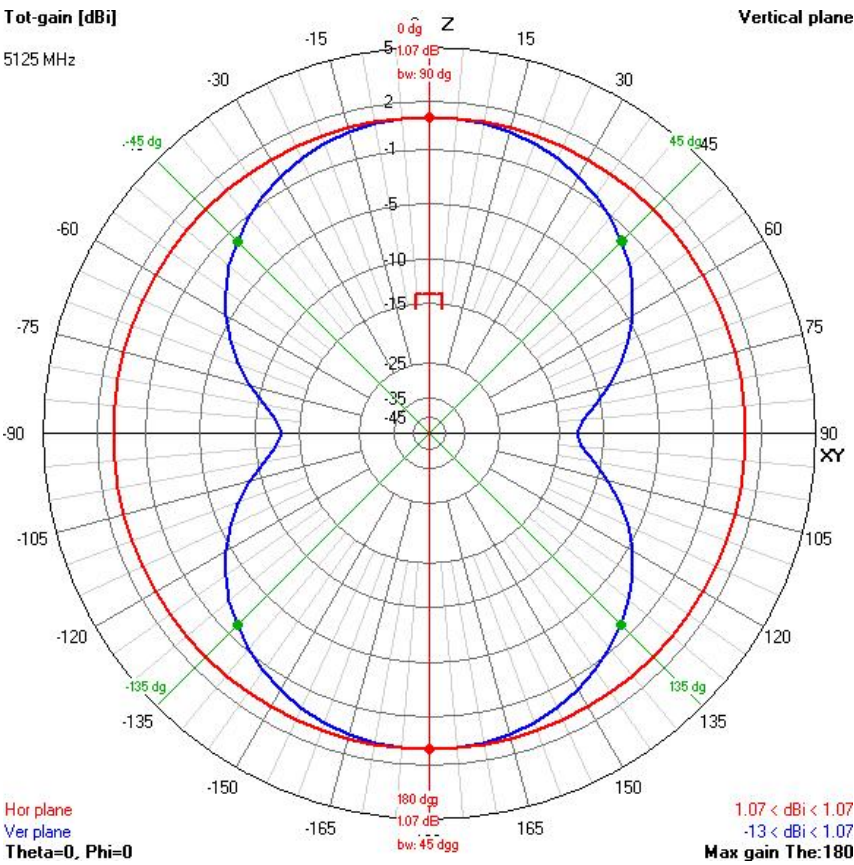
Antenna Reflection Loss < -10dB

MU305-5125MHz

MA1.out Tot-gain 5125 MHz

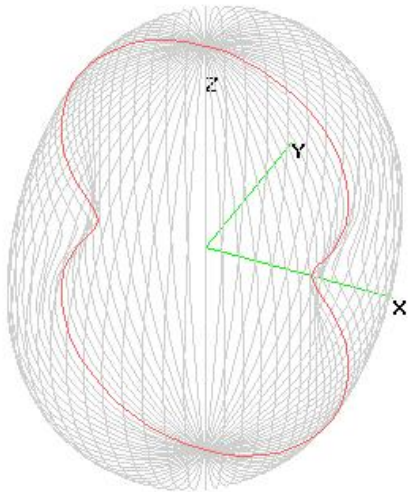
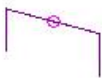


Theta : 56 Axis : 0.02 mtr Phi : 295

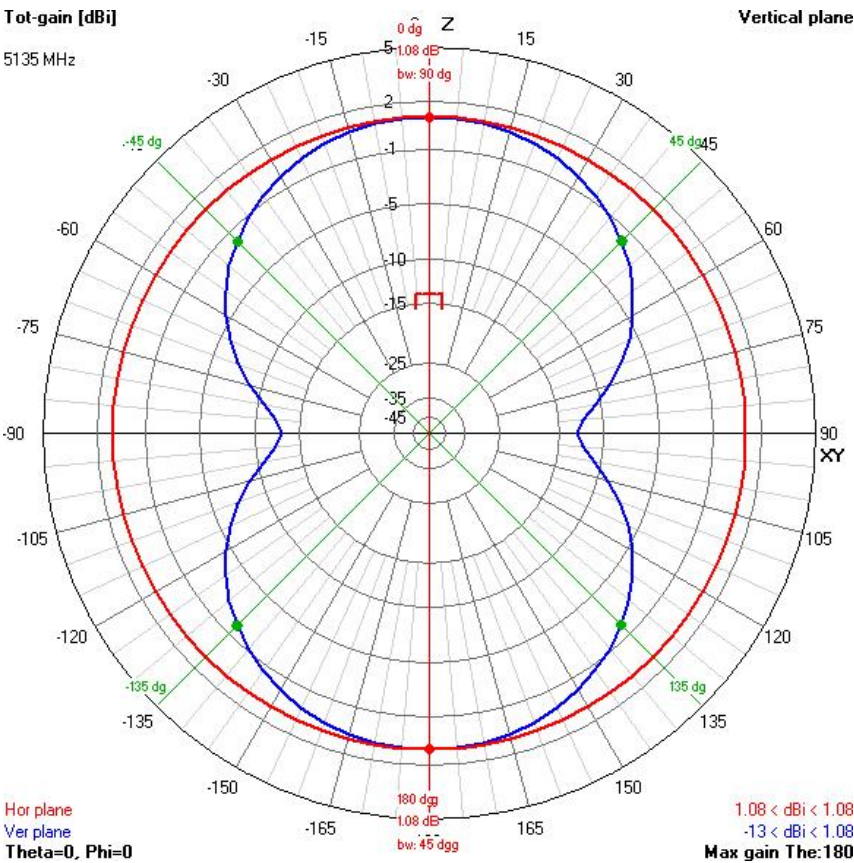


MU305-5135MHz

MA1.out Tot-gain 5135 MHz

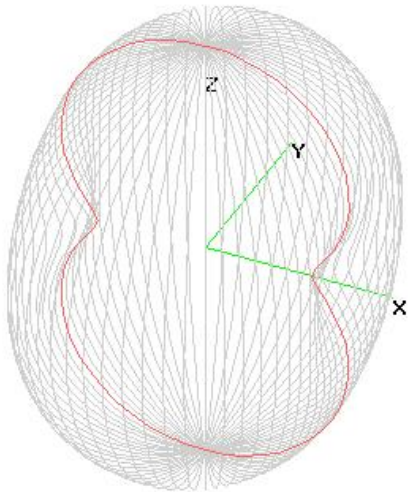
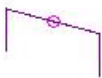


Theta : 56 Axis : 0.02 mtr Phi : 295

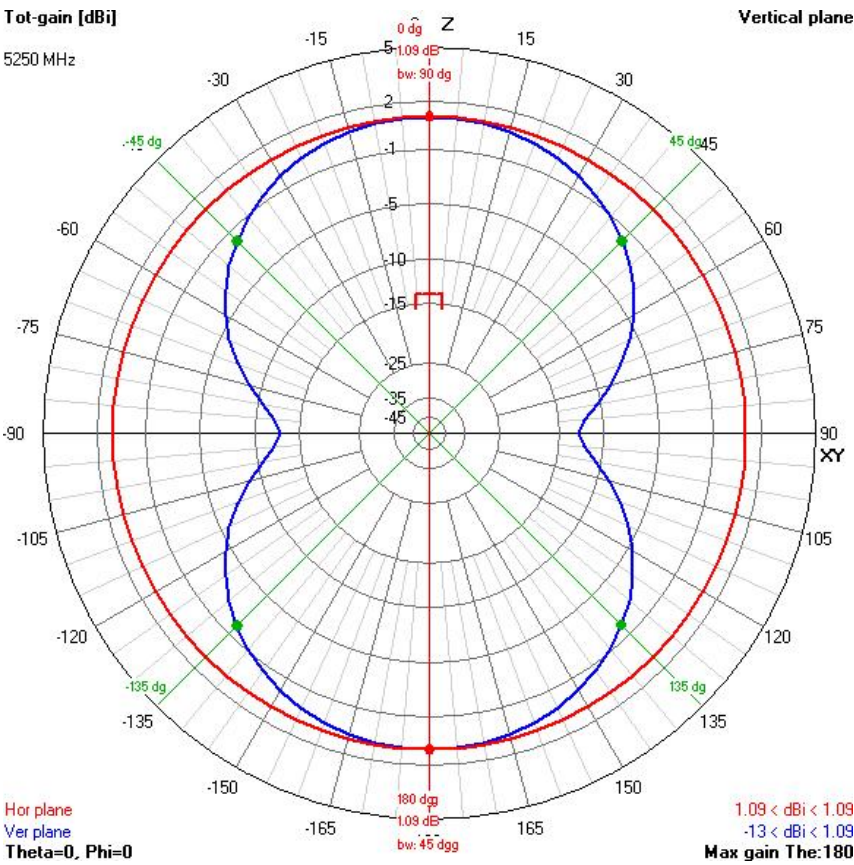


MU305-5250MHz

MA1.out Tot-gain 5250 MHz

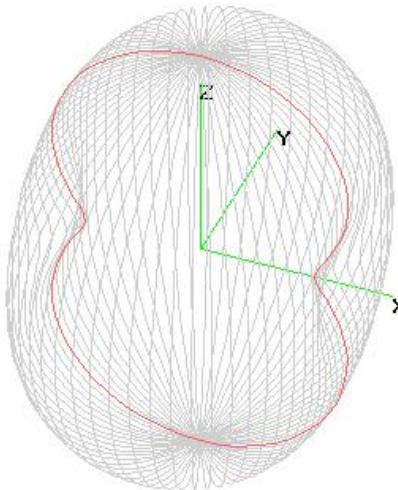


Theta : 56 Axis : 0.02 mtr Phi : 295

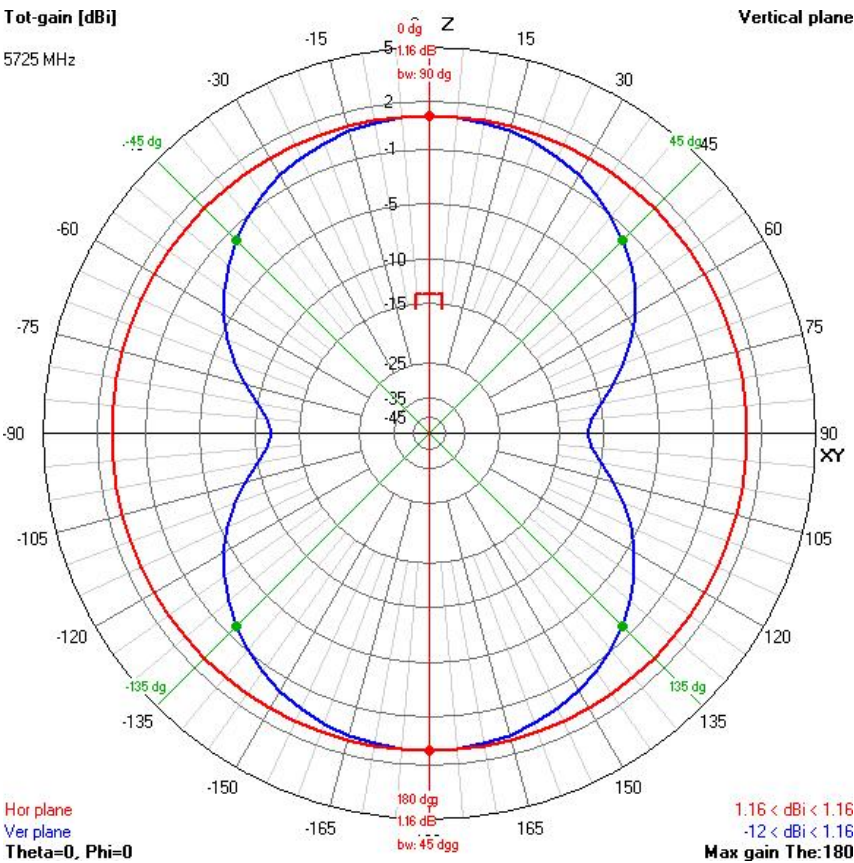


MU305-5725MHz

MA1.out Tot-gain 5725 MHz

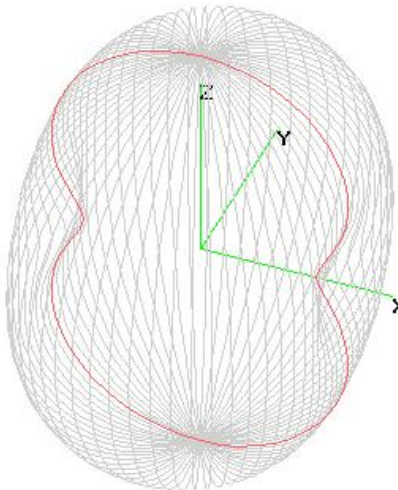


Theta : 52 Axis : 0.02 mtr Phi : 292

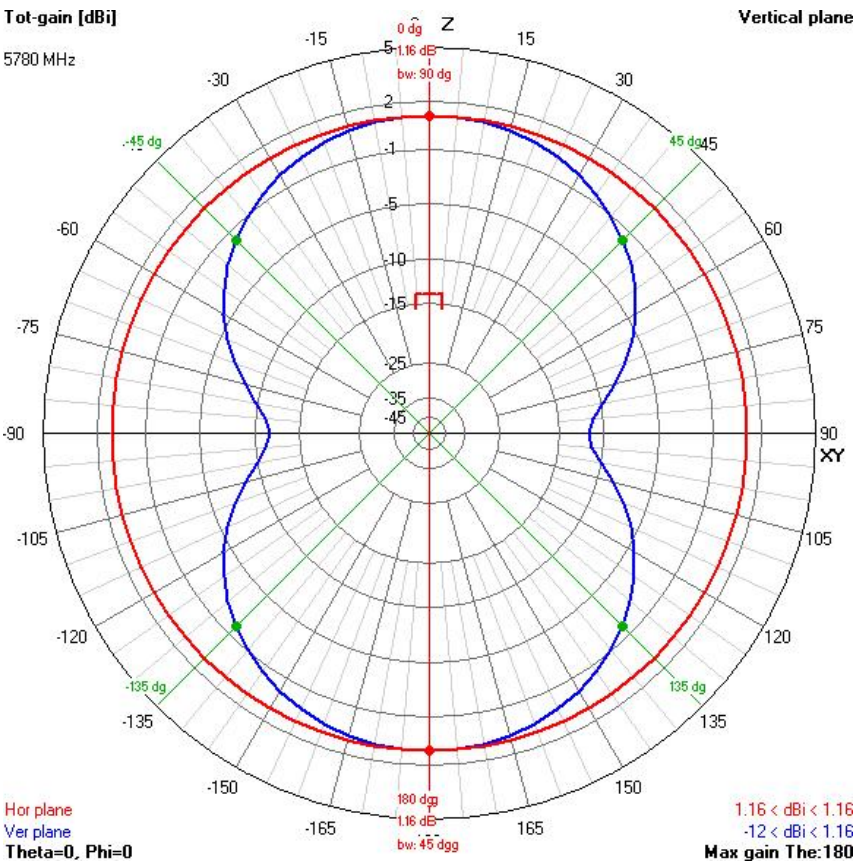


MU305-5780MHz

MA1.out Tot-gain 5780 MHz



Theta : 52 Axis : 0.02 mtr Phi : 292

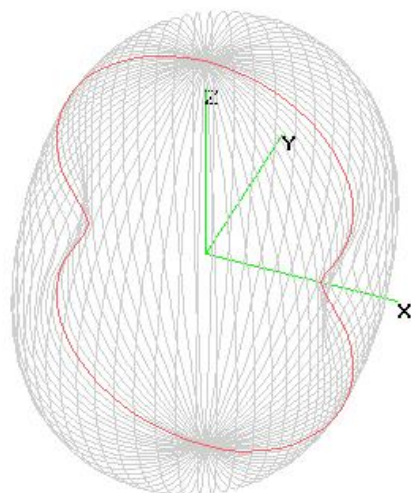


MU305-5850MHz

MA1.out

Tot-gain

5850 MHz



Theta : 52

Axis : 0.02 mtr

Phi : 292

