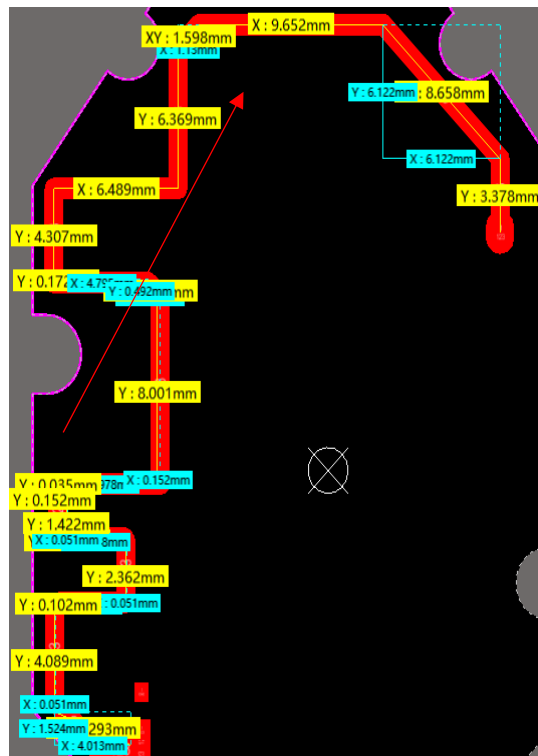


Test Report

Antenna: PCB Antenna	
Frequency: 433.92MHz	
Item	Specification
Model Name	PCB-Antenna
Center Frequency	433.92MHz
MAX.GAIN	-5.63 dbi
Polarization	Linear, Vertical
Azimuth Beam Pattern	Omni directional
Impedance	50Ω
Manufacturer	Dongguan Mimao Electronic Technology Co., Ltd.

Size:

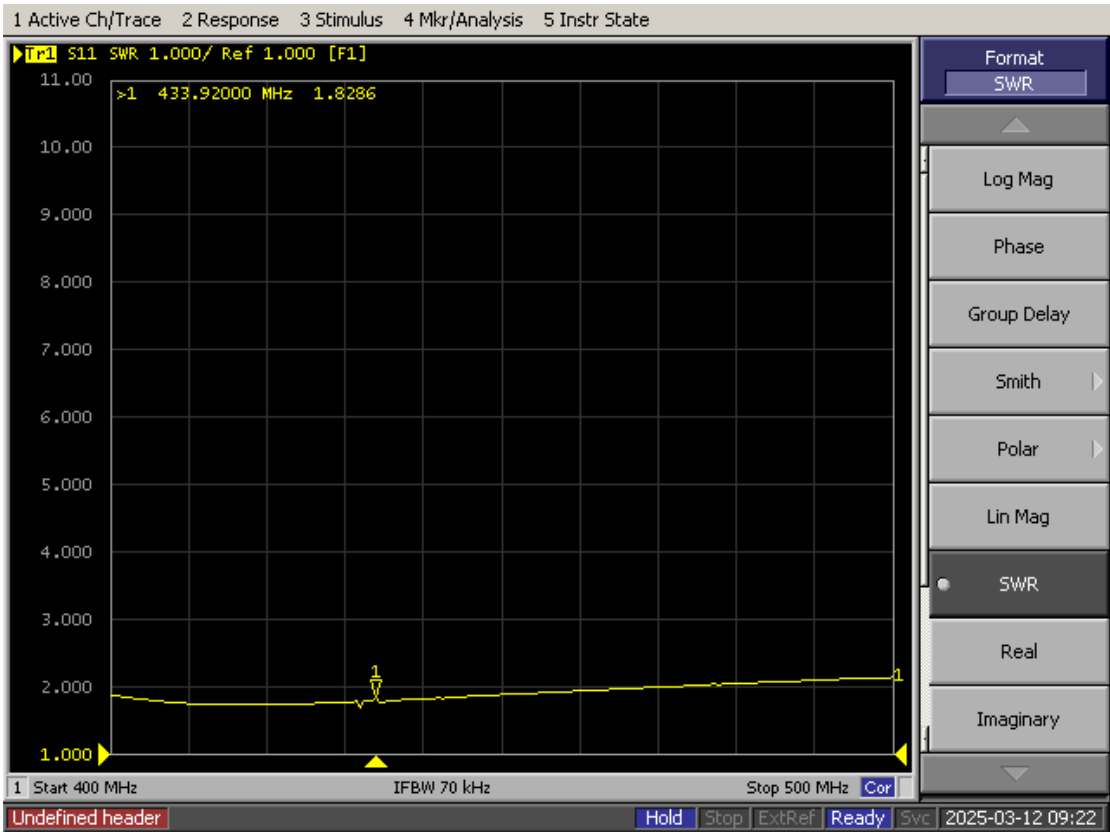


A.1 Gain and Efficiency

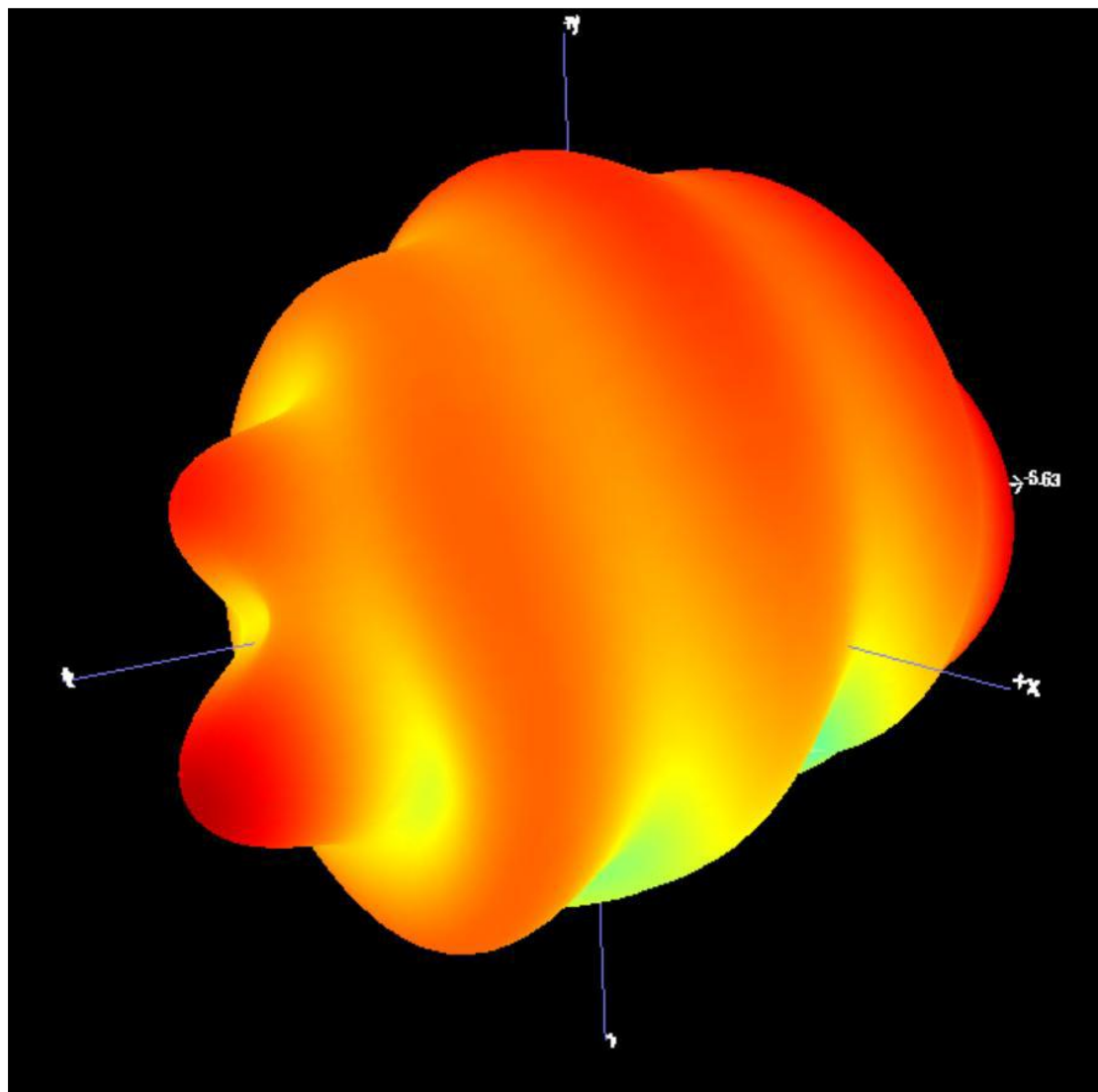
Frequency	Gain (dBi)	Efficiency (%)
433.92MHz	-5.63	7

A.2 VSWR

Frequency	VSWR
433.92MHz	1.83

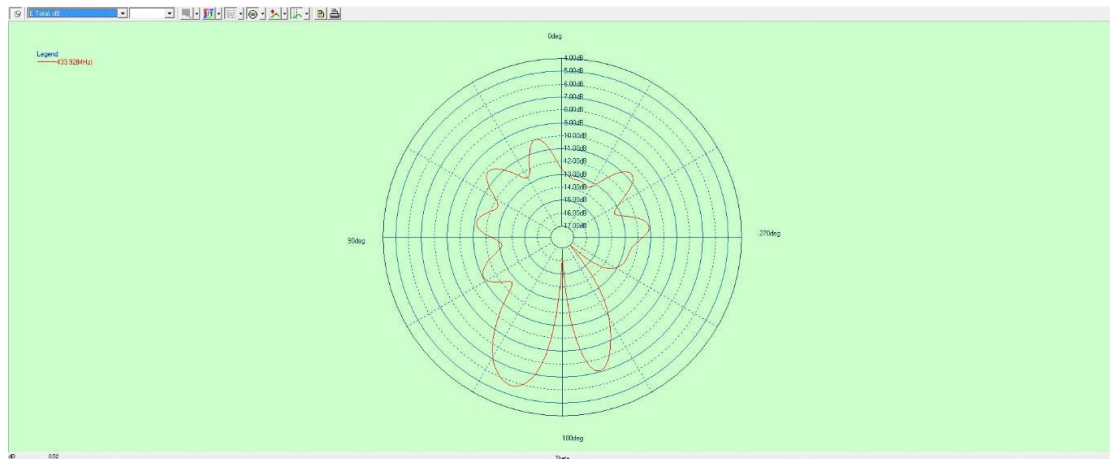


3D Pattern for 433.92MHz

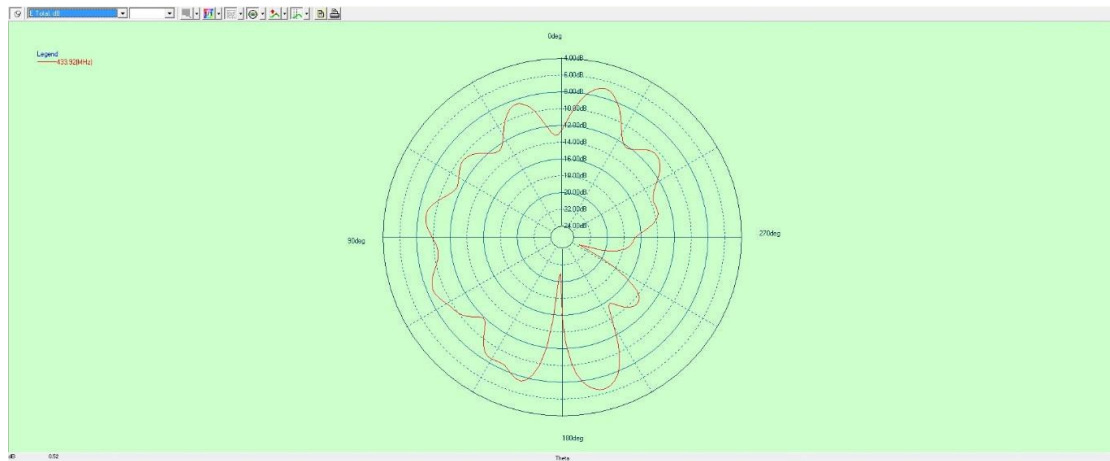


1D Radiation Pattern

PHI=0



PHI=90



THETA=90

