

Specification of Antenna

Model No : HD2106

Antenna Type : Trace PCB ON Board Antenna

Antena center Frequency: 433.92 MH

Length Closed : 145.37 mm

Length Open : N/A

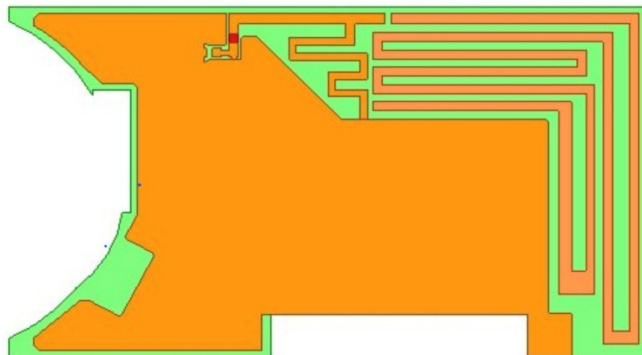
No. of element : N/A

Antenna Gain : -11 dBi

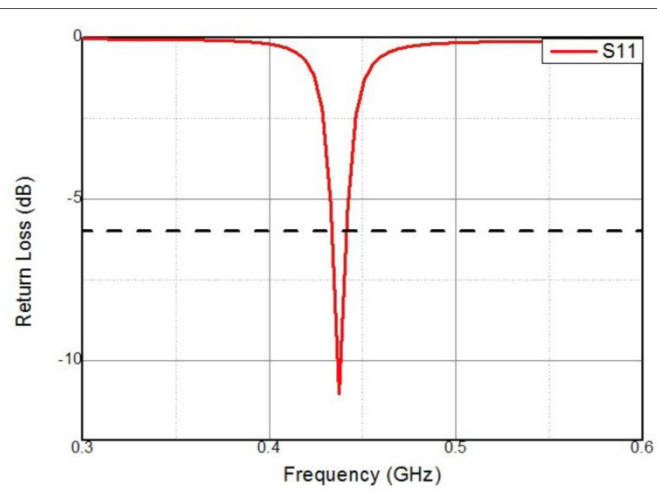
Radiation Efficiency : 45%

Total Resistance : $0.27\ \Omega$

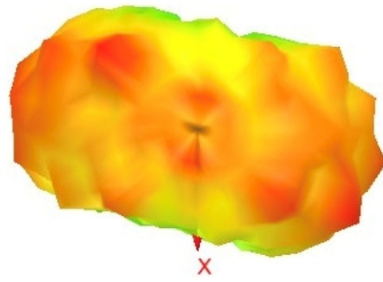
Antenna structure :



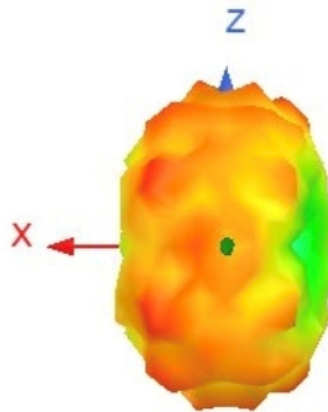
Antenna Return Loss :



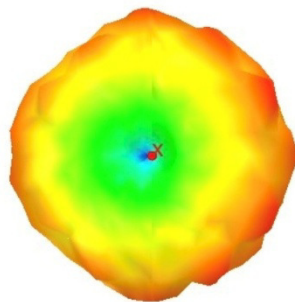
Antenna 3D pattern at 433.92 MHz :



XY-plane



XZ-plane



YZ-plane