

## 1. Geometry of structure

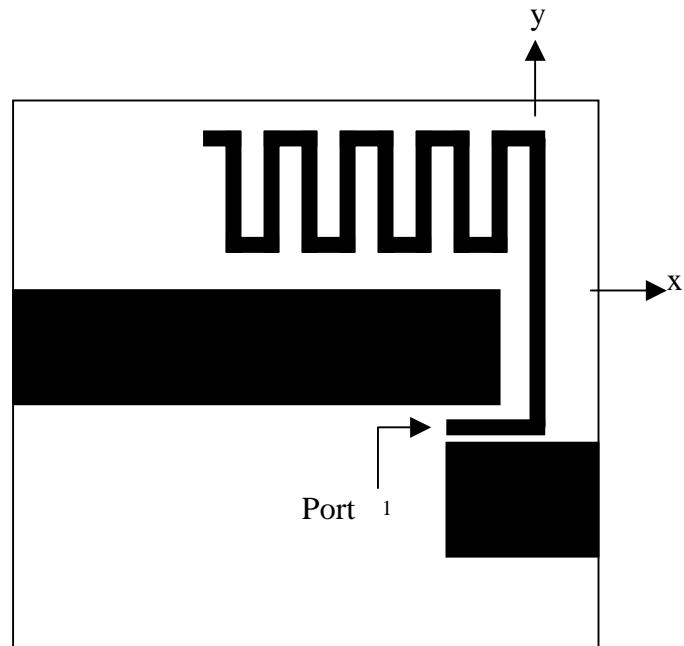


Figure 1.

2. Antenna Gain = -2.53 dBi

3. Radiation Patterns

Figure 2. Radiation pattern of E-plane at co-polarization.

Figure 3. Radiation pattern of E-plane at cross-polarization.(Diff= -3.96 dB)

Figure 4. Radiation pattern of H-plane at co-polarization.

Figure 5. Radiation pattern of H-plane at cross-polarization.(Diff =-0.93 dB)

Frequency =2.45 GHz

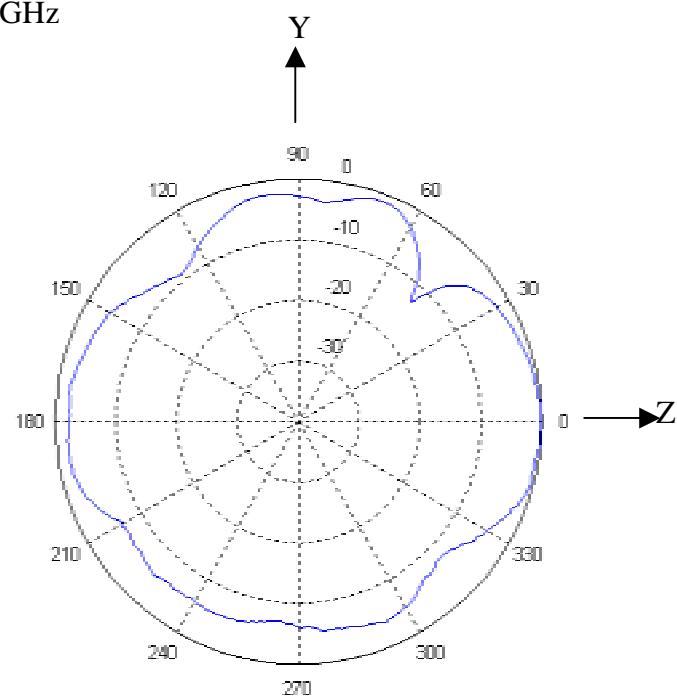


Figure 2

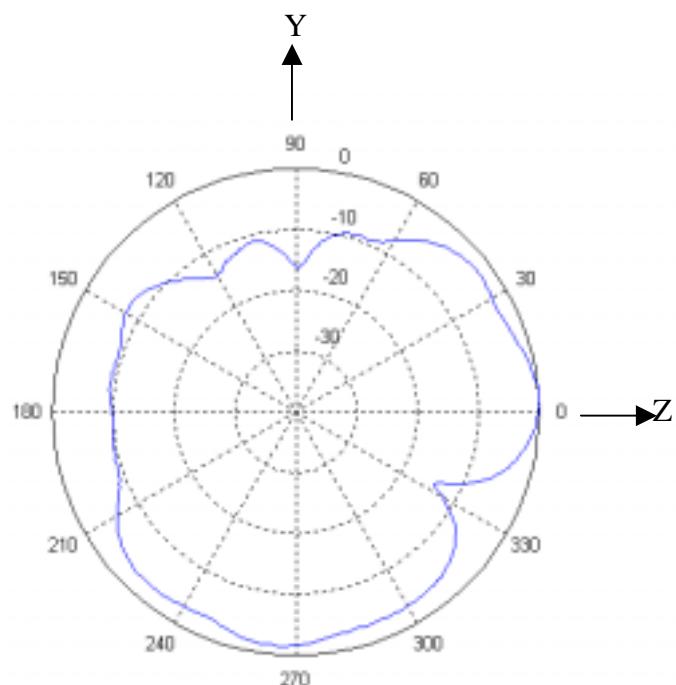


Figure 3

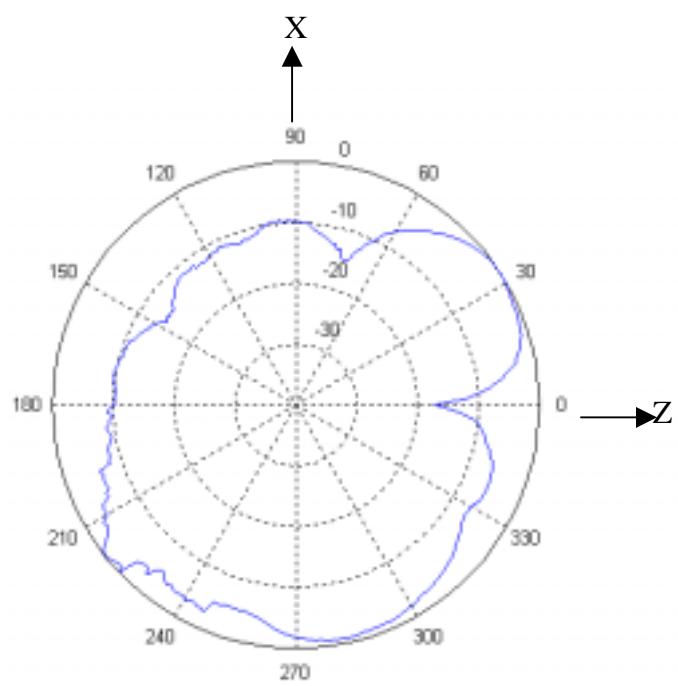


Figure 4

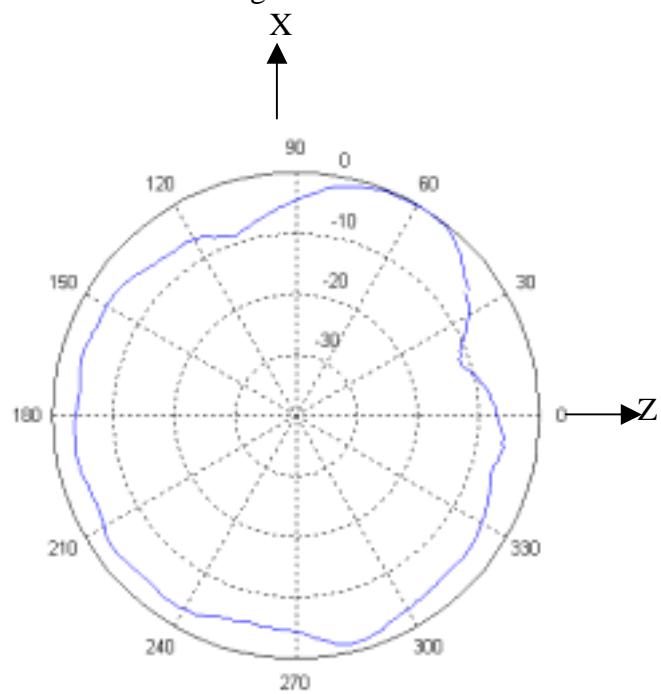


Figure 5