## **ANT-403-SP**

Splatch Antenna - Simulated Gain Performance







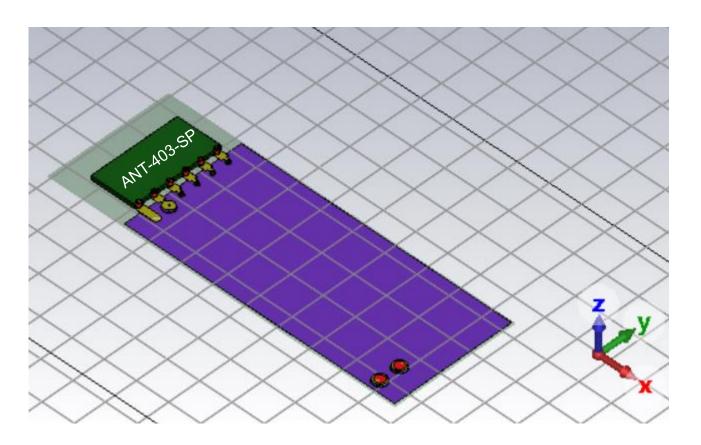


### **ANT-403-SP**

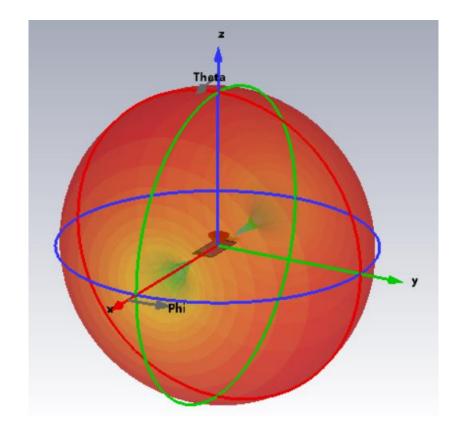




#### Simulation Model:



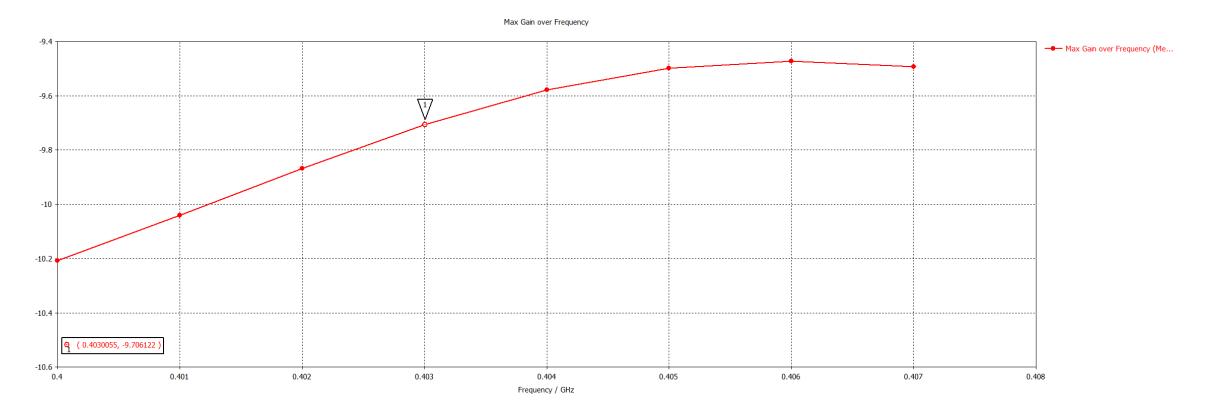
#### 3D Gain Plots











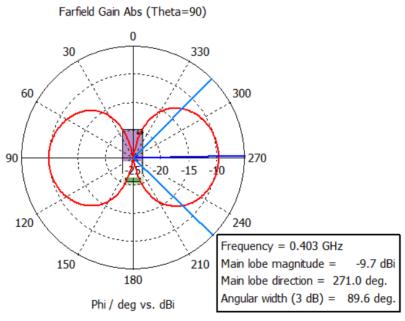
#### **Simulated \ Estimated Gain Performance:**

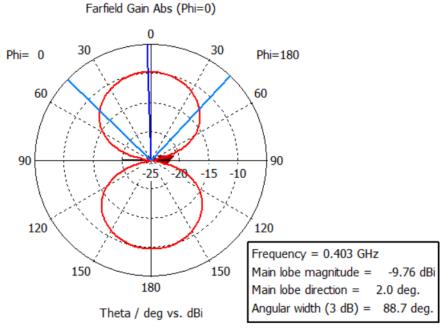
- Peak Gain will be : ~ -9.75dBi (as shown above)
- Efficiency will be : 10% 15%

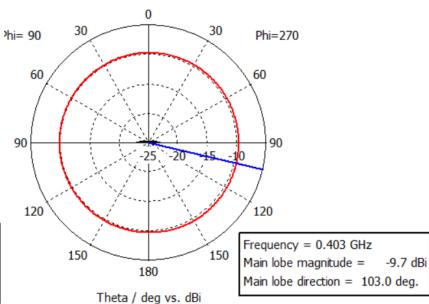












Farfield Gain Abs (Phi=90)

XY - Plane YZ - Plane XZ - Plane

# ANY CONNECTION CAN CHANGE THE WORLD

