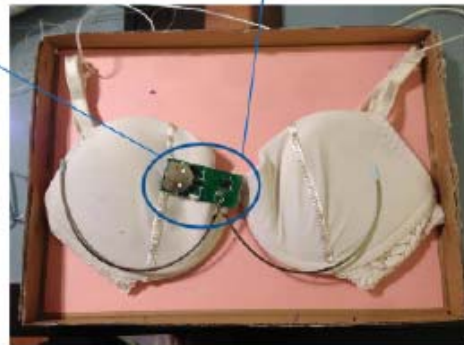
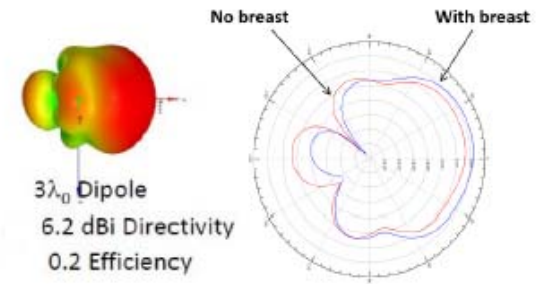
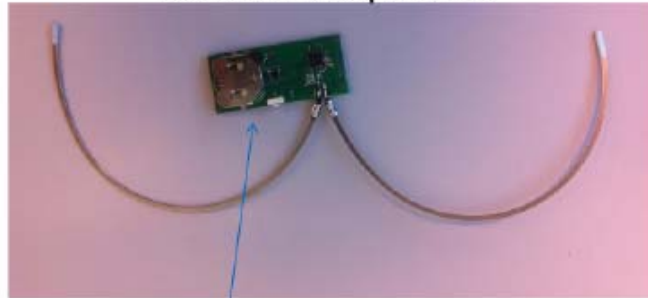


# Bra-Tenna

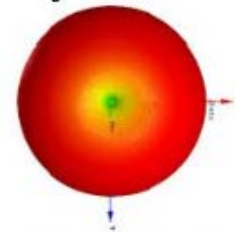
**Bra-tenna Integration with TI sensor**



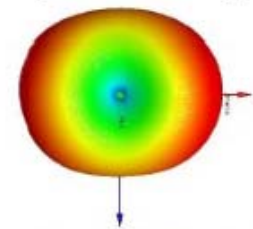
**Live test shows 15dB higher RSSI with Bra-tenna versus printed IFA**



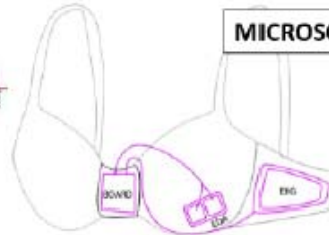
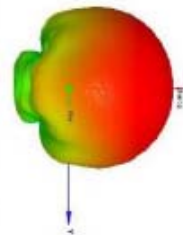
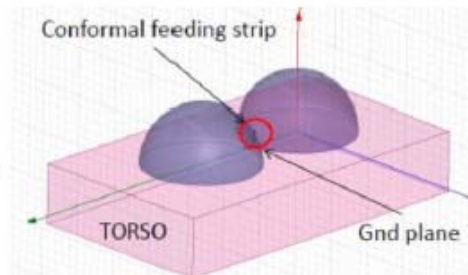
**$0.44\lambda_0$  Straight & Curved Dipoles in free space**



**Straight Dipole**  
2.7 dBi



**Curved Dipole**  
1.3 dBi (+z)



**MICROSOFT**



**True Love Tester**

