Supplementary File

3D Nanoplasmonic Structure for Ultrahigh Enhanced SERS with Less Variability, Polarization Independence, and Multimodal Sensing Applied to Picric Acid Detection

Anand M. Shrivastav^{a,b,†}, Mohammad Abutoama^{a,c,†}, and Ibrahim Abdulhalim^{a,*}

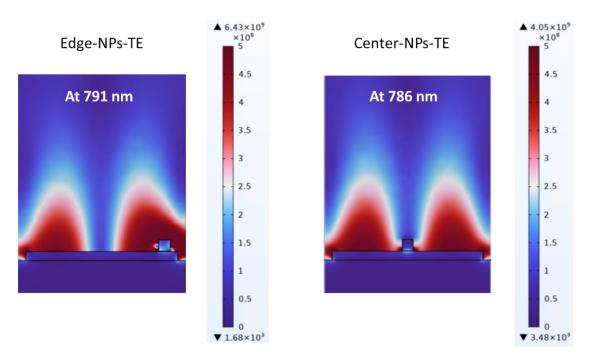


Figure S1: The comparison of electric field calculation for (a) off diagonal and (b) centered Au nanocubes obtained at resonances at 791 nm and 785 nm respectively