

Supplementary information

Engineering Near-Field SEIRA Enhancements in Plasmonic Resonators

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Page S1: additional PTIR maps and Spectra

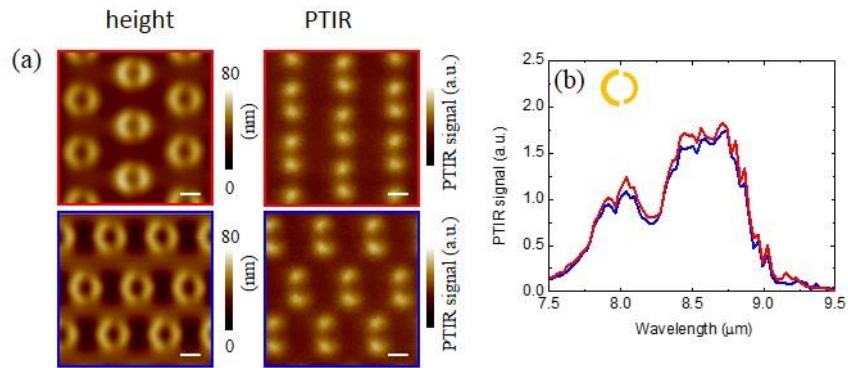


Figure S1-Sn. (a) Pairs of height (left column) and PTIR (right column) images obtained at 1142 cm^{-1} for vertically shifted and horizontally shifted centered rectangular A-SRR arrays. The PTIR images are displayed with common intensity scale and all scale bars are $1 \mu\text{m}$. (b)-(c) Normalized PTIR spectra obtained at the hot spot locations of vertically (red) and horizontally shifted (blue) centered rectangular arrays for A-SRR (b) See the detailed normalization procedure in the experimental.