Read me

1. ‘LSPRandQCM\_SimExpCompare.xlsx’ raw data for QCM and LSPR measured and simulated/calculated data.
2. ‘LSPRTransmissionSpectra.xlsx’ raw data for design with period of 450 nm, disk diameter of 200 nm. Simulated and measured data in different sheets.
3. ‘QCMStandardModified.xlsx’ raw data for VNA measured QCM energy loss (S11).
4. ‘TransmissionSpectraforDesigns.xlsx’ raw data for 6 LSPR nanostructure designs.