

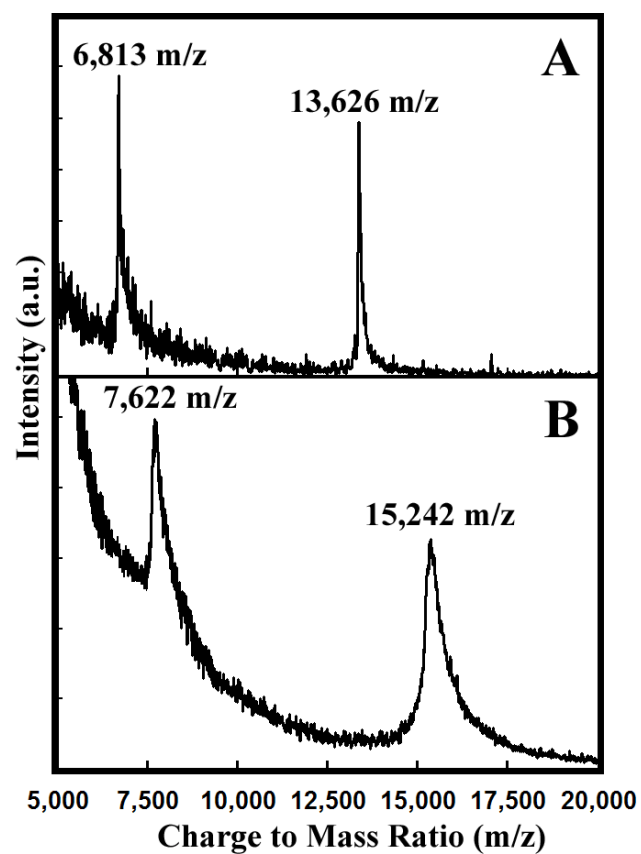
# Supplementary Info

## Organization of Inorganic Nanomaterials via Programmable DNA Self-Assembly and Peptide Molecular Recognition

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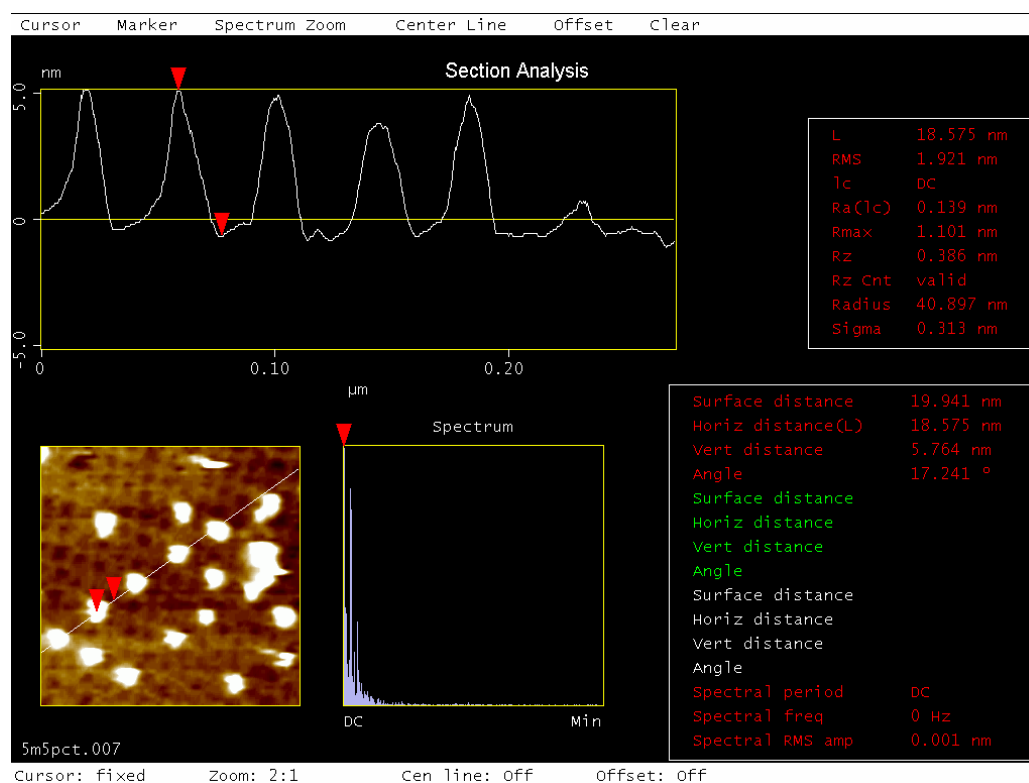
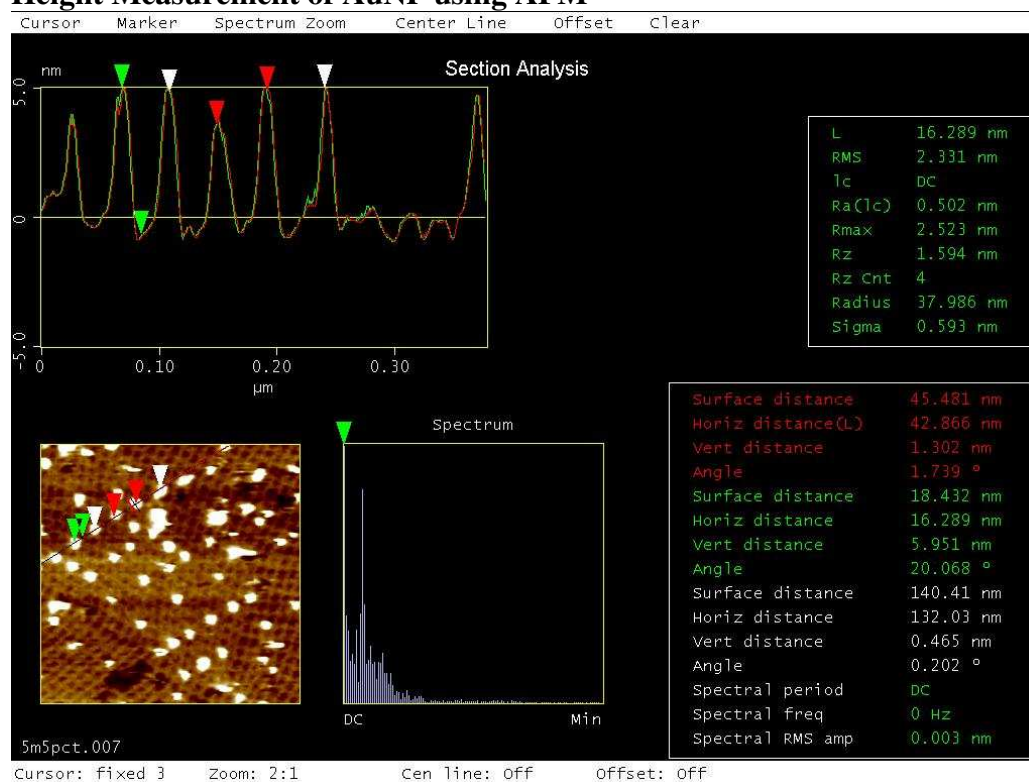
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## MALDI Analysis of Peptide-Oligonucleotide Conjugates



**Figure S1.** MALDI-TOF analysis of pure oligonucleotide starting material (A) and peptide-oligonucleotide conjugate (B).

## Height Measurement of AuNP using AFM



**Figure S2.** Height profiles over peptide-immobilized gold nanoparticles showing the expected height change for the 5 nm particles.