

## Supplementary Information

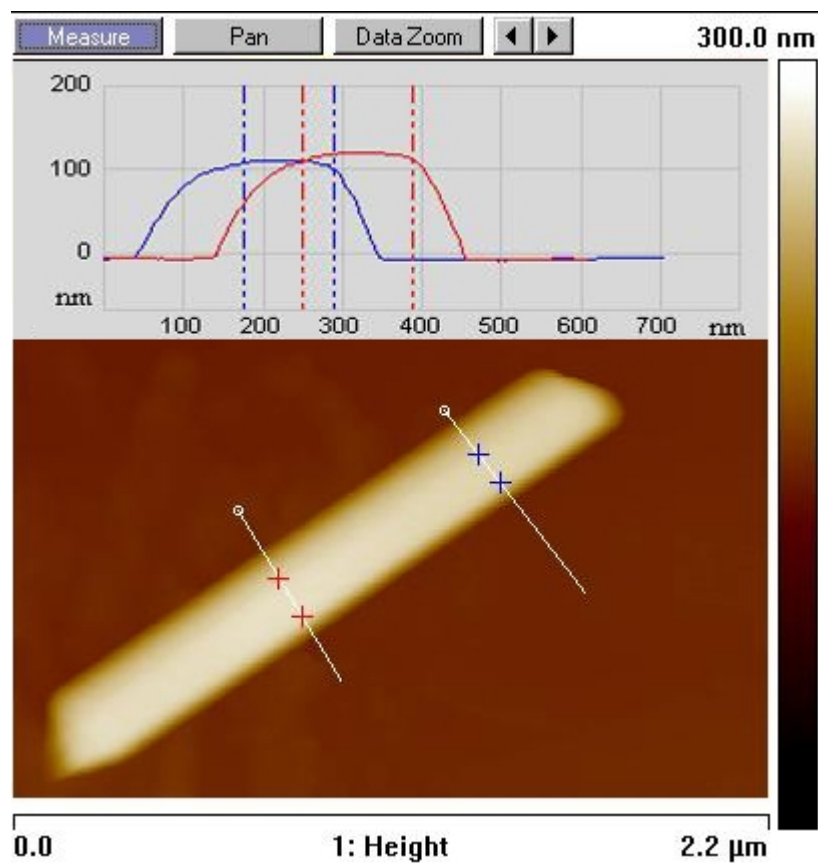


Figure S1. AFM profile of the sample. Note that only the height information is reliable and the plateau shown in the height profile clearly reflects the faceted feature of the rods.