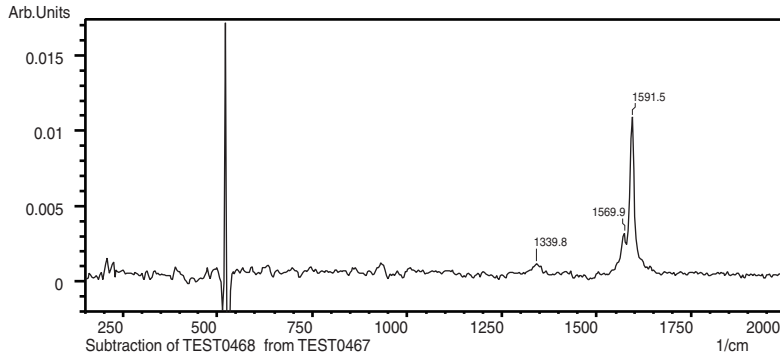


# SW-CNTのラマンスペクトルとSPMによる I / V 測定

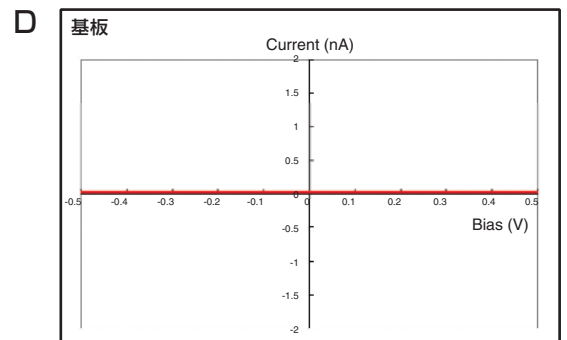
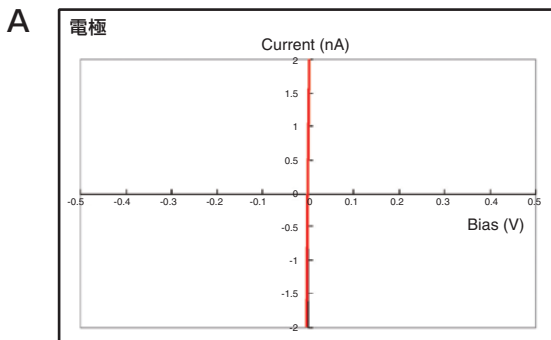
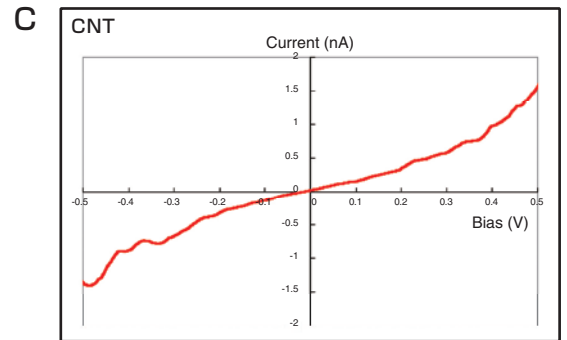
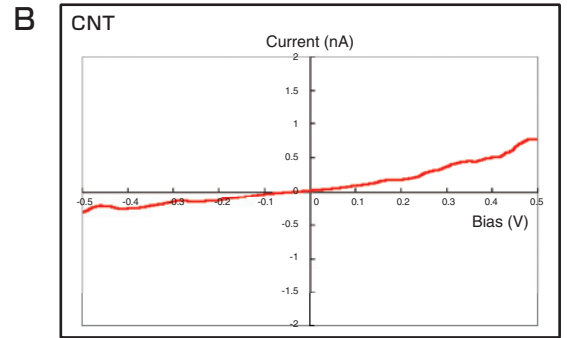
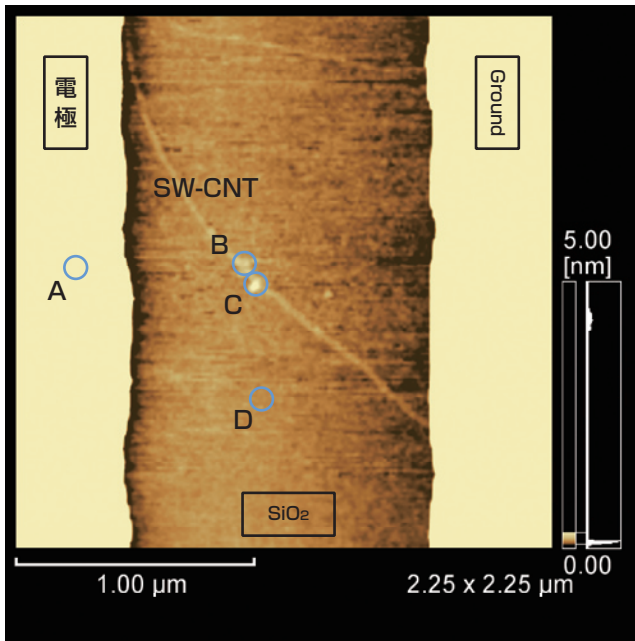
Raman spectrum and I / V measurement of SWCNT

## SW-CNTのラマン測定 / Raman spectrum of SW-CNT



励起波長:532nm  
対物レンズ:100倍  
60秒照射、5回積算

## SPMによるSW-CNTの I / V 測定 / SPM I / V measurement of SW-CNT



部位 A : 電極 B : SW-CNT C : SW-CNT D : SiO<sub>2</sub> 上での I / V 測定結果