

Readme File

These data are for the publication in RSC Advance, August 2016:

RSC Adv., 2016,**6**, 75111-75121

DOI: 10.1039/C6RA15477H

“Low variability of single-molecule conductance assisted by bulky metal–molecule contacts”

The *.rar file is a zip file.

Data folders are:

NH₂-OPE-NH₂

TMSE-OPE-NH₂

TMSE-OPE—TMSE

These folders contain STM data for these molecules studied with the different contacting groups as labelled.

These contains I(s) and break junction curves for the molecules in this papers.

The *.ivs curves can be opened with PicoScan software version 5.3.3.