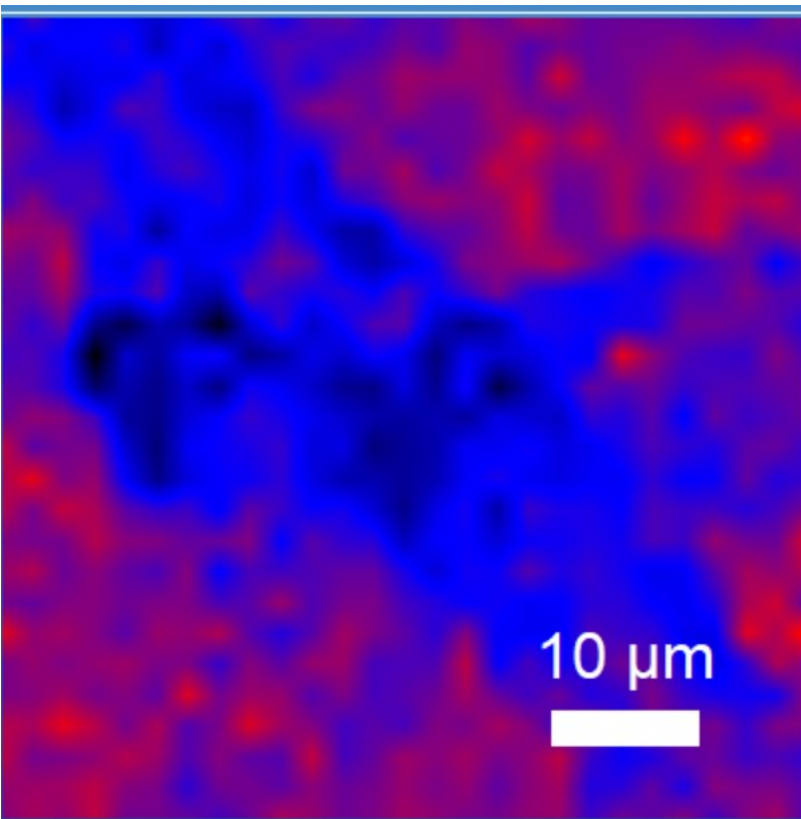
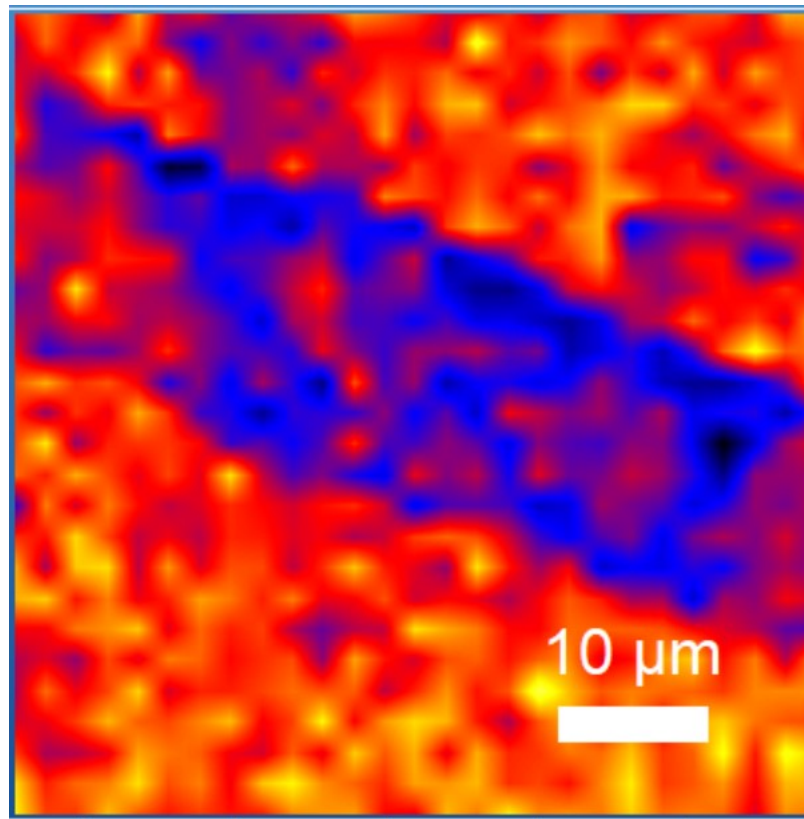


Supplementary materials_S2

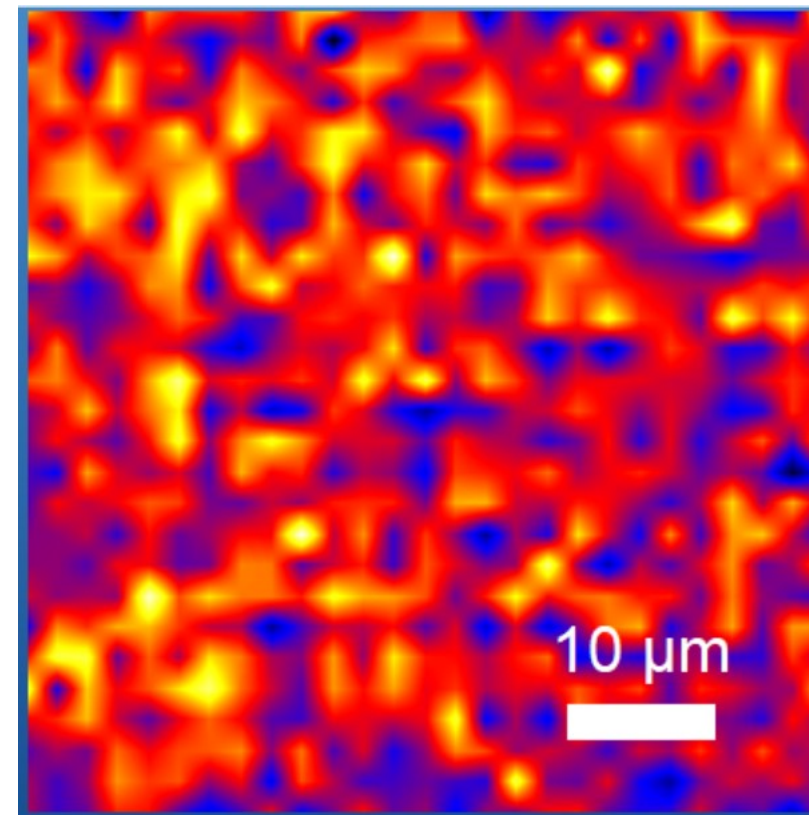
Not –exposed



7 month exposed



20 month exposed



O_T Raman maps for exposed and not- exposed paper