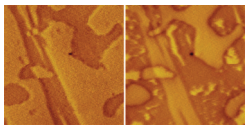

Visualization of spin-flip transition of the surface layer in a natural superlattice using cryogenic magnetic force microscopy at increasing values of the magnetic field. Selected for an Editors' Suggestion. [W. Ge *et al.*, Phys. Rev. Lett. **129**, 107204 (2022)]

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