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Status of the University of Oklahoma Search for the Signature of an e-EDM in the Interaction of the PbF Molecule with an Electric Field N.E. SHAFER-RAY, University of Oklahoma — This talk presents an update of an ongoing effort at the University of Oklahoma to measure the electric dipole moment of the electron (e-EDM) by studying the interaction of a molecular beam of ²⁰⁸Pb¹⁹F molecules with an external electric field.

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