

Supporting Information

Re/Ir@Os-Doping Induced Insulator-to-Metal Transition in a Mott-Insulator $\text{Ca}_2\text{FeOsO}_6$: Octahedral Distortions Effects

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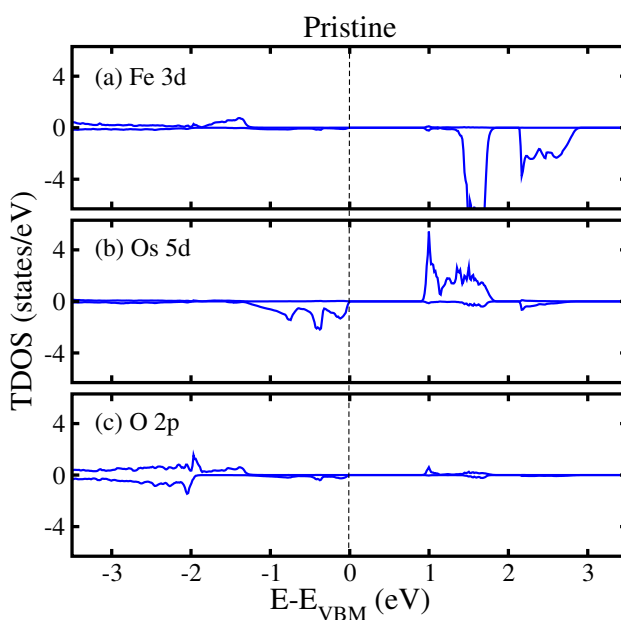


FIG. 1S: (Color online) GGA+ U +SOC computed non-degenerate orbital-resolved partial density of states (PDOS) on the (a) Fe 3d, (b) Os 5d, and (c) O 2p states of the pristine $\text{Ca}_2\text{FeOsO}_6$ double perovskite oxide in the most stable ferrimagnetic ground state.

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