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Poperties of iron selenide single crystals¹ CEDOMIR PETROVIC, Brookhaven National Laboratory, RONGWEI HU, Brookhaven National Laboratory and Brown University, BROOKHAVEN NATIONAL LABORATORY TEAM — Single crystals of FeSe were grown by molten metallic flux technique. Synchrotron powder X-ray diffraction confirms phase purity. Thermodynamic, magnetic and electrical transport properties will be presented.

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