

eROSITA on SRG

Friday 14 October 2022 09:00 (15 minutes)

eROSITA (extended ROentgen Survey with an Imaging Telescope Array) is the primary instrument on the Spectrum-Roentgen-Gamma (SRG) mission, which was successfully launched on July 13, 2019, from the Baikonour cosmodrome. After the commissioning of the instrument and a subsequent calibration and performance verification phase, eROSITA started a survey of the entire sky on December 13, 2019. I will present an overview of the instrument capabilities, the current status of the mission, and a few selected early science results and the expectations for the survey program, which has completed last December the fourth of its eight planned charts of the whole sky.

Track

Future Missions/Instruments

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