

Investigation on meteoroids in the EUSO space mission.

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The mission "Extreme Universe Space Observatory - EUSO" is an innovative space mission doing Astrophysics and Atmospheric research by looking at the streak of UV fluorescence light (300 - 400 nm band) produced in Extensive Air Showers when high energy particles coming from outer space interact with the Earth's Atmosphere and to other short lived optical-UV events connected to meteoroids or induced by "intrinsic" atmospheric phenomena with duration lasting from several nanoseconds to milliseconds and seconds.

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