2nd Metis Science Meeting



Contribution ID: 18 Type: not specified

Observations of Polar Plumes with Metis Coronagraph

The Metis coronagraph takes observations with high cadence of the solar corona, allowing an unprecedented time resolution in the study of coronal structures, in particular that of polar plumes in visible light. Moreover, the possibility of freezing the vantage point during periods of corotation, enables to follow the evolution of single plumes, virtually for days. I will discuss the analysis procedure and preliminary results.

Primary author: ZANGRILLI, Luca (Istituto Nazionale di Astrofisica (INAF))

Presenter: ZANGRILLI, Luca (Istituto Nazionale di Astrofisica (INAF))

Session Classification: Metis Science