

LISA Data Challenge

vendredi 11 octobre 2019 10:15 (15 minutes)

LISA is in the mission definition stage (phase A). The instrumental design defines the LISA operation and sensitivity which in turn affect the scientific outcome of the mission. We conduct a program of LISA data challenges where we simulate the LISA data and advertise it to the scientific community at large. The idea is to let people try to extract maximum information from the data (using their favorite data analysis methods) and return results back to LISA project. I will describe the current LISA data sets and outline the future directions.

Auteur principal: BABAK, Stanislav (APC)

Orateur: BABAK, Stanislav (APC)

Classification de Session: Groupe de travail: Méthodes d'analyse des données