

SPASE implementations in CDPP archives and databases

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For more than 20 years, the CDPP (the French Plasma Physics Data Centre) archives and gives access to heliophysics and planetology datasets.

Community and uses have changed over time in particular the need for interoperability, through formats, metadata and model standards. In this context, taking advantage of the evolution of the SIPAD archiving system and CNES storage strategy, the CDPP has drawn a roadmap towards the implementation of the SPASE data model. At the same time the AMDA online database and tool is heavily dependent on SPASE to standardize dataset description and handle its information system. This presentation will give a broad overview of current and future SPASE usages at CDPP.

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Abstract

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