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Collection of data related to the operation experience on the Tore Supra cryogenic system

Thursday 25 September 2008 11:00 (25 minutes)

Operating modes of the cryoplant are reconstructed for the considered years, thus allowing a more precise calculation of the system availability relatively to its exploitation period and to the plasma exploitation period. Operating times, number and type of failures, failure rates and mean time between failures are given for the main components of the system.

The study focuses on the years 2004 to 2007, which provide the most relevant data.

Proposed for workshop session (see call for abstracts): 1- Operation 2- Maintenance 3 - Safety 4 - Control

Operation

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