

Failure analysis and fault tracking at the synchrotron light source PETRA III

Tuesday, 12 November 2019 10:30 (1h 30m)

A high machine availability is an important performance indicator for modern synchrotron light sources. To reach this goal of stabilizing operations by minimizing the occurrence and duration of downtime events, reliable tools and methods for root-cause analysis and fault tracking play an important role. Here we describe how we do this business at PETRA III.

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Session Classification: Poster Session