

Availability Accounting at GSI/FAIR: Present Status and Future Perspectives

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Due to the quite complex parallel operation, availability accounting at GSI has been always a tricky task. Since last year, a clear separate bookkeeping for the availability of each of our accelerators was introduced. Correspondent results for the FAIR Phase 0 physics run in 2019 will be presented. In order to increase the quality of the failure data, an Availability Working Group is about to be established during this year's engineering-run. First version of the Archiving System is presently tested. It enables us to track some beam parameters and to complement ,Beam on Target ' time with delivered beam quality. Our next step would be an automatized (or automated) failure event generation in electronic logbook.

Primary author: GEITHNER, Oksana (GSI Helmholtz Centre for Heavy Ion Research)

Co-authors: SCHUETT, Petra (GSI Helmholtz Centre for Heavy Ion Research); Mr REIMANN, Stephan (GSI Helmholtz Centre for Heavy Ion Research)

Presenter: GEITHNER, Oksana (GSI Helmholtz Centre for Heavy Ion Research)

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