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Operational statistics with MTCA LLRF systems at FLASH and XFEL

Tuesday, 1 December 2020 14:00 (15 minutes)

User facilities require an accelerator uptime as high as possible. To help achieve availability of 95% and higher a low level radio frequency (LLRF) on-call service was set in place at DESY to support operation of the European XFEL and FLASH. In this contribution, operational statistics summarizing experts interventions, types of failure and associated downtime will be presented.

Summary

Primary author:BRANLARD, Julien (DESY)Presenter:BRANLARD, Julien (DESY)Session Classification:Session 1

Track Classification: Applications in research facilities