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Beam size monitoring at SLS (2.0)

Wednesday 23 March 2022 11:30 (30 minutes)

Currently at the SLS, visible light is used to measure the vertical beam size using the pi-polarization technique. At SLS 2.0, this is not going to meet the requirements. So we looked at other possibilities and discovered other challenges.

This presentation invites you to discuss "the good, the bad, and the ugly" of the proposed solution.

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