Contribution ID: 24 Type: not specified

SOLEIL New Beam Loss Monitor System

Wednesday 5 June 2019 09:15 (25 minutes)

SOLEIL is currently upgrading its Beam Loss Monitor system from pin-diode detectors to plastic scintillators associated with photosensor modules. After preliminary tests, a first set of 20 new BLMs have been installed on 2 cells of the storage ring. Installation setup, calibration procedure and first measurements will be presented.

Primary author: HUBERT, Nicolas (Synchrotron Soleil)

Presenter: HUBERT, Nicolas (Synchrotron Soleil)

Track Classification: Others