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Diagnostics results during the ALBA SR Commissioning

The ALBA Storage Ring is a 3GeV 3rd Generation Synchrotron Light Source commissioned during Spring 2011 and whose first users are expected by mid 2012. The machine currently runs with the Diagnostics equipment already commissioned: BPMs, BLMs, fluorescent screens, FCT, DCCT, striplines, and two front ends strictly used for electron beam diagnostics (pinhole and streak camera). This paper reports our experience and first results with the diagnostics equipment.

Primary author: IRISO, Ubaldo (Unknown)

Co-authors: Dr FERNANDEZ, Ferran (CELLS); PEREZ, Francis (CELLS); Mr ALVAREZ, Marc (CELLS); OL-

MOS, angel (CELLS)

Presenter: IRISO, Ubaldo (Unknown)