



Contribution ID: 134

Type: **Poster**

## **PS1-15: Spatial-Angular Distributions of Relativistic Electrons Under Channeling in Half-Wave Crystals and Corresponding Radiation**

*Monday, October 6, 2014 5:00 PM (1h 30m)*

We present the result of the experiments and comparison with computer simulation and analysis of channeling radiation spectra in HWC as well. The comparison with radiation spectrum from an electron moving in an arc (never studied experimentally) is also performed.

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**Session Classification:** PS: Poster Session