



Contribution ID: 20

Type: **Poster**

PS3-06 Observation of Channeling Effects for Relativistic Electrons in a Polycrystal

Thursday, October 9, 2014 5:00 PM (1h 30m)

Channeling phenomena have been extensively studied using mainly single crystals as targets. In this report, we present experimental results on channeling effects for 255-MeV electrons in a Mo polycrystal. Its applications to beam manipulation techniques and radiation sources are also discussed.

Primary author: Dr TAKABAYASHI, Yuichi (SAGA Light Source)

Presenter: Dr TAKABAYASHI, Yuichi (SAGA Light Source)

Session Classification: Poster Session