

## Electric field and space charge in neutron irradiated n+p sensors

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ATLAS-HPK n+-p miniature strips sensors were irradiated in steps with neutrons up to the cumulative fluence of  $1e16$ . At each step Edge-TCT measurements were performed immediately after irradiation and also during accelerated beneficial annealing. The drift velocity profiles were used to model the space charge in the detectors.

**Primary author:** KRAMBERGER, Gregor (Jozef Stefan Institute)

**Co-authors:** MANDIC, Igor (Jozef Stefan Institute); MIKUZ, Marko (Jozef Stefan Institute); MILOVANOVIC, Marko (Jozef Stefan Institute); ZAVRTANIK, Marko (Jozef Stefan Institute); CINDRO, Vladimir (Jozef Stefan Institute)

**Presenter:** KRAMBERGER, Gregor (Jozef Stefan Institute)

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