

13th International "Hiroshima" Symposium on the Development and Application of Semiconductor Tracking Detectors (HSTD13), Vancouver, Canada

Friday, December 8, 2023

Day 5 - Session 1: Pixel Sensors for Tracking Detectors - Conference room (8:55 AM - 10:30 AM)

-Conveners: Oliver Stelzer-Chilton

time	[id] title	presenter
9:00 AM	[83] Beam test studies of depleted monolithic active pixel sensors (DMAPS) in 150 nm and 180 nm CMOS technology	SCHALL, Lars Philip
9:20 AM	[50] The DMAPS Upgrade of the Belle II Vertex Detector	BABELUK, Maximilian
9:40 AM	[115] Depletion depth studies with the MALTA2 sensor, a depleted monolithic active pixel sensor	BERLEA, Dumitru-Vlad
10:00 AM	[74] A Digital Silicon Photomultiplier	FEINDT, Finn