

Barrel TOF

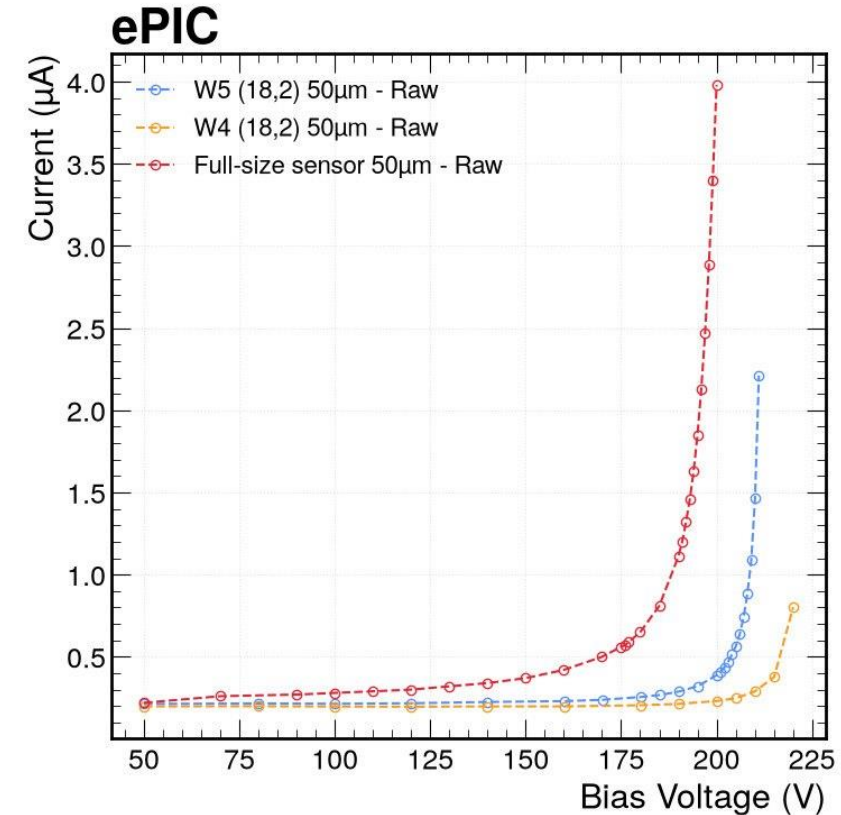
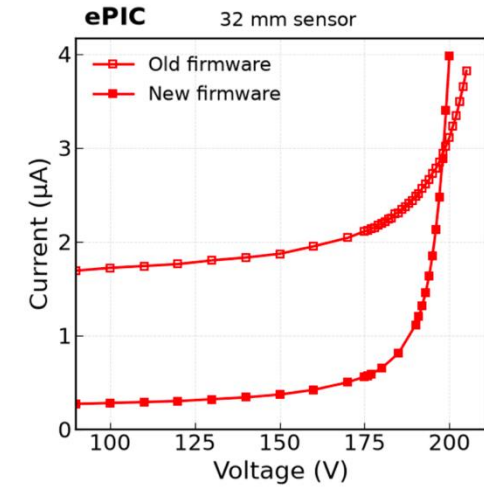
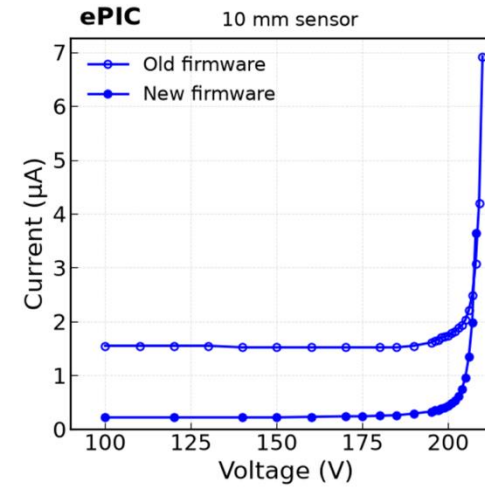
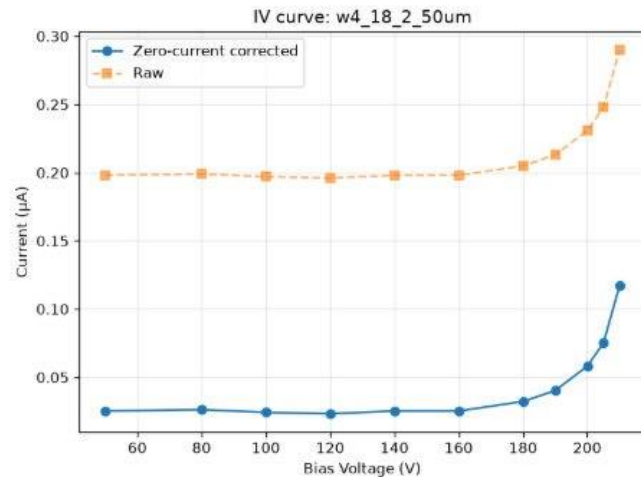
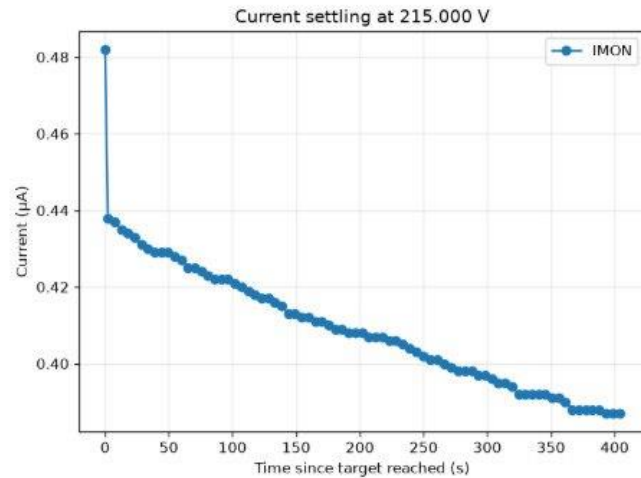
Grigory Nigmatkulov
University of Illinois Chicago

IV Scans of Full-Size Sensors

Next V: Set voltage

Store current reading Finish: 0 V and OFF

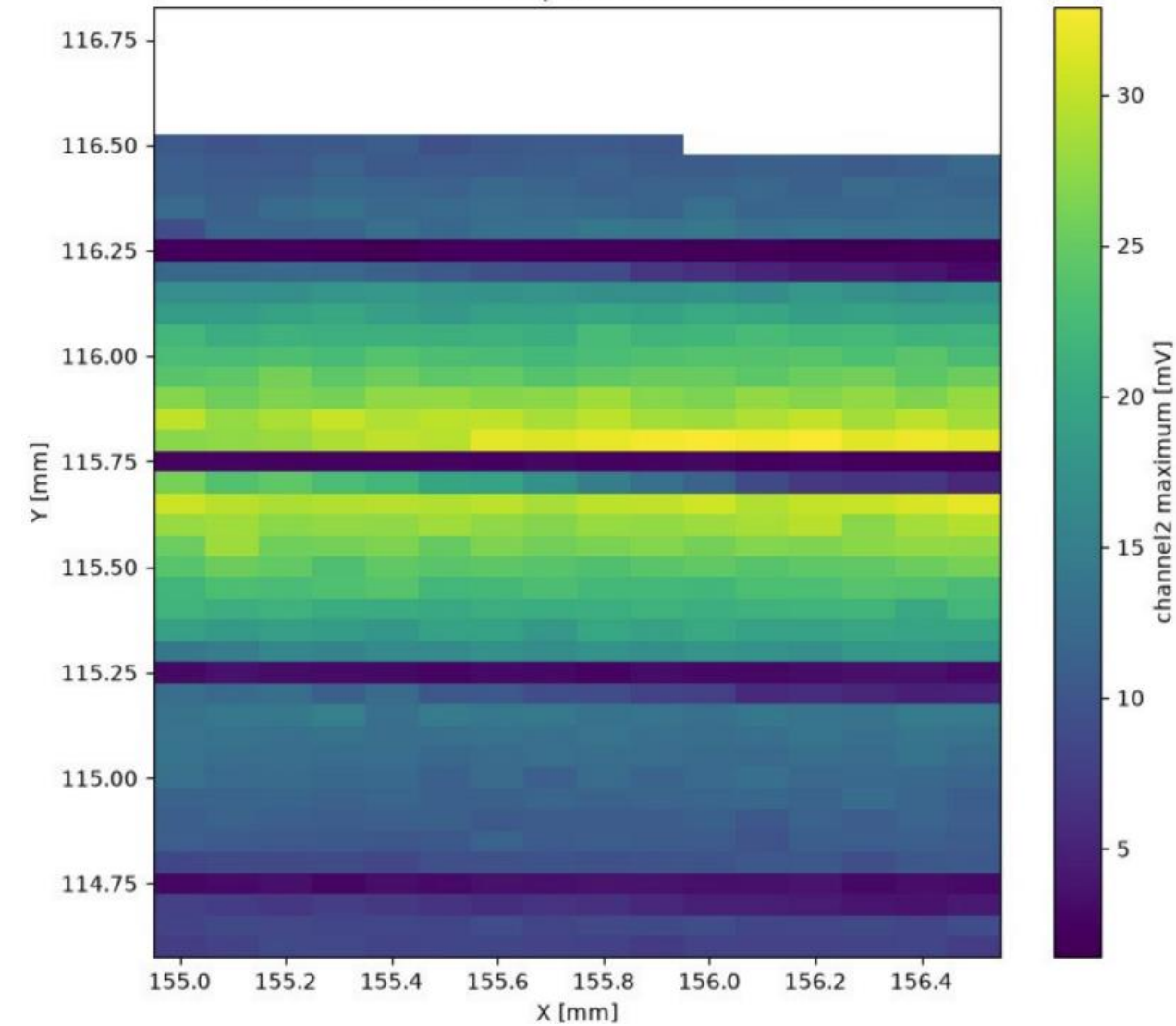
Live: VMON=215.085 V, IMON=0.387 μ A



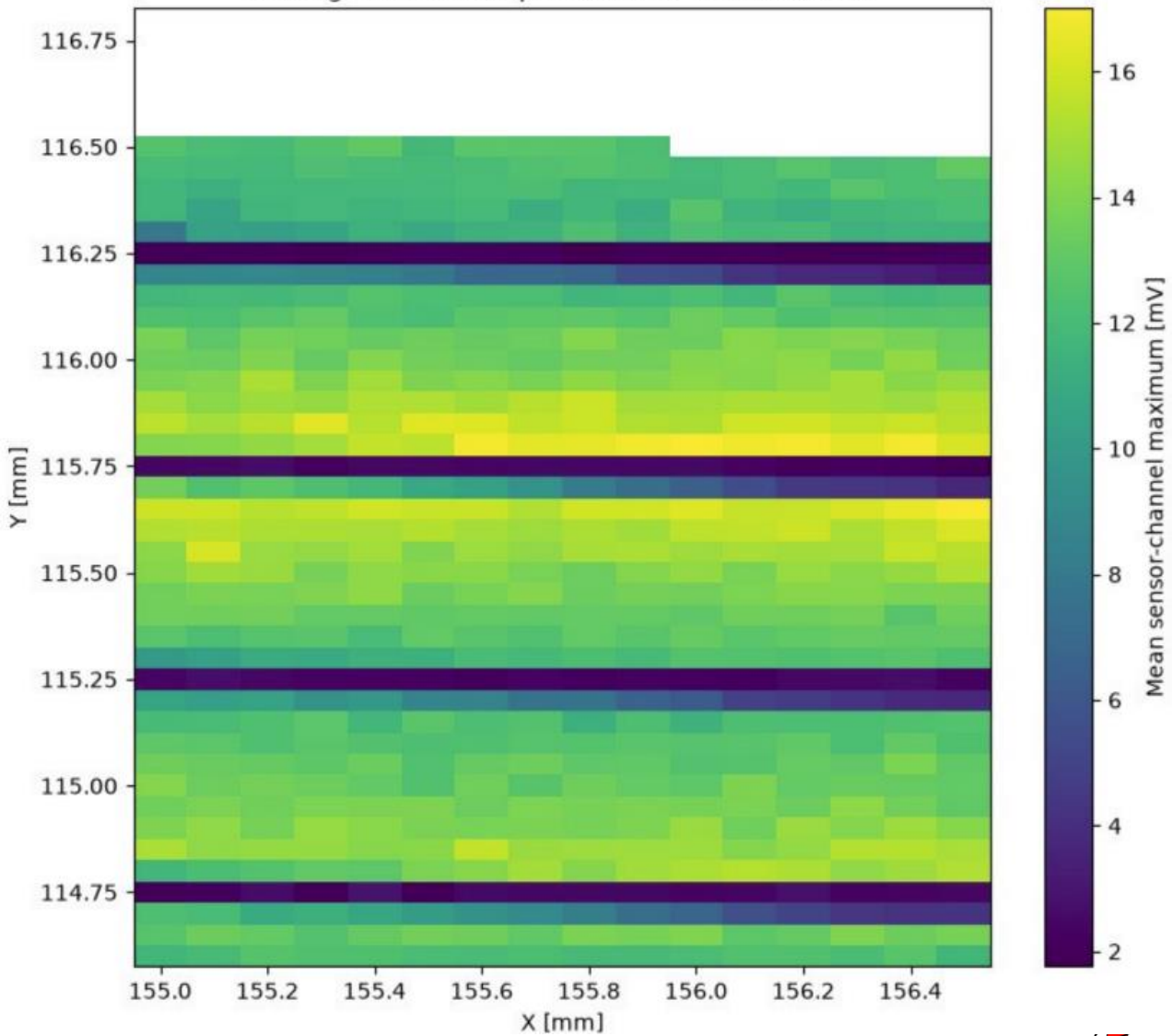


XY Scan

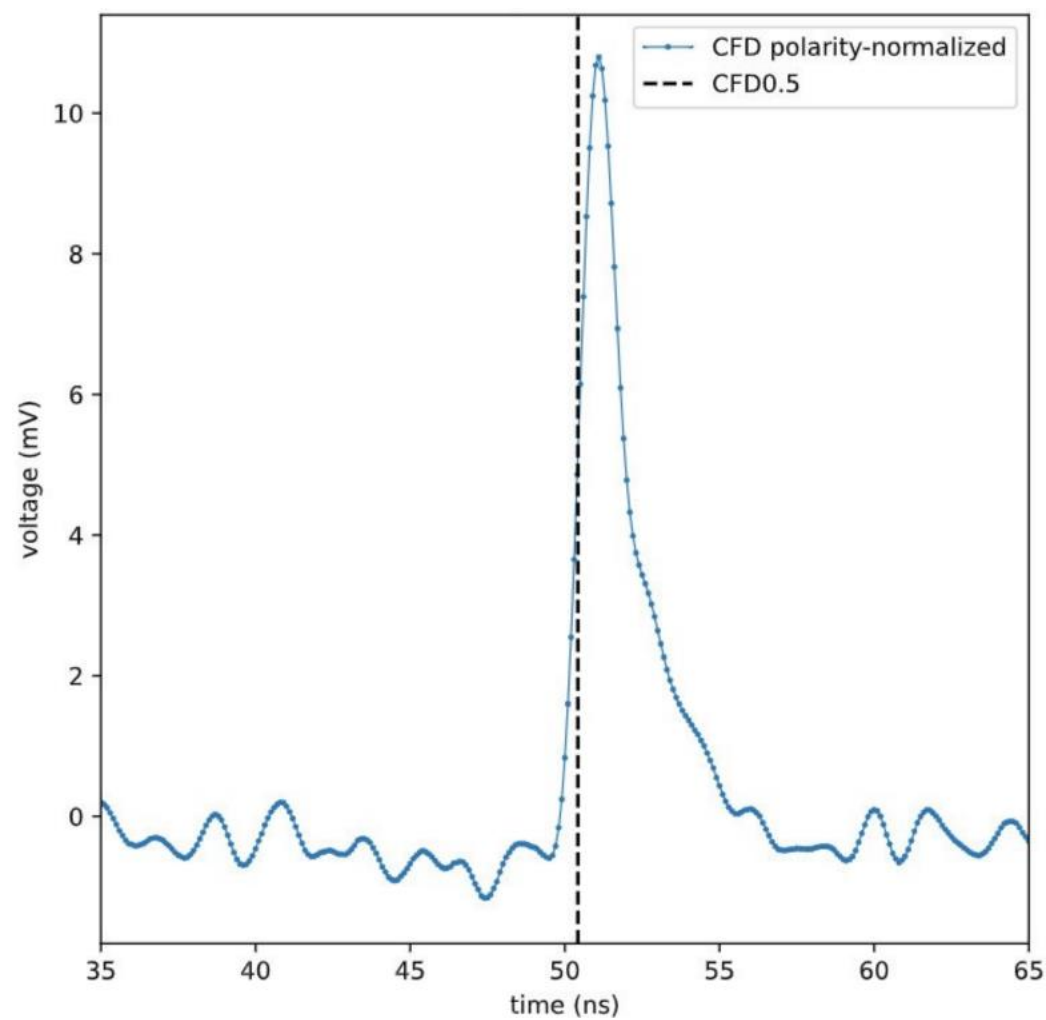
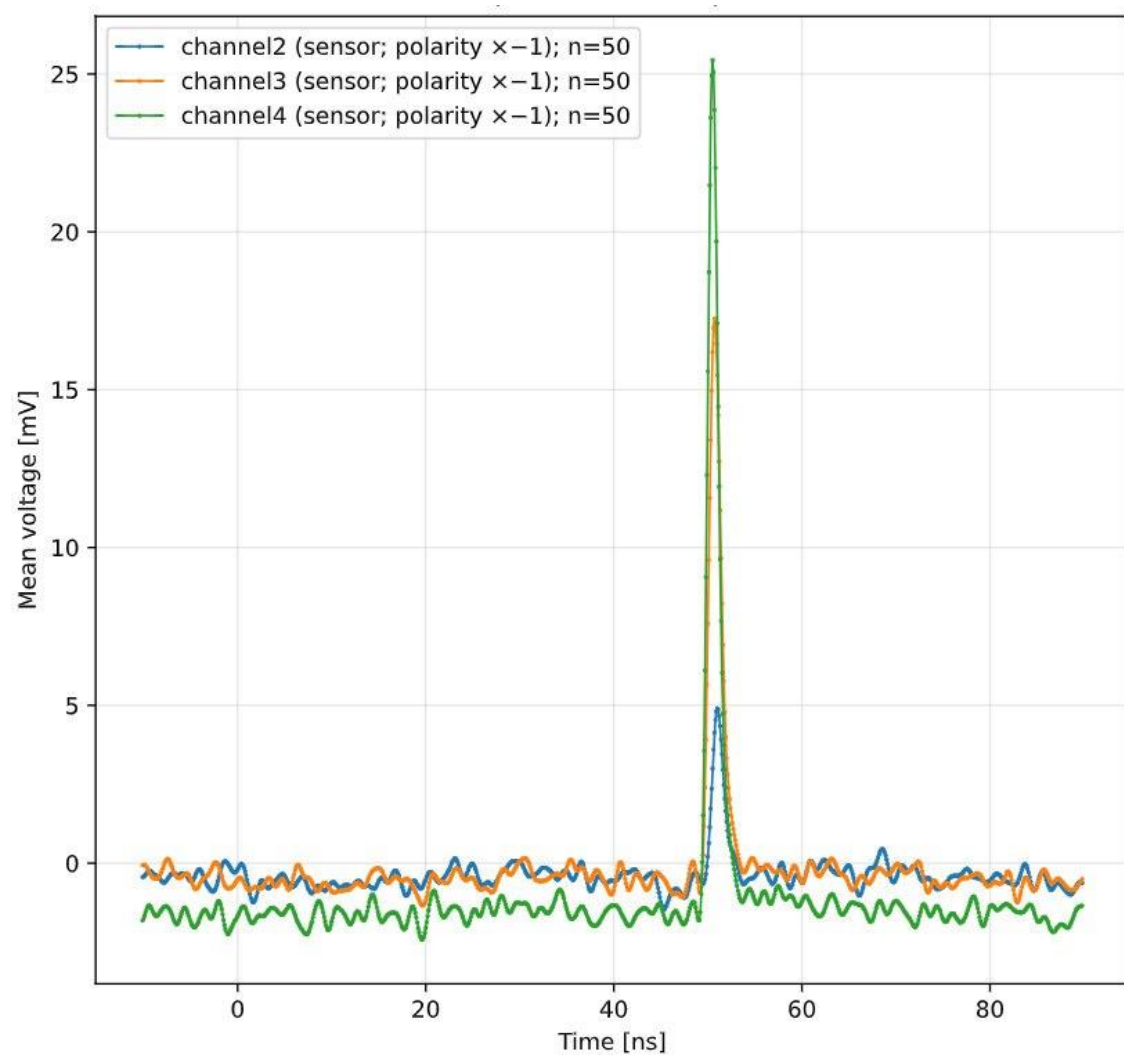
channel2: live XY amplitude at Z=157.286 mm



average: live XY amplitude at Z=157.286 mm



A Few Waveforms



Full-Size Sensor Readout Issue

