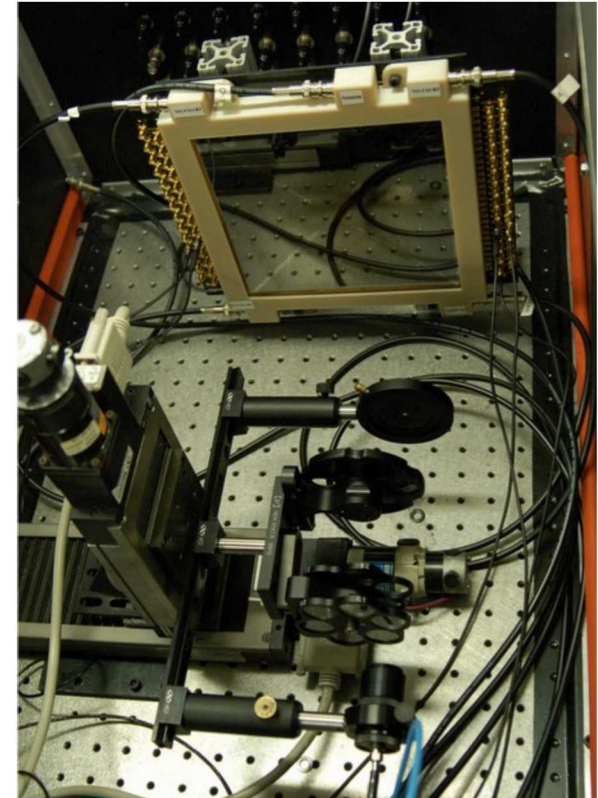


LAPPD 2D Characterization

- Large Area Picosecond PhotoDetectors (LAPPDs) are next-generation fast photon detectors with position resolution
 - LAPPDs represent an option for detecting photons in the Single Volume Scatter Camera (SVSC)
 - Prior to use, need to evaluate the performance of LAPPDs
- This work characterizes the time response, gain, and position resolution across the face of LAPPD #22 from Incom
 - Using a fast laser (30ps RMS) and automated translation stages to scan over the sensitive area



Poster 14B
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Sandia National Laboratories is a multimission laboratory managed and operated by National Technology & Engineering Solutions of Sandia, LLC, a wholly owned subsidiary of Honeywell International Inc., for the U.S. Department of Energy's National Nuclear Security Administration under contract DE-NA0003525. This material is based upon work supported by the Department of Energy National Nuclear Security Administration through the Nuclear Science and Security Consortium under Award Number DE-NA0003180.