

HRPPDs in eRD110 FY24 proposal

- No more rentals (will be working with the first five EIC tiles)
 - Lab evaluation as of Fall 2023 (compression interposers NRE, interface boards, 3D printed parts, femtosecond laser stand optical components, etc)
 - Beam test ~ January 2024, with a focus on timing performance

- pfRICH-related activities (beam test in ~ June 2024, etc)
 - eRD1**
- ASIC interface
 - eRD109
- HRPPD QA station(s) at Yale (and Glasgow?)
 - Synergies with the Photonis / Photek evaluation
- Magnetic field measurements (Argonne, Italy)
- Irradiation tests (?)