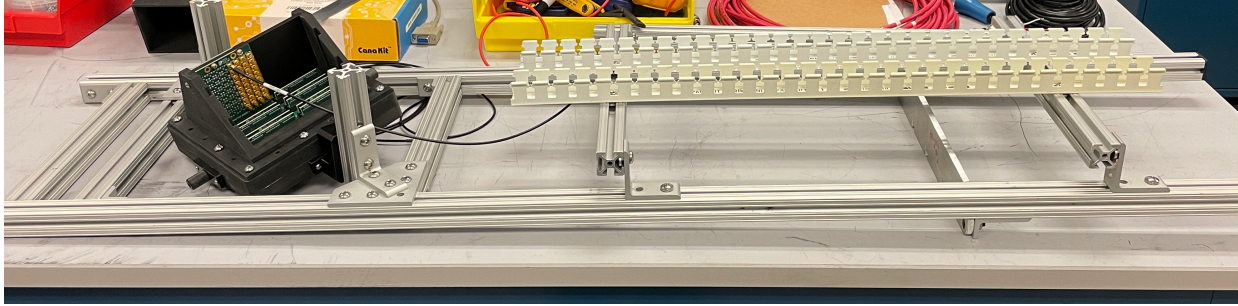
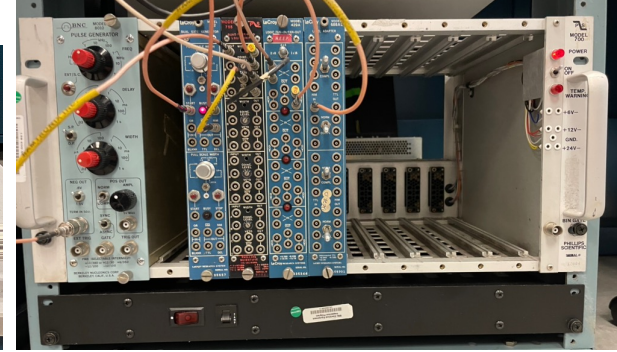


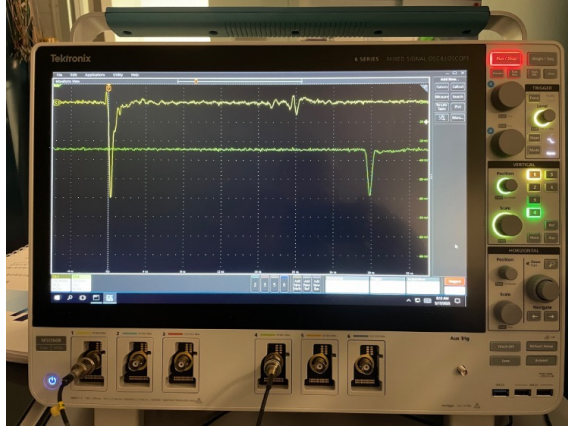
Equipment list



A HRPPD enclosure on a movable tray



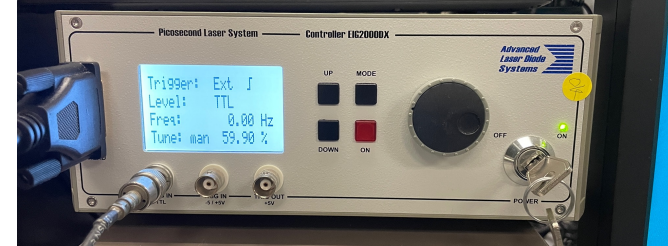
NIM crate with fast logic



50 GS/s 8GHz ABW scope



DRS4 electronics



PiLas laser



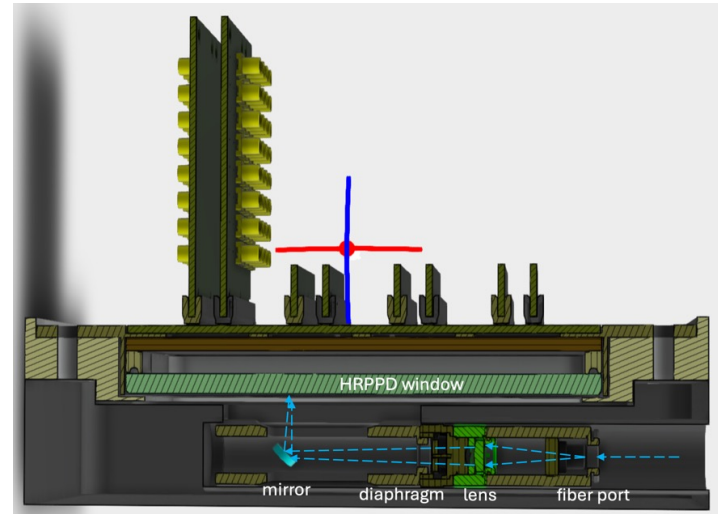
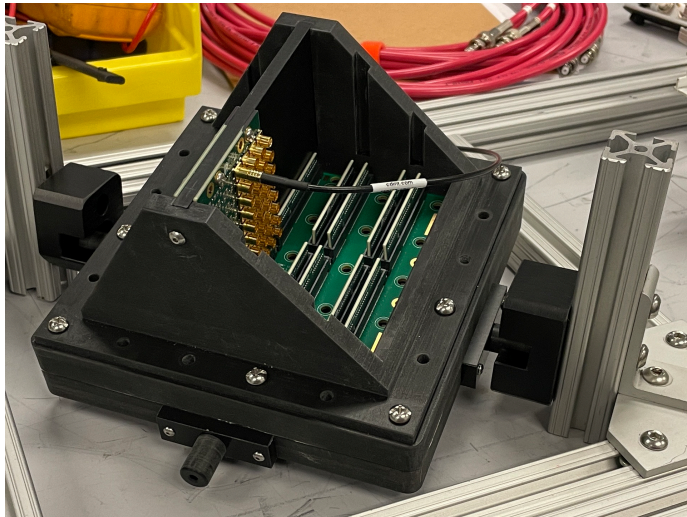
HV power supply

Equipment list, etc



A server-level Debian 12 Linux box (RCDAQ)

- Measurements:
 - Single-photon mode
 - Waveforms using 2x V1742s at 5GS/s
 - 8x8 pad area instrumented
 - Signal amplitude, efficiency, etc
 - Tektronix scope
 - Timing



HRPPD enclosure; can be tilted in 2D; fiber-coupled to the PiLas laser