• first light!
• new laser driver board (revD)
  • drives cathode of laser directly from output of LVPECL comparator
  • drives anode from low output impedance buffer
• better optical coupling into fiber and onto detector
  • partly from 3d printed 30mm cage mounts
  • partly from using 400um core fiber cable assemblies
  • partly from 3d printed fiber ferrule mounted in micro-translation stage
• faraday cage for SLAC detector assembly
• signal goes through 40dB mini-circuits amplifiers, then into scope in averaging mode
• works down to 10 V bias (signal level is lower)