

BL 7-3 User Guide

Hutch Configuration

- LHe / He cryocooler cryostat experiments only at this time.

Sample Holders Used (will add links/photos)

- Single solid sample holder
- 4-slot solid sample holder
- Single solution sample
- [5-slot solution sample cassette](#)
- [Mossbauer sample holder](#)

Beam Line Optimization

- [Changing Absorption Edges / Calibrating at BL 7-3](#)
- [Windowing with WebGe at 7-3](#)
- Beam line optimization stuff goes here!

Software

- Data Collection: [Web XAS](#)
 - [WebXAS Getting Started / Help Guide](#)
 - [Restarting Web XAS](#)
- Detector Windowing: [Web Ge](#) (with analog electronics)
- Instrument Control System (ICS)
 - [Restarting ICS](#)
 - [ICS troubleshooting at 7-3](#)

Beam Line Photos (tba)

Beam Line Computer: s073lxv.slac.stanford.edu

Web Plotter (from BL computer)

Ion Chamber: <http://192.168.73.6:3000>