

LLRF ACTA Platform

Getting Started

- Development Displays under construction
 - PyDm:
 - `source /afs/slac/g/lcls/epics/setup/epicsenv-7.0.3.1-1.0.bash`
 - CPUs and IOCs
 - `cpu-b34-sp02 --> sioc-b34-rf13`
 - Source code
 - IOC Application
 - Klystron
 - Package
 - llrfHls
- Production
 - CPUs and IOCs
 - `cpu-li10-ky01`
 - `sioc-li10-ky01`
 - `sioc-li10-ky02`
 - `sioc-li10-ky03`
 - `cpu-li10-ky02`
 - `sioc-li10-ky03`
 - `sioc-li10-ky04`
 - `sioc-li10-ky05`
 - `cpu-li10-ky03`
 - `sioc-li10-ky21`
 - `sioc-li10-ky31`
 - `sioc-li10-ky41`
 - `sioc-li10-ky51`

Documentation

- [ASTA UED Test-Stand Block Diagram](#)
- LLRF HLS
 - [Data Flow](#)
 - [LLRF HLS Controls](#)
 - [LLRF HLS Asyn](#)
- FACET-II
 - [How-to Use Diagnostoc Displays](#)
 - [Hardware Checkout](#)
 - [Controls User Manual](#)
 - [FACET-II Controls SharePoint](#)