DSG Engineering Meeting Minutes

Date: November 28, 2023
Time: 02:00PM – 03:00PM

Attendees: Peter Bonneau, Aaron Brown, Pablo Campero, Brian Eng, George Jacobs, Tyler Lemon, and Marc McMullen

1. Hall A – Moller

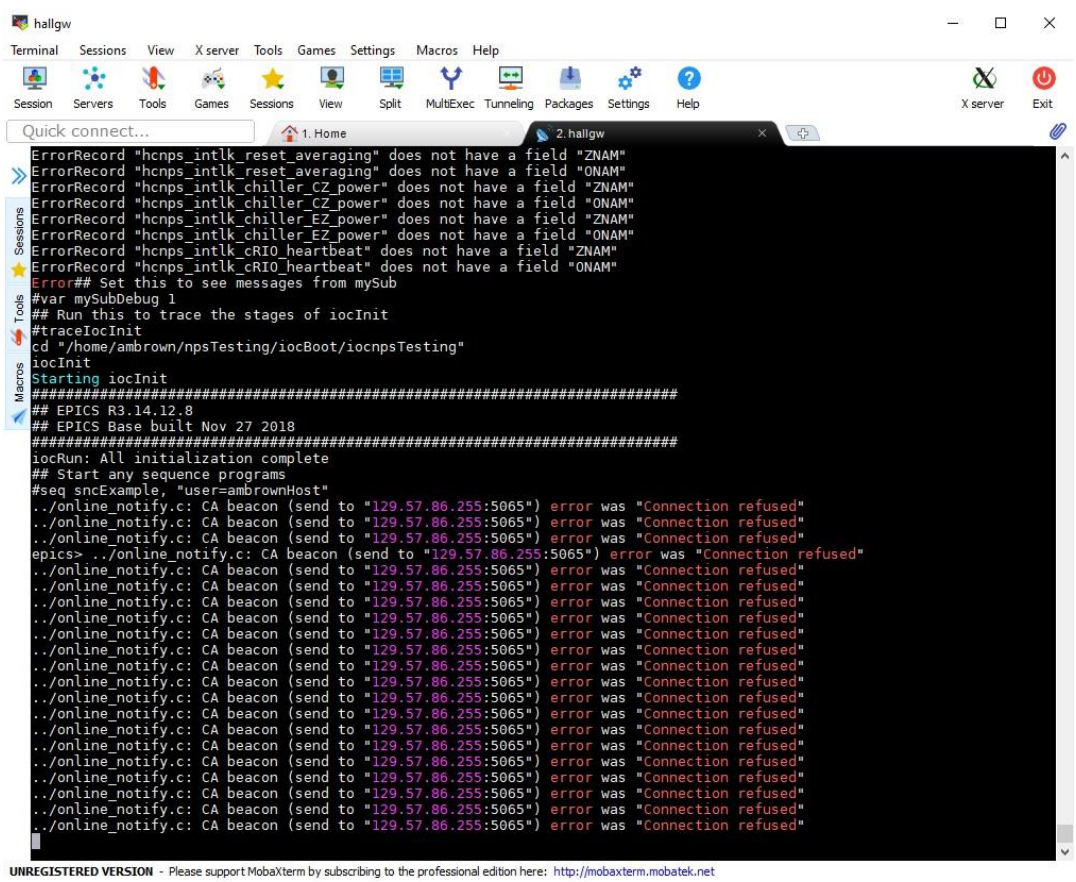
Brian Eng

1. Reviewed OCEM trip report

2. Hall C – NPS

Mary Ann Antonioli and Aaron Brown

1. Thermal readback LabVIEW program test station
   - A softIOC was created on a Hall B Linux computer to test the EPICS portion of the thermal readback LabVIEW program
   - The softIOC works (able to send information to and receive information from EPICS PVs), but there is a continuous "connection refused" CA (Channel Access) beacon error that may be caused by trying to communicate with multiple IP addresses
   - A solution may be to change the environment variables for the cRIO so that it only communicates with the IP address for the test computer



Screenshot of EPICS softIOC running on Hall B Linux computer