

DSG-Hall A ECAL Weekly Meeting

Date: July 25, 2024

Time: 09:00 – 10:00 A.M.

Attendees: Keagan Bell, Deb Biwas, Jimmy Caylor, Mahmoud Gomina, Don Jones, Simona Malice, Ryan McLaughlin, Marc McMullen, and Jhih-Ying Su

1. ECAL heater controls

1. Mindy Leffel is starting to fabricate intra-rack TC cables with labels
2. Marc is assembling the PSIC test stand
3. George will start QC on the third PSIC next week
 - PSIC traveler document tracks QC of each chassis

2. Full system installation

1. Simona has started the sixth row of PMT installation
 - Installation rate is 4/hr
 - Bunker and rack installation plan continues
2. Don is connecting the heaters and TC on the detector
 - Don is using a 12–15 ft cable to test each SM; he is seeing a 1-V drop
3. Jimmy is working on PMT installation, DAQ crate installation (VXS), bunker racks, patch panel (labeling completed), and cable testing
4. Keagan and Ryan are working on mu-metal shielding; 250 remain
 - They have fabricated four TC cables