**ECal Controls Meeting**

**Date: April 28, 2023**

**Time: 3:15 – 4:15**

*Agenda:*

* **6-supermodule heater controls update (McMullen)**
  + Presentation
* **6-supermodule test stand (McMullen)**
  + Is 5 channel segmentation complete?
  + Do the channels have cables to plug into AC relays (NEMA 1-15P)
  + Channel power configuration issue
    - @ 120VAC – current is ~ 4A per supermodule bank channel (4 heaters)
    - @ 120VAC – current is ~ 6A per AL bar channel (6 heaters)
    - @ 120VAC – total current is + **24A** ( 3 supermodule channels + 2 AL bar channels)
* **ERR recap (Hall A)**
* **Open discussion**