

EPICS Group C Issues

List of EPICS issues

MPOD Power

Description	When	Assigned
FEB power on sequence	12/1/2014	Hovanes
Change dynamic attribute to fix ON/OFF button status for MPOD channels	122/27/2015	Pelle
FEB channel interlock based on current trips	DONE	Sho
Flange "all" switch needs to turn on all four channels	DONE	Pelle
Add power on all FEBs buttons (DVDD,AVDDP,AVDDN)	DONE	Pelle
Fix HV top/bottom/all buttons	DONE	Pelle
Test HV set all input	DONE	Pelle

Hybrid Power and Temperature monitoring

Description	When	Assigned
Sync EPICS GUI switch with xml Idea: 1. Press "ReadConfig" button in GUI (sends ReadConfig to control server). 2. Press UpdateConfig button in GUI (initializes the switches and other epics records based on the xml) Would this be acceptable from operation standpoint? Step 2 is a little tricky and might need some tricky work on the DB...	12/10/2014	Pelle/Sho
Flange "all" switch needs to turn on all four channels	DONE	Pelle
Add hybrid Temp2 to monitoring GUI	12/5/14	Pelle
Create all individual hybrid GUIs from script	DONE	Pelle
Make sure the hybrid power status is checking the HybridPwrEn register from the xml	DONE	Pelle
The sync writing to socket doesn't work.	12/18/2014	Omar