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Check the temperature sensor on the column and the environmental one are updating. Check the humidity sensor is updating. Stop the Control Manager no 1 in the DCS project (first set it to manual). Update the ADCGainCalib dpe in the DAQ project with the calibration values for each PDMDB. Restart the ctrl manager setting the start mode to always.

Kill the Gbt server. Wait for the GbtServ 004 process to restart. Restart the ctrl managers.

Switch on one PDMDB at the time. Check the corresponding link is locked. Write down the current before and after the configuration. Check the corresponding data links are locked. Check all the temperatures of the corresponding PDMDB are returning the correct values and that are updating every 30 seconds.

Check the rich tell40 recipe is loaded correctly.

-- GiovanniCavallero - 2019-12-05

This topic: LHCb > RichColumnCommissioning
Topic revision: r2 - 2019-12-11 - GiovanniCavallero



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