

ERR Operational Aspects

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Documentation

- Hall C beam delivery procedure issued 5/10/2016 was written for standard beam with 5/19 test items added and superfluous material greyed out. Re-released 11 August.
http://opsntsrv.acc.jlab.org/ops_docs/online_document_files/MCC_online_files/HallC_beam_delivery_proc.pdf
- Hall A ion chamber calibration procedure marked up 7/21 and sent to technical custodians. Mark-up includes section which addresses SHMS fringe field. SSG OK as is 8/15. Will be released no later than October 1.
- Ops asked Physics leaders 7/21 to include in all COOs an instruction that Counting House alert MCC to all kinematics changes as beam steering by SHMS would otherwise cause FSD trip of all halls (dump ion chambers) or cause Ops to shut off C and inquire. However:
- Test plan exploring effect of SHMS on beam steering discussed in 8/10 meeting. Starts with SHMS at 19.5 degrees and moves it slowly to ~6.5 while observing beam effects, first tune and then CW. ATLis revised 8/15: <http://opsweb.acc.jlab.org/CSUEApps/atlis/task/16570>