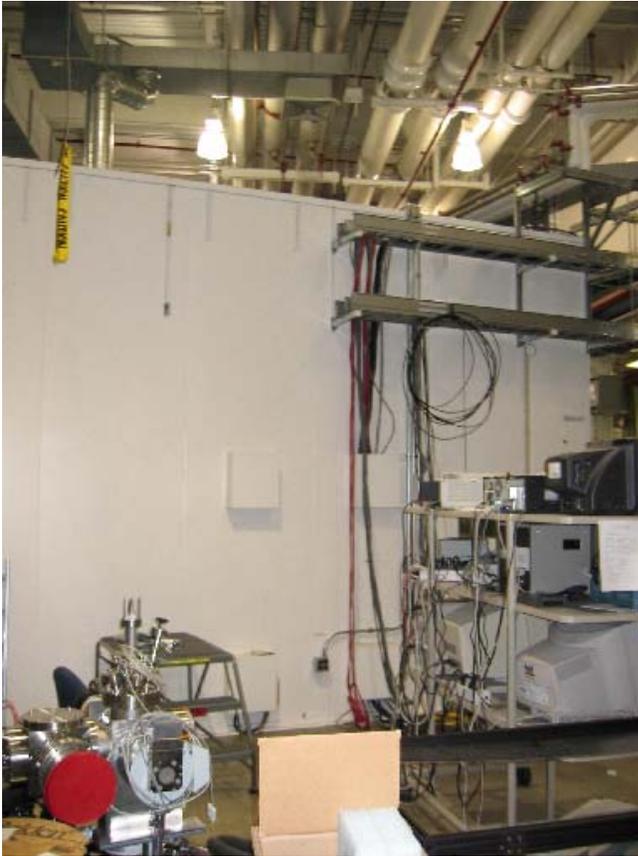


S7 operation update

Eric Dufresne, TRR group meeting, Sept. 28, 2004

- Ongoing work by Dohn Arms on the 7ID-A crate to upgrade to PPC. The motor crate IOC at the end of the sector was successfully upgraded to PPC.
- David Reis's group picked up last week the old Quantronix amplifier and pump system.
- Harold helped to recable the 7ID-D hutch in preparation for the new laser enclosure. A cable tray was cut to make room for the new enclosure. The chilled water system was disconnected from 7ID-D. Another week of work needed to complete recabling of 7ID-D.
- The 7BM mirror installation started this week on September 27. Another visit from Oxf.-Dan. will be needed for the final placement in the beamline.
- The Eng. group of Pat DenHartog is performing ray traces for 7ID because of the new Front End small aperture Be window assembly. The ray traces should be completed in time for next week.
- The 7ID-A monochromator was warmed up to air and will be cooled down again at the end of the week.

7ID-D ongoing activities



Cables rerouted and
Cable tray cut



Old Quantronix Amplifier back to UofM.
KM oscillator available for experiments.
New Coherent pump and amplifier in transit.

Oxford-Danfisk visit.



09-28-04 in 7ID-C in preparation for survey and alignment.