

S7 operation update

Eric Dufresne, TRR group meeting, July. 26, 2005

- The run is going smoothly with for example some nice measurements on ferroelectrics by Paul Evans (sub-ns). David Reis's group is now on the beamline.
- Dohn Arms has written a new "MDA" file translator to ascii text file. It is an extremely powerful tool to analyze data collected with the scan record. Talk to DA for more details.
- The new laser enclosure utilities will be installed starting next week. EL hopes to move in September but much still needs to be done.
- The decking on the new cryogenics platform was installed last week, so the project is completed. Once new cryogenic lines are procured, we will move the Oxford cryopump on top of 7ID-A.
- ED is preparing for the September shutdown, with the aim of debugging the monochromator scanning problem. The preparation includes the assembly of the 7BM monochromator.