

ARGONNE NATIONAL LABORATORY

INTRA-LABORATORY MEMO

DATE: May 24, 2004

TO: Attendees

FROM: John Maclean

SUBJECT: BCDA Group Meeting – 05/24/04

ATTENDEES: John Maclean, Kurt Goetze, Carlotta Lukowski, Brian Tieman, Ben-Chin Cha, Peter Fuesz, Tim Mooney, Joe Sullivan

ABSENT: Brian Tieman, Ron Sluiter, Eric Boucher – unknown.

STATUS:

John:

- Career development meetings will be scheduled with all group members during the next two weeks.
- Reminded the group to be sure to comply with the requirements for using vacation as described in the memo from Hermann Grunder.
- Reminded the group to complete the on-line ethical standard statement of compliance.
- Gave status of plans to interview candidate from the synchrotron facility in Germany.
- Is working on planning and developing EPICS training sessions.
- Is working on the EPICS brick.

Ben-chin:

- Visualization tools updated on phoebus and oxygen.
- 2Id-d requested a new imaging display. Had problems with directory setup.

Peter:

- Received Lemo breakout boards.
- Worked out pricing for motor controller breakout boards. Don Arhms wants 4 more.
- Is working on specialized signal and motor cables for Sector 8.
- If you have any equipment to excess, bring it to Peter.

Joe:

- Sector 8 will stay on EPICS base 3.13.
- Is modifying some applications to accommodate their slit motors.
- Modified sequence program for vertical and horizontal slits.
- Ron helped to debug bug in Newport MM3000 control software.
- Soft motor problem. Changed database initialization. SynApps changes required.
- Database for continuously updated status for motor encoders.

Carlotta:

- Distributed the summer BCDA meeting schedule and location.

Tim:

- Channel access and initialization sequencing of databases is causing an issue in some cases. Will trawl through synApps to resolve the problems.
- Updated CMC BM to synApps 4.6

Kurt:

- Various shutdown activities.
- Sector 1 XY slit control modified.
- Sector 1 aperture adjustments. Changed display.
- Sergey Stepanov requested an adapter for Jorger FS64 to Lemo connectors. Is pricing this.
- Sector 3 request. Add serial line to iocidb
- Harold Sinn request to generalize temperature control database for different temperature controllers.

John ran through the presentation he gave at BioXHIT Workshop at ESRF.

JFM:ckl

TO: John Maclean
 Kurt Goetze
 Carlotta Lukowski
 Peter Fuesz
 Tim Mooney
 Ben-Chin Cha

Joe Sullivan

Copies to:

Eric Boucher
Ron Sluiter
Brian Tieman