

Long Shutdown Integration Meeting

March 8, 2012

F324-325, 10 am

MINUTES (action items in red)

Action Items Summary (from last meeting):

1. G. Young/T. Carstens – review Hall D Schedule and implement changes in preparation for Review 15 march 2012
2. W. Akers to submit Hall C De-installation schedule to PMI (after QWeak de-installation has been completed)
3. W. Akers to follow up on Hall A Action item list from review for Hall A revisions needed – send to PMI when completed
4. Add 4K Trip for Cryo work at start of down and PEPPo push to list of issues (Accelerator Ops section). D. Napier
5. All project managers to get schedules in wrt reviews planned and changes to reviewed schedules.

• Intro

(F. Pilat)

○ New work to include in the schedule/coordinate:

- Need a 4K trip (3 days), do the mods, then back to 2K. This will affect PEPPo and SL CM work.
 - This would cause PEPPo run to start after recovery to 2K – but still keep the 2 weeks run as planned. No more than 1 week shift can be accommodated by PEPPo.
 - Minimal impact to SL CM work
 - Need to review the weekend time at the start of the down and pull together the plan (Arne/Steve working together)

• Integrated Schedule Development Status

(D. Napier)

- Hall A Action item to be completed from review – Compton review by I&C and other input, then changes to Hall A Schedule as needed
- G2P survey work has ~2 months float.
- FML outstanding action items from schedule review – Tunnel penetrations and dehumidifier work

- 12GeV Accelerator work: Cryomodule schedule in 12GeV Project schedule and I&C schedule ready – PMI to generate report and send to Leigh for reconciliation against his detailed schedule.
- Team to consider resource leveling after last review (12GeV Accelerator schedule), and then continue on with 12GeV Hall B and hall C schedule implementations to maintain the overall integrated schedule timeline to baseline.
- Schedule reviews and scheduled on calendars – these dates will be held:

LSD - Hall B De-Installation Schedule Validation Review
Friday, March 9, 2012 (2:30 pm to 4:00 pm) CC F224-225

LSD - FEL Schedule Validation Review
Wednesday, March 14, 2012 (2:30 pm to 4:30 pm) CC F324-325

LSD - Hall D Schedule Validation Review
Thursday, March 15, 2012 (3:00 pm to 4:30 pm) CC F324-325

LSD - Hall C De-Installation Schedule Validation Review
Wednesday, March 21, 2012 (3:00 pm to 4:30 pm) CC F324-325

- **Review List of Issues** **(All)**
 - See updated document for discussions during meeting
- **Around the room, updates** **(All)**
- 12 GeV accelerator L. Harwood
 - Beam transport in review now
 - CM and I&C ready to be pulled from 12GeV
 - Completion of CM commissioning early Aug 2013 – not much float relative to down
- 12 GeV physics G. Young
 - Tom and Glenn getting together to look at detailed schedule and 12GeV schedule to get ready for review next week.
 - Hall B de-installation looks good for 12GeV plan – will be reviewed this Friday
 - 12GeV physics CRs will be done within the week for the project schedule
- Physics R. Ent, J. Gomez, W. Akers
 - Compton mini-review – Hall A

- QWeak input done for hall C and Walt working on schedule to send to Pat this week
 - Hall B review this Friday
- FEL R. Legg
 - Schedule revised and getting ready for review 14 March
- Operability S. Suhring, A. Freyberger
 - Commissioning plan also being worked
 - CM plan for 21 being looked at
 - SRF plans being reviewed with Steve
- Engineering W. Oren
 - Need the plan!
- Facilities B. Sperlazza
 - Waste management plans being worked
- ESH&Q M. Logue, D. Owen
 - RadCon activities being implemented “keep the lights on” activities (same as 6MSD)
- PMI P. Collins, H. Derby
 - M. Dallas needs month by month resource plan
 - Project managers to Highlight changes in schedule revisions as they are submitted
- Integration D. Napier

- **Next meeting** **(F. Pilat)**