



Introduction

LSD Status Meeting

22 August 2013

F. Pilat

LSD Status

Nominal end of the LSD: September 18

Status Meeting to assess where we are and to propose a high level schedule to Mont for:

- End of the LSD
- Hot check-out
- Start of beam commissioning

The proposal was discussed at regular LSD Thursday Meetings and at an ad-hoc meeting on Monday August 19

We propose to delay the beginning of HCO to September 28 and to start beam commissioning on November 9 (originally November 4). We would run through Thanksgiving to make up the lost days with beam.

Motivation and Risks

Decision drivers:

- Cryogenics (2K cold box)
- Systems on the critical path (cryomodules, RF, Beam transport)
- Use of pre-ops 12 GeV funding in FY14-Q1

Schedule risks

- FY13 budget: limited procurements, vacation

Mitigation

- Move non-critical (to Run-1) installation to January and/or summer 2014
- Move start of CEBAF beam commissioning to January while starting the injector in December

Question:

If we agree to move HCO start-up to Sep 28, should ARR Part 2 be delayed?



Plan

- Revisit status at the **September 19** LSD Meeting
- Decide on September schedule progress

- Process of lesson learned for the LSD has started (Project Management Group)
- I am working on a proposal to develop high-level tools for lab-wide coordination
- Present a proposal to Lab Leadership on **October 15**