

# LSD 2 Week Outlook

Randy Michaud  
Accelerator Operability



# LSD Near Term Overview

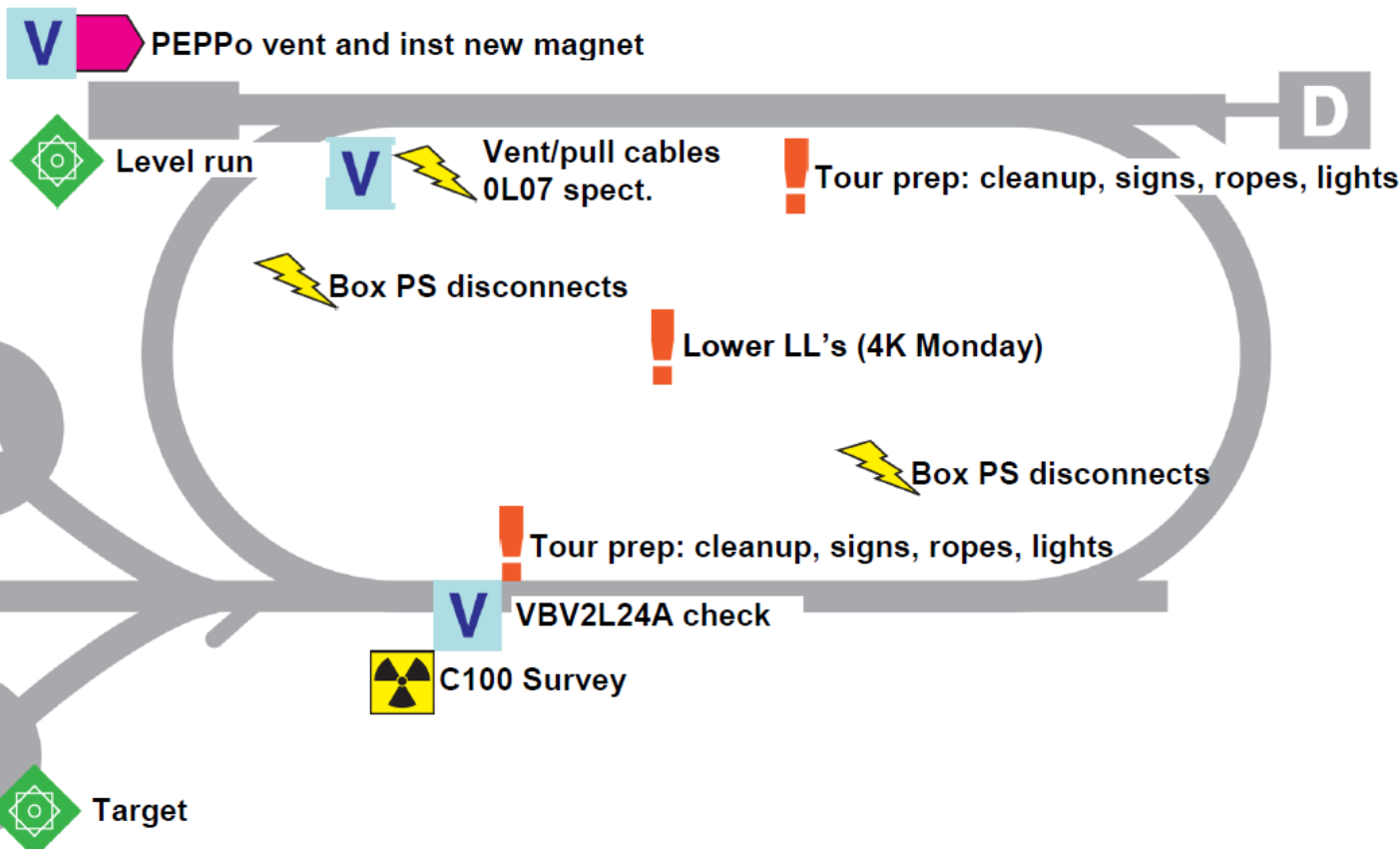
		Sun	M	T	W	T	F	Sat
20		2012-05-13	14	15	16	17	18	19
	Owl						6GeV Ends PD: Michaud	PD: Michaud
	Day			XA PSS LED TS			Open House Prep CEBAF ODH cal. Vent PEPPo IPM4D00 out Vent 45Mev Dmp VBV2L24A thru leak checks C100 Rad Survey - tour prep NAB Box Supply LTT SAB Box Supply LTT PSS Config Cntrl JR12-005 - Install Tunnel Light PM by FML LHe lowering	Tour: Open
	Swing					C100 push		
21		2012-05-20	21	22	23	24	25	26
	Owl	PD: Michaud	PD: Michaud	PD: Michaud	PD: Michaud	PD Suhring	PD Suhring	PD Suhring PEPPo Run 24/7
	Day	PEPPo detector	PEPPo Pb shielding PEPPo solenoid hookup NL S&A 45 MeV Beam Dump Out C100-3 to EArc/ NLinac FML- Tunnel leak walk S/R TC recom. vent SL C100 Girders out SL21+ vent & remove. PSS Config Cntrl JR12-005 - Install BOX SUPPLY MOVES N/SAB CHL 2K to 4K to 2K(?) 2L22/23 2K RT bayonet mods	PEPPo S&A NL S&A IPM2L2X S.E. R bpm S/R TC recom. R100 out at 2L23 C100-5 to 2L23 PSS Box Duct 0900 Tunnel training	PEPPo S&A PEPPo Pb shielding PEPPo detector NL S&A VBV1L22+ thru S/R TC recom. C100-5 to 2L23 HMS/Moller PSS dump lock	1500: PEPPo HCO PEPPo detector NL S&A 1L22-26 Girder S/R TC recom. C100-5 to 2L23 SAB Cooling Tw 0900 Tunnel training	PEPPo Run 24/7 S/R TC recom. C100-5 to 2L23	PEPPo Run 24/7
	Swing						PEPPo Run 24/7	PEPPo Run 24/7
22		2012-05-27	28	29	30	31	01	02
	Owl	PEPPo Run 24/7 PD Suhring	PEPPo Run 24/7 PD Suhring	PEPPo Run 24/7 PD Suhring	PEPPo Run 24/7 PD Suhring	PEPPo Run 24/7 PD Suhring	PEPPo Run 24/7 PD Suhring	PEPPo Run 24/7 PD Suhring
	Day	PEPPo Run 24/7	PEPPo Run 24/7	PEPPo Run 24/7 1R Dipole and C100-5 to 2L23 0900 Tunnel training FEL Run	PEPPo Run 24/7 1R Dipole and C100-5 to 2L23 C100-4 to 2L22 FEL Run	PEPPo Run 24/7 1R Dipole and C100-5 to 2L23 C100-4 to 2L22 FEL Run	PEPPo Run 24/7 1R Dipole and Girders removal C100-5 to 2L23 C100-4 to 2L22 2L23: align FEL Run	PEPPo Run 24/7 C100-5 to
	Swing	PEPPo Run 24/7	PEPPo Run 24/7	PEPPo Run 24/7	PEPPo Run 24/7	PEPPo Run 24/7	PEPPo Run 24/7	PEPPo Run 24/7
23		2012-06-03	04	05	06	07	08	09
	Owl	PEPPo Run 24/7	PEPPo Run 24/7	PEPPo Run 24/7	PEPPo Run 24/7	PEPPo Run 24/7	PEPPo Run 24/7	PEPPo Run 24/7

<https://devweb:8181/calendar/view-outlook>

# LSD Near Term Overview

*Friday 5/18/12*

- Safe out systems
- Open House prep
- PEPPo vacuum & installation
- SLinac valve checks



- |                         |            |                   |
|-------------------------|------------|-------------------|
| <b>ODH</b> Special Area | Radiation  | General           |
| Keep Out                | Electrical | Vacuum            |
| Penetration             | Alignment  | Material Handling |

Last updated: 5/14/12 10:53

**ATLis Work Map**  
**Friday 5/18/12**

# LSD Near Term Overview

*Monday - Friday 5/21/12 – 5/25/12*

- PEPPo installation, shielding, alignment
  - HCO Thursday ~1500
  - Begin experimental beam delivery Friday ~0800
- Network & target survey & alignment
- SE Recombiner removal
- Cryomodule moves
- CHL to 4K
  - SLinac Transfer Line work


PEPPo work Mon-Thurs

PEPPo Run Friday

 NL Baseline

 PEPPo surveys  Spectrometer Move


 Box PS moves

 CHL 4K Monday

 WA Level Run

 EA Network

**A**


  

C100 Preparation:  
Vent, girders out, R100 Out C100s In

 Box PS moves

**B**

Cryo Transfer Line mods


 SE Corner Removal:  
Vent, label cables, strip

**C**


 Target


**ODH** Special Area


 Radiation

 General


 Keep Out

 Electrical

 Vacuum

 Penetration

 Alignment

 Material Handling

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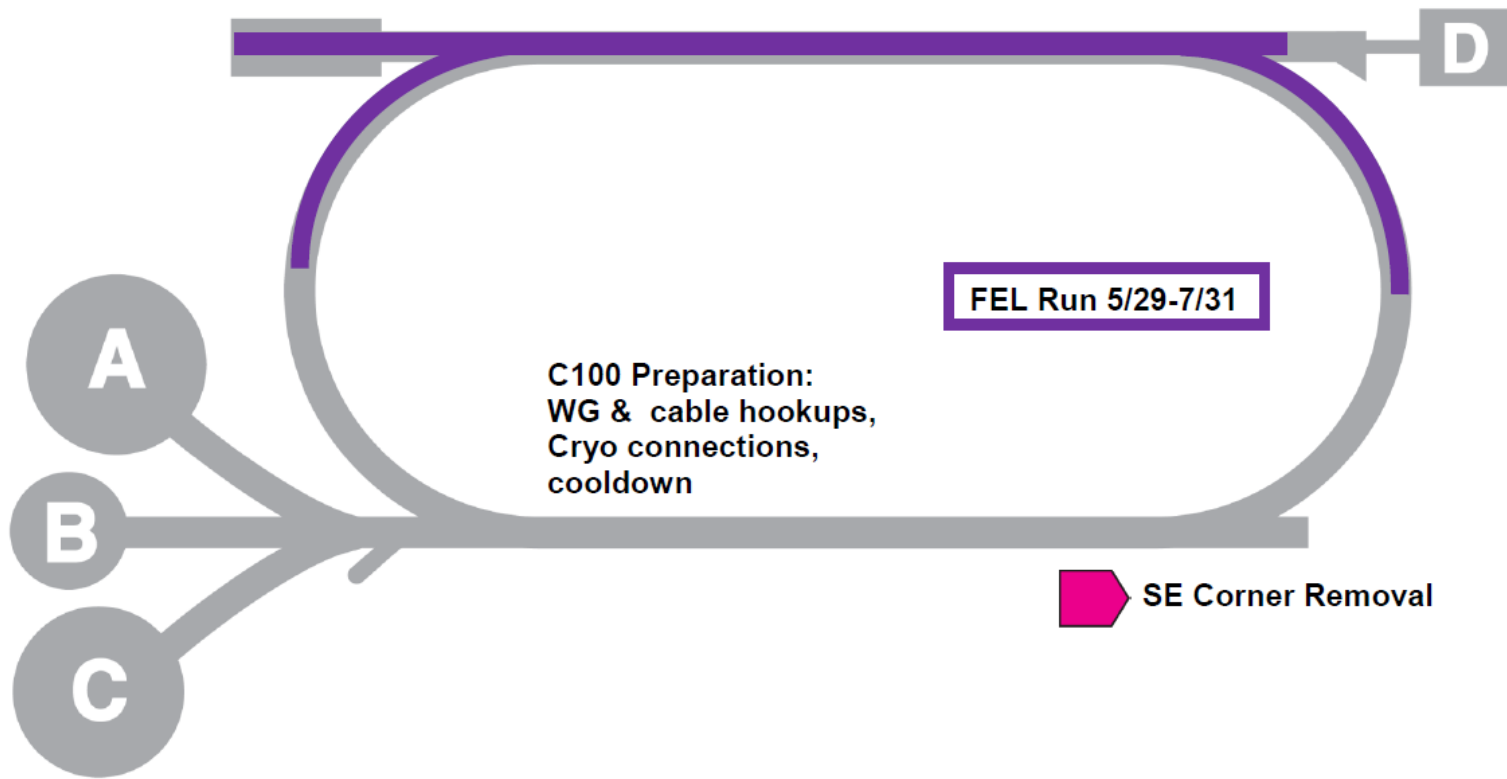
**ATLis Work Map**  
May 21-25, 2012

# LSD Near Term Overview

*Monday - Friday 5/28/12 – 6/1/12*

- PEPPo run 24/7
  - Inj / NLinac beam permit
- Network & target survey & alignment
- SE Recombiner removal
- Cryomodule hookup

PEPPo Run 24/7



**ODH** Special Area



Radiation



General



Keep Out



Electrical



Vacuum



Penetration



Alignment



Material Handling

Last updated: 5/14/12 10:53

**ATLis Work Map**  
May 25-June 3, 2012