

# LSD Deputy Report

## 2/28/13

Steve Suhring

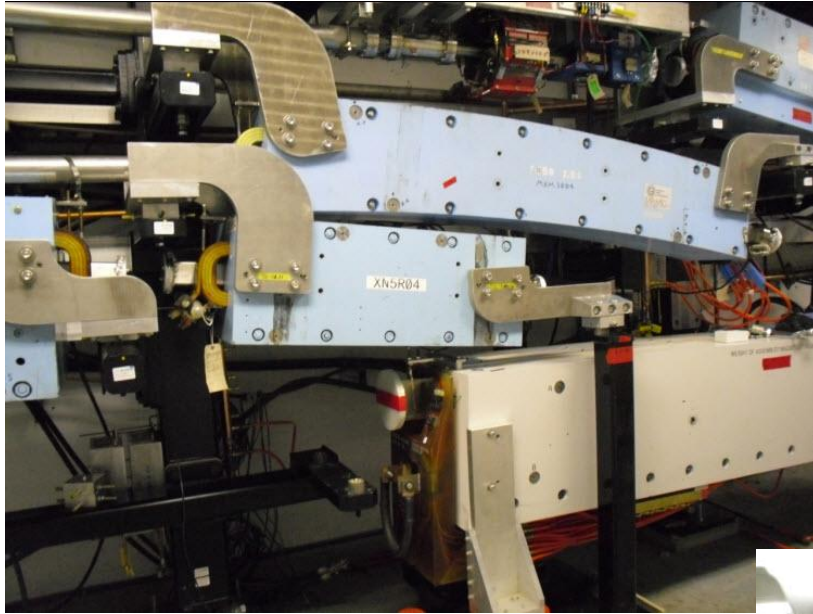
# Summary

- C100-6 installed in 1L23
- LCW hoses connected; water flowing in 1R+
- 2R+ DC leads and diagnostic cables installed
- Tagger transport stands installed and aligned
- UPS battery swaps in prep for cooldown
- Cryo water pipe replacement going well
- Hall A transport dipoles removed to MTF
- Hall B girders and dipoles removed
- Hall C SOS demo going well
- Counting House sump pit PM performed

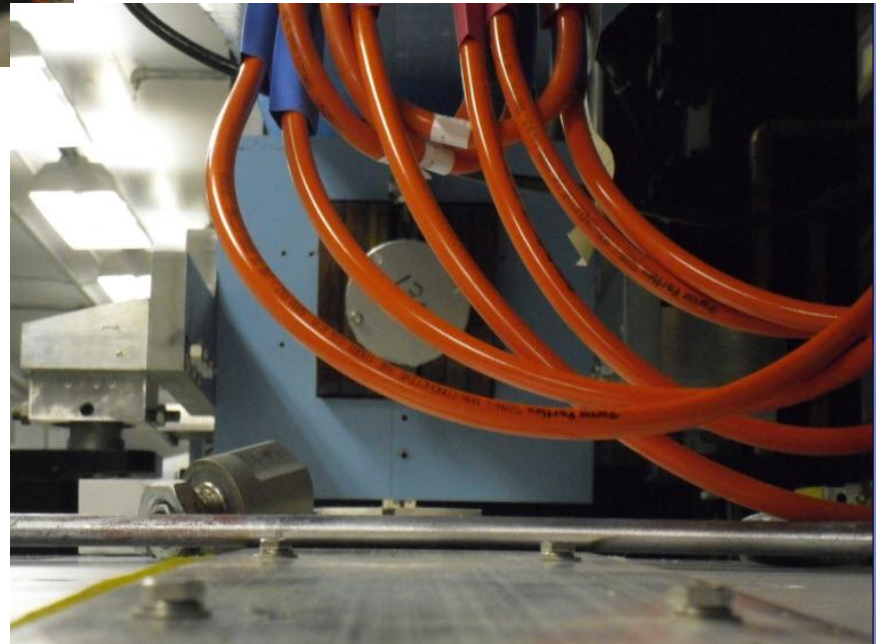
8	2013-02-17	18	19	20	21	22	23
Owl	LSD: Pilat	LSD: Pilat	LSD: Pilat	LSD: Suhring	LSD: Suhring e Count Hse EM power	LSD: Suhring	LSD: Suhring
Day	<b>CHL pipe work</b>	<b>CHL pipe work</b> Pipe support concrete e Bldg 85 (MCC) Renvtn CHL 2 warm comp commiss  e C100 VIP PS swaps e Shunt chassis upgrade e RF PM e DC: 0L/0R/2R+ cables e Tunnel leak repairs e S&A: EArc final align e 1R+ LCW hookup e DC: cable checks e 2S+ shunt loads e 2T+ stnd inst  e 1C dipole removal e S&A: XB network  <i>Tour: Ed Temple</i>	<b>CHL pipe work</b> Pipe support concrete e Bldg 85 (MCC) Renvtn CHL 2 warm comp commiss  e <b>C100-6 in 1L23</b>  e Shunt chassis upgrade e RF PM e DC: 0L/0R/2R+ cables e Tunnel leak repairs e S&A: EArc final align e EArc/1R+ LCW hoses e DC: cable checks e 2S+ shunt loads e S&A: TC recomb  e 1C dipole removal e S&A: XB network  e Tagger PSS cable pulls	<b>CHL pipe work</b> e Bldg 85 (MCC) Renvtn CHL 2 warm comp commiss All Compressors ON  e Shunt chassis upgrade e RF PM e DC: 0L/0R/2R+ cables e Tunnel leak repairs  e 1R+ LCW hookup e DC: cable checks  e S&A: TC recomb e BSY crate cntrlr e 1C dipole removal e S&A: XB network  e Tagger cable pulls e PSS conduit: tagger e S&A: XD FCAL	<b>CHL pipe work</b> e B85 ceiling cables e Bldg 85 (MCC) Renvtn CHL 2 warm comp commiss  e Shunt chassis upgrade e RF PM e DC: 0L/0R/2R+ cables e Tunnel leak repairs e 7R08 girder out e 1R+ LCW hookup e DC: cable checks  e S&A: 2E+ stnds e TC basepl inst e 2C girder rmv e S&A: XB network e S&A: 5C peds e Tagger cable pulls e PSS conduit: tagger e S&A: XD FCAL e Hall sump pit & pump PM	<b>CHL pipe work</b> e B85 ceiling cables e Bldg 85 (MCC) Renvtn CHL 2 warm comp commiss  e S&A: 1L23 align e 1L23/24 girder inst e Shunt chassis upgrade e RF PM e DC: 0L/0R/2R+ cables e Tunnel leak repairs  e 1R+ LCW hookup e DC: cable checks  e TC basepl inst  e S&A: XB network e S&A: 5C peds e Tagger cable pulls  e Hall sump pit & pump PM e B98 SB-B4	<b>CHL pipe work</b>
Swing		e NE&Tagger ODH sys test	e NE&Tagger ODH sys test				
9	2013-02-24	25	26	27	28	01	02
Owl	LSD: Suhring	LSD: Suhring	LSD: Suhring	LSD: Lauze	LSD: Lauze	LSD: Lauze	LSD: Lauze
Day	<b>CHL pipe work</b>	<b>CHL pipe work</b> e B85 ceiling cables e Bldg 85 (MCC) Renvtn CHL 2 warm comp commiss e C100 VIP PS swaps e Kerr Cell Tests e Shunt chassis upgrade e RF PM e DC: 0L/0R/2R+ cables  e 1S+ girder terminations  e LCW hookup: EArc/1R+ e Leaks: TC e S&A: TC baseplates e 2C rmv  e S&A: XB network e Baseplate formwork e Tagger cable pulls e S&A: 5C peds.	<b>CHL pipe work</b> e Bldg 85 (MCC) Renvtn CHL 2 warm comp commiss  e Kerr Cell Tests e Shunt chassis upgrade e RF PM e DC: 0L/0R/2R+ cables e Leaks: NAB stairs e 1S+ girder terminations  e LCW hookup: EArc/1R+ e Leaks: TC e S&A: TC baseplates e 2C remove  e S&A: XB network e Baseplate formwork e Tagger cable pulls e S&A: 5C peds.  e Hall sump pump swaps e ea6 CAMAC crate <i>Tour: Radcon DOE Tour</i>	<b>CHL pipe work</b> e Bldg 85 (MCC) Renvtn CHL 2 warm comp commiss  e Kerr Cell Tests e Shunt chassis upgrade e RF PM e DC: 0L/0R/2R+ cables e Tunnel leak repairs e 1S+ girder terminations  e 2C remove e S&A XA Compton map e S&A XB Network e Baseplate formwork e Tagger cable pulls  e Tagger leak repair	<b>CHL pipe work</b> e Bldg 85 (MCC) Renvtn CHL 2 warm comp commiss  e Shunt chassis upgrade e RF PM e DC: 0L/0R/2R+ cables e Tunnel leak repairs St. 460+ e 1S+ girder terminations e S&A: EArc final align e LCW hookup: EArc/1R+ e TC Pedestal formwork e Grout party: 2E/2T e 2C remove  e S&A: XB network  e Tagger cable pulls e 5C Pedestal formwork e Tagger leak repair	<b>CHL pipe work</b> e Bldg 85 (MCC) Renvtn CHL 2 warm comp commiss  e Shunt chassis upgrade e RF PM e DC: 0L/0R/2R+ cables e Tunnel leak repairs e 1S+ girder terminations e S&A: EArc final align  e 2C remove  e S&A XB Network e Baseplate formwork e Tagger cable pulls  e Tagger leak repair e UPS Battery Maintenance	<b>CHL pipe work</b>

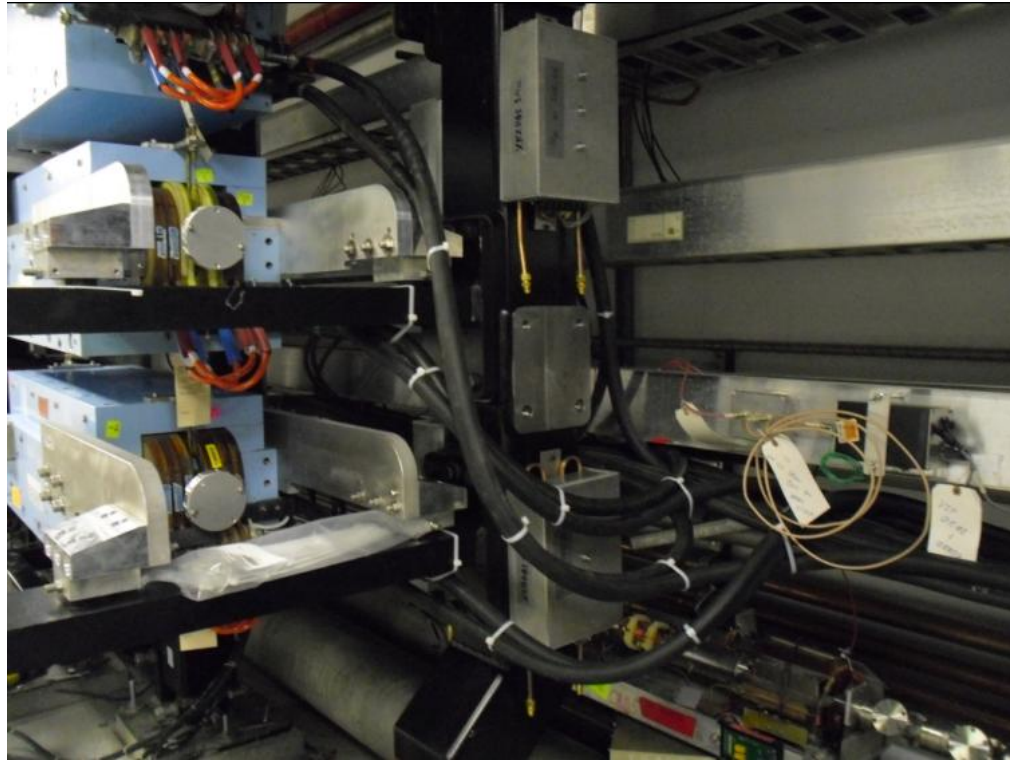


C100-6 into 1L23



## 1R+ Magnet and Hose Installation





2R+ dipole lead installation  
NOTE: parallel runs and  
increased distance above  
OL/OR beamline



Tagger transport stand alignment

# CHL pipe installation







2C quad girders removed



Hall C SOS carriage removal





Counting House  
Sump Pit PM