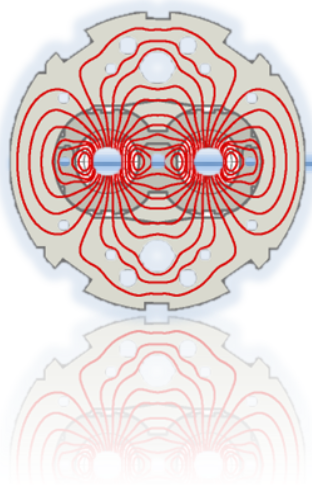


TEMB - 12 January, 2009

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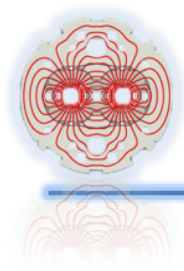


# Status Report of Magnet Work

## Week 02 / 2009

Francesco Bertinelli - TE/MSC

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# Summary 3-4 Week 02/2009

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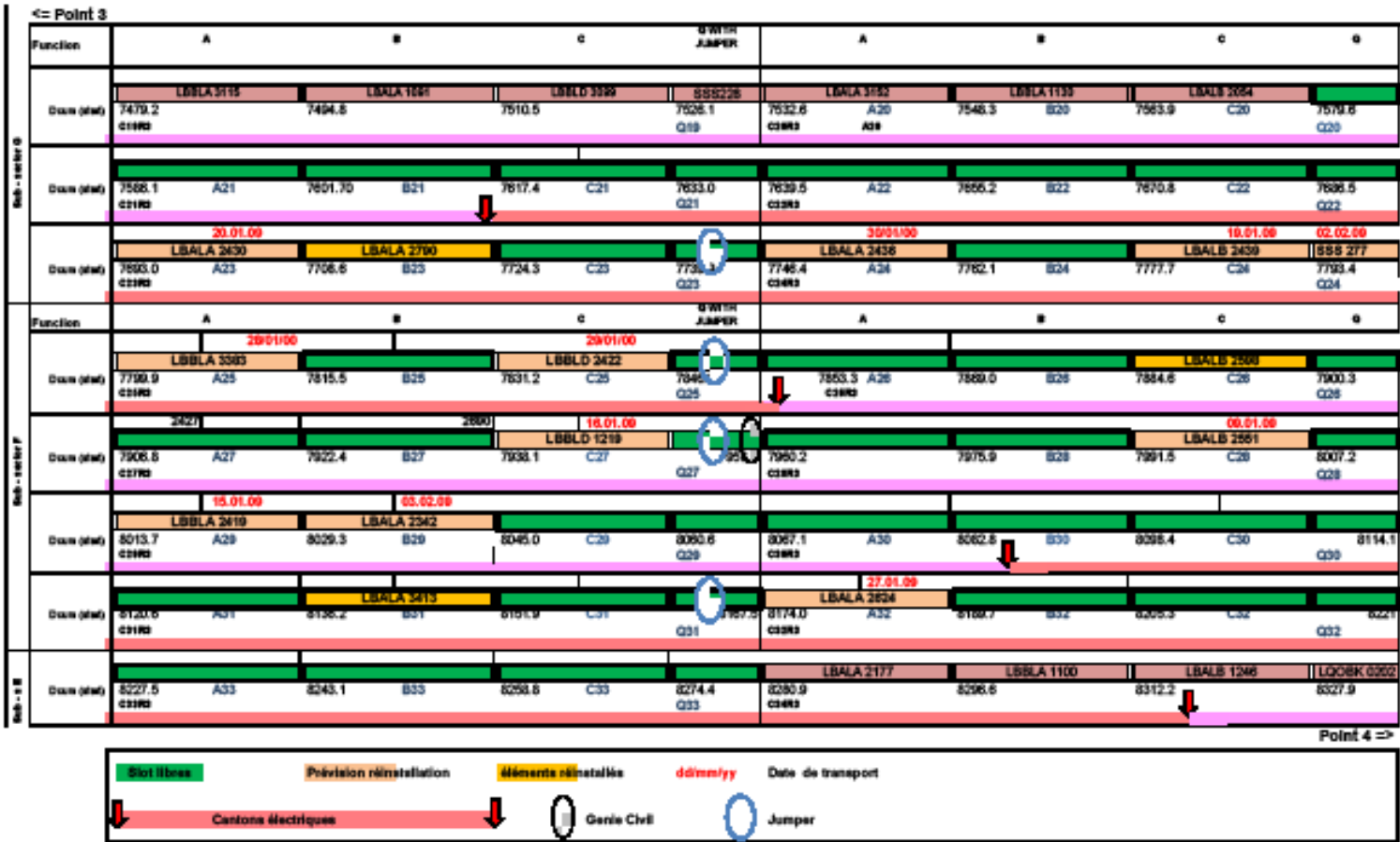
- 3-4 D area:
  - last magnets removed (39 MB, 14 SSS), area empty
  - civil engineering repair done
  - 4 MB reinstalled
  - opportunity for final cleaning (“caniveau”)?
- 3-4 outside D area:
  - PIM cutting for VAC done (1 last requested)
  - cleaning ongoing, green light for welding?
- General IC work:
  - Defined new Quality Control Responsibles, new Worksite Managers, respective roles and responsibilities

# 3-4: D area

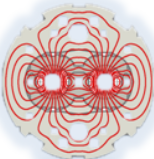
## Secteur 3-4

Situation semaine 02/09 du 05.01.09 au 09.01.09

Reinstallation des aimants semaines 3/09 (12.01.09 au 16.01.09), 4/09 (19.01.09 au 23.01.09) et 5/09 (26.01.09 au 30.01.09)



Courtesy H. Gaillard



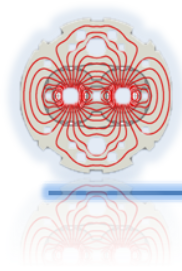
# 3-4: D area

End of D area: C20R3

Transport of C28R3 (on 9 January)



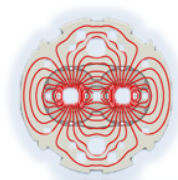
End of D area: A34R3



# Last SSS from 3-4 to surface



The famous Q24R3 in Bdg. 904



# Summary Shutdown Week 02/2009

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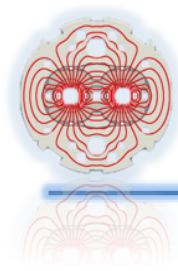
- 1-2:
  - entered on Monday, MB2334 (16R1) disconnected by Thursday
  - transport to SMI2 12 January (racks cryo and QPS still to be removed), then decryostat and open
  - RF ball test: first iteration
  - triplet R1 started (copper braid)
- Stand Alone Magnets (27 off He level gauge):
  - Q6L4 continued (VAC tests)
  - Q5L2 and Q6L2 started cutting: one team only
  - 2-3 not available Week 03, continue in R1 instead
- 5-6: enter Week 03
  - He level guards arc SSS
  - 3 connection cryostats
  - RF ball test

# Stand Alone Magnets



Q6L4: First He level gauge intervention

Courtesy J. Mazet, J.P. Tock

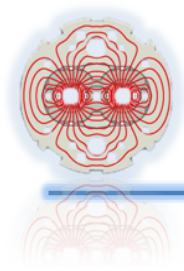


# Summary Surface Week 02/2009

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- General:
  - updating planning schedule, detailed by magnet
- SMI2:
  - MB2430 blocked for installation last Friday: spider investigation ongoing
    - transport and installation will restart next Wednesday
- Bdg. 180
  - finish decryostating last 2 MB for 3-4 in Week 03
- Bdg. 904
  - finished last SSS for 3-4





# Last SSS for 3-4 in Bdg. 904



# Finishing decryostating for 3-4

