

Just for the Record....

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- The last cluster to be commissioned was the cluster A in May 2004. Magnets already tested earlier (3061, 3117) were brought in onto A1 & A2 for Re-tests & verify the new cluster electronics, mechanical issues, configuration in CFB & cryogenics etc.
Commissioning was still going on 27th May 2004. See below:

http://project-sm18testcoordinators.web.cern.ch/project-sm18testcoordinators/Minutes/2004/TC_minutes_2004-05-27.doc

http://sm18-operation.web.cern.ch/sm18-operation/Schedules/Tues_Meetings2004/Meeting_Week%2021_2004.doc

- The full 12 new benches with new CFB's came on the air in June 2004. ***The first New Magnet (3161) on new cluster A2 was tested in the first week of June 2004.***
- Before June 2004, many records were broken, based on the available benches.**

Magnet Tests Records in 2004

1-8 Feb 2004	Seven Magnets from six Benches in one week (C1, E2, F1, F2, D1, D2) <i>Apollo, Sridhar, Kevin, Ram Kumar, Patil</i>
1-7 March 04	Nine Magnets from seven Benches in one week <i>Bhunia, Ismael, John, George Henry,</i>
4-11 April 2004	Eleven Dipoles from nine Benches in one week <i>Marco, Awale, Florence, Nair, Patil, Khare, Pareek</i>
25-31 July 2004	Thirteen Magnets cold tested + Record of one SSS in nine days <i>Patil, Surendran, Mishra, Eric, Ismael, Martin, Gupta</i>
5-11 Sept 2004	Thirteen Magnets from 12 Benches in one week <i>Ismile, Surendran, Martin, Marco</i>
14-20 Nov 2004	Sixteen Magnets from 12 Benches in one week <i>Martin, Surendran, Gupta, Amitava Roy, Keshyap, Mishra, Dave Allen</i> see: http://bulletin.cern.ch/eng/articles.php?bullno=50/2004&base=art#Article2

