

L1Calo Operations Summary

Murrough Landon
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- LHC
- ATLAS
- L1Calo



LHC

- Sticking to lower bunch intensities
 - Despite "Mini Chamonix" optimism, problems with vacuum
 - But better emittance from SPS => record lumi anyway
- Many short fills
 - Ended by variety of faults: RF trips, UFOs, single event upsets in inadequately shielded electronics
 - Currently LHC off due to cryo problems
 - However it was still a record week, but instantaneous and integrated luminosity



ATLAS/Operations

- ATLAS working fairly smoothly
 - Accesses for RPC, MDT, TRT
- News from the OPM meeting
 - Nothing affecting L1Calo?
 - Return of old technology...
 - Problem with temperature sensors in the gas room
 - The SLIMOS is now periodically looking at an old style thermometer



L1Calo Activities

- Receiver gains updated for 8 LAr towers (HV change)
- Problems with two receiver crates (within 5 mins)
 - TileC (HadBarrelC) and EMBarrelA
- Otherwise smooth L1Calo operation
- Monitoring changes
 - Old and hardly used GNAM monitoring removed
 - AthenaPTs all moved to TDAQ monitoring machines
 - Our monitoring PCs in USA15 are waiting for new tasks...