



# MINOS+ Status Report



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All Experimenters' Meeting  
November 2, 2015



# Near Detector



## DAQ

- No issues

## Electronics/Detector issues

- Replaced master crate 3 fan pack last Monday 10/22
  - Replacement took longer than expected
  - Lost 1 hour of beam
- A few intermittent cold/hot channels
  - Will try power cycling the Minder crates during some (short) beam off time
  - If unsuccessful, we'll replace the Minder boards at the next opportunity



# Far Detector



## DAQ

- No issues



## Electronics/Detector news

- The Magnet Super Module 1 (SM1) tripped Saturday afternoon around 3:00 pm
  - Expert was able to recover from the glitch in about an hour
  - It is not yet clear why this happened but does not look like a damaged coil, as first suspected.



- Data are being reconstructed with correct beam/target parameters
- New Data Quality expert is working on updating beam spectrum plots
- Live Times are:
  - ND 98% POT fraction; 98% livetime
  - FD 97.6% POT fraction; 98% livetime
    - FD magnet glitch; some beam spill information missing in beam database.