



MINOS Status Report



- Detector and Magnet ON
- Running new DAQ continuously since past December
- Calibration and Data Quality groups compared the most recent data taken with the new-DAQ and with the old-DAQ and signed off the new-DAQ for data taking.



MINOS Status Report



- Still investigating issues while taking calibrations with new DAQ
 - Anomalous pedestal patterns
 - Introduced bug in code that crashed DAQ simulating a VTMs hardware problems. Backed out to working version.
- General plan is to address and fix any hardware issue to keep detector ready for beam
 - 1 hot channel in Crate 7
- Improved reports on bad channels
- Spares situation
 - 4 Minders to be repaired at Argonne
 - 3 VTMs



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- Near Detector New Networking Rack Update
 - partial ORC review passed last Tuesday, 06/11
 - CD still installing cables between old-new networking racks
 - plan is to be done this week



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- Smooth DAQ running for the past four weeks
- VARC's board repairs underway at Soudan
 - 10 repaired ! 5 to go
- No other issues known



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- Regular Shifts are underway
 1. Ensure shift protocol is in place
 2. Identify any outstanding issues
 3. Confirm ability to take good data when beam arrives
 4. Working on certifying Remote Shift Locations:
 1. GOIAS (Goiania, Brazil), certified
 2. BNL, will test again
 3. Manchester, UK
 4. Austin, Texas
- New co-RunCO: Xinjie Qiu