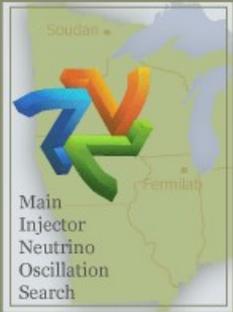


NuMI-MINOS Status Report - Nick Graf



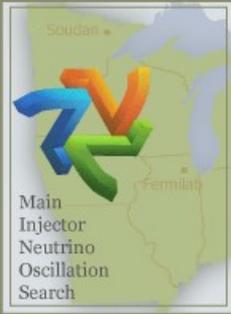
NEAR DETECTOR



Near Detector

- Live Time: 93.4% for Monday April 18 through Sunday April 24
- Sump pump at base of shaft failed just before noon on Wednesday
 - Automatic switch to second pump failed
 - Feeds water into magnet LCW system
 - Magnet and some front end electronics racks tripped off from overheating
 - Down for ~1.5 hours while manually switching pumps, turning magnet/electronics back on
 - Pump and switch repaired
- DAQ stable
- Electronics stable

NuMI-MINOS Status Report - Nick Graf



FAR DETECTOR



Soudan: Last week

- Electrical heaters added, temperature and humidity near normal
- Fiber optic cable repaired
- Underground GPS working
- Chiller system is functioning
- Plan for repairing sprinkler system approved
- Networking hardware removed after fire has been reinstalled

This week

- Get detector and environment monitoring back online
- Start turning on electronics
- Work on repairing sprinkler, coil will remain off until this is finished and fire department has performed inspection
- Continuing to run hot water through coil to dry out
- Very limited access starting next week for reconstruction work in shaft