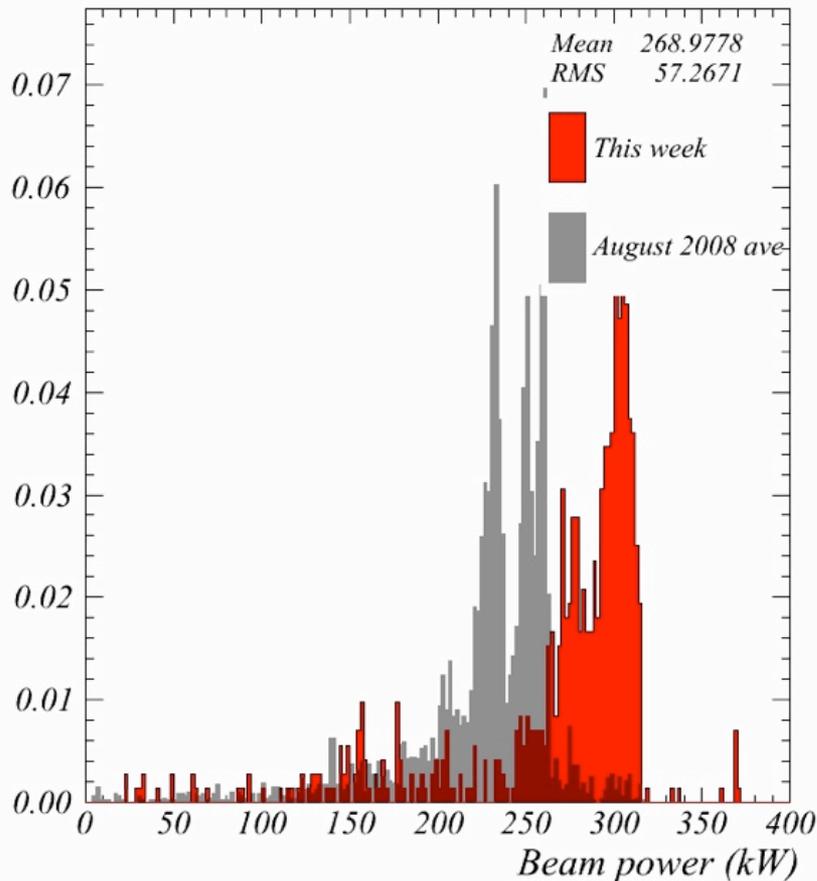


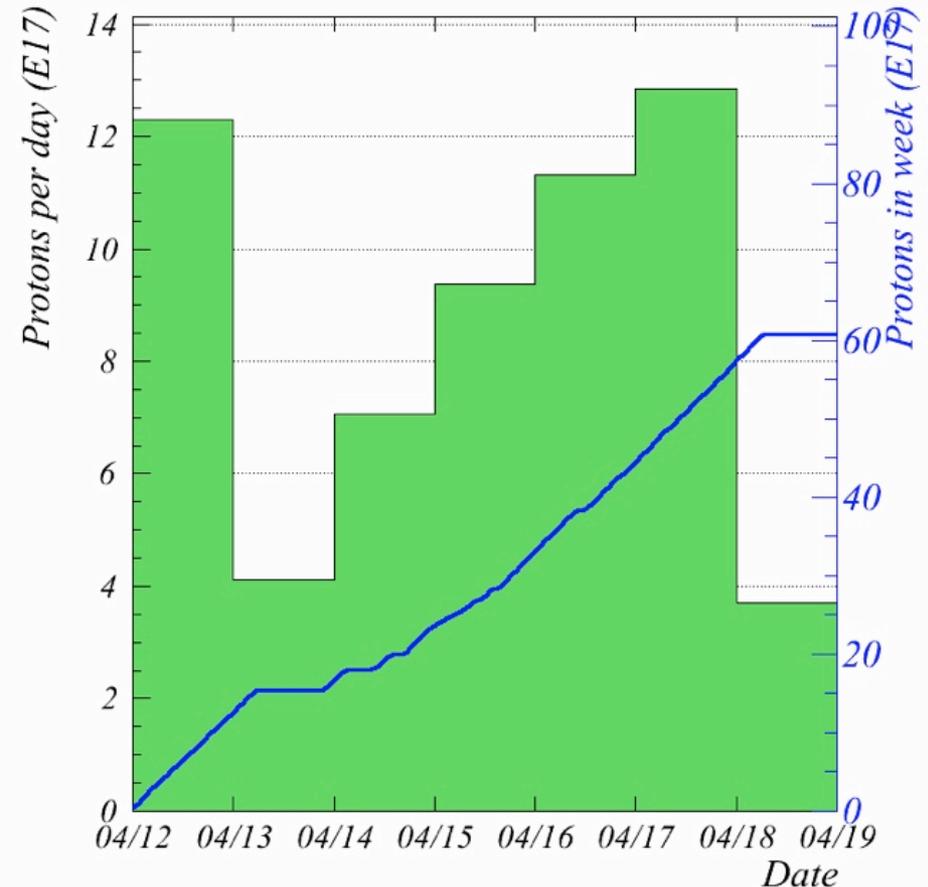
NuMI-MINOS Status Report - Christopher White

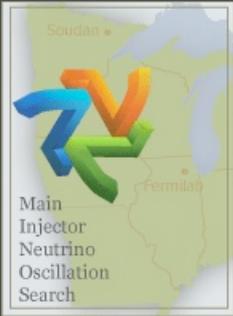
NuMI: Not the best week, but not the worst...

Week ending 00:00 Monday 19 April 2010



Week to 00:00 Monday 19 April 2010



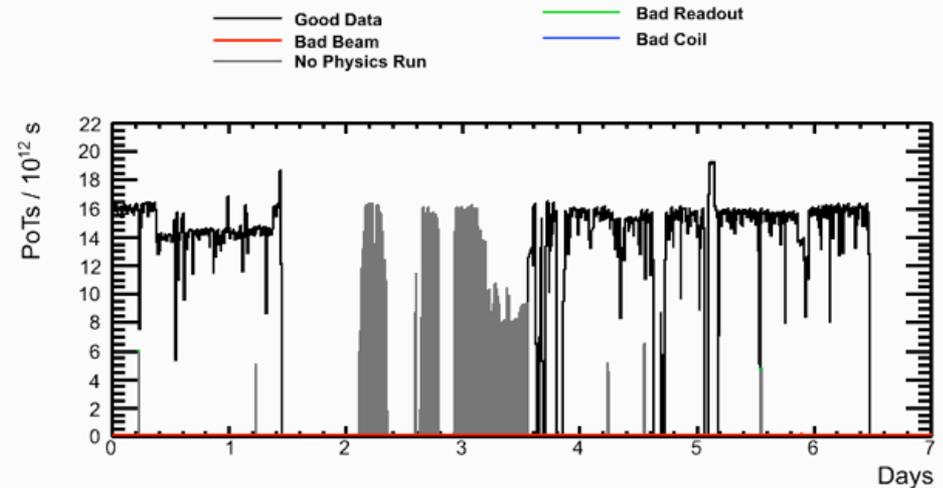


NuMI-MINOS Status Report - Christopher White



Near Detector
82.9% live

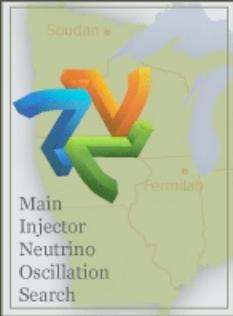
Start: Mon, 12 Apr 2010 00:00:00 End: Mon, 19 Apr 2010 00:00:00



Scheduled power outage last Tuesday.

Recovery from outage was not complete until Thursday.

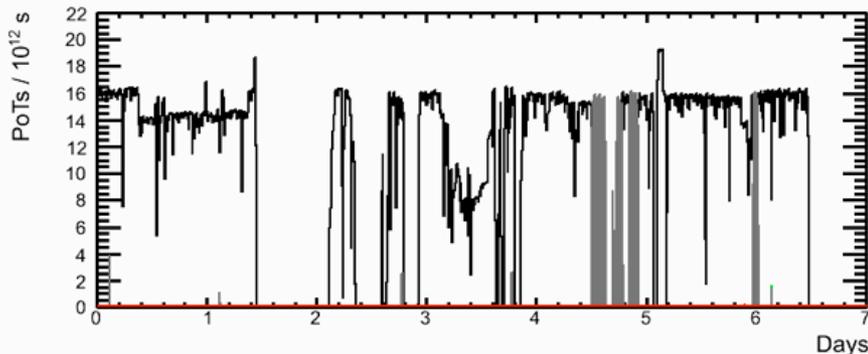
- “giggle” RPS system to get it reset
- DAQ system needed a bit of TLC, but otherwise started OK
- Timing crate CPU failed to boot. Kerberos update from Aug '09 at fault.



NuMI-MINOS Status Report - Christopher White

Start: Mon, 12 Apr 2010 00:00:00 End: Mon, 19 Apr 2010 00:00:00

— Good Data — Bad Readout
— Bad Beam — Bad HV/Coil
— No Physics Run — Bad GPS



Far Detector
93.6% live

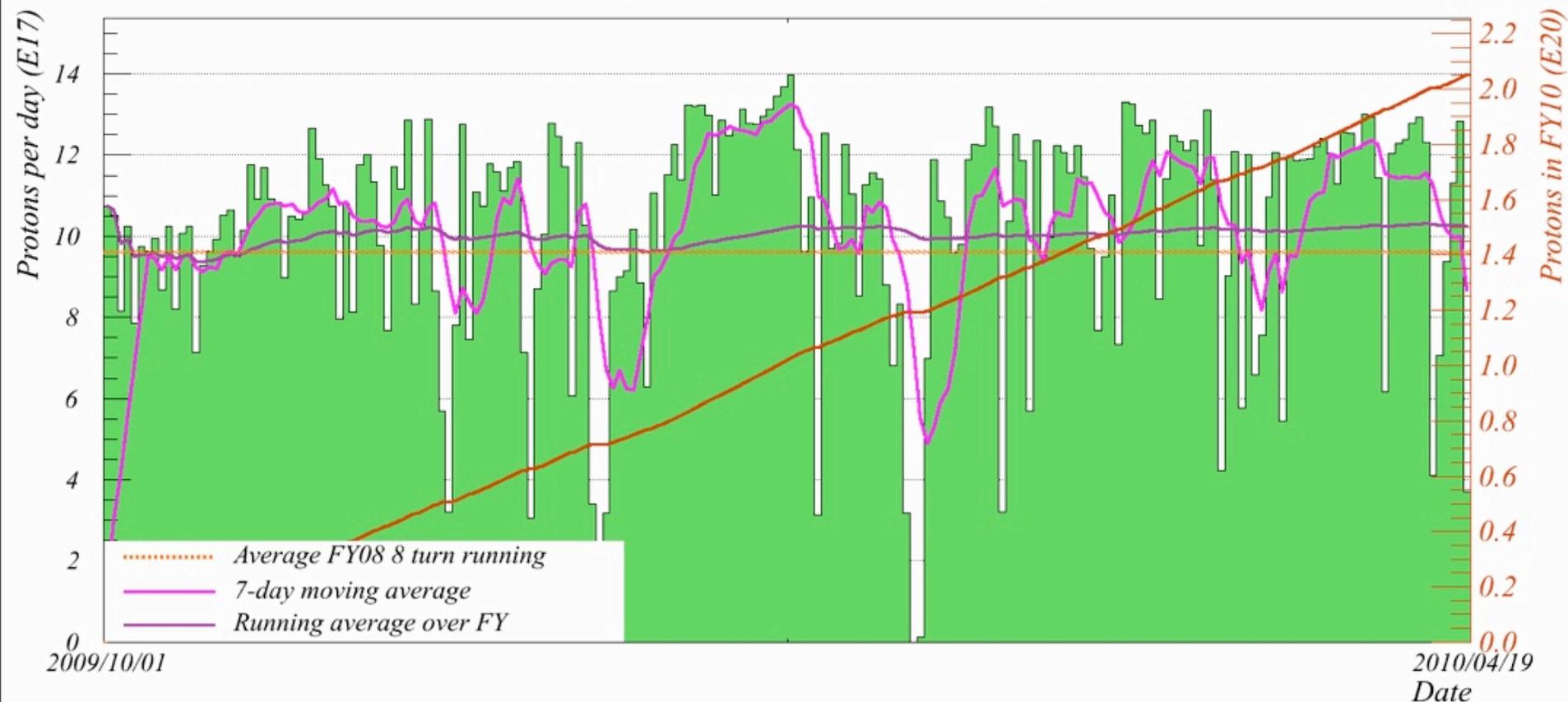
DAQ hardware failure on Friday morning. Identifying the problem was difficult (PVIC).
90 minutes after first repair, independent hardware failure (ROP).
Intermittent network problems since Friday as well (ongoing issue).

Protons on Target for FY10

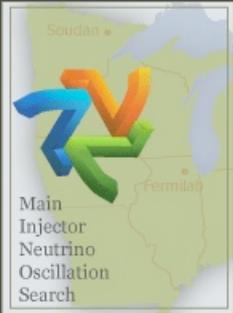
RHC: 1.74×10^{20} POT
FHC: 0.30×10^{20} POT

FY09: 2.18×10^{20} POT

FY10 NuMI protons to 00:00 Monday 19 April 2010



NuMI-MINOS Status Report - Christopher White



Protons on Target (since 2005)

Total NuMI protons to 00:00 Monday 19 April 2010

