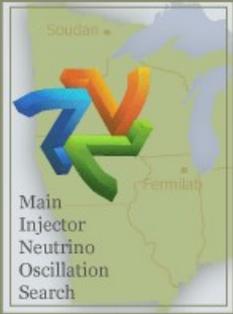
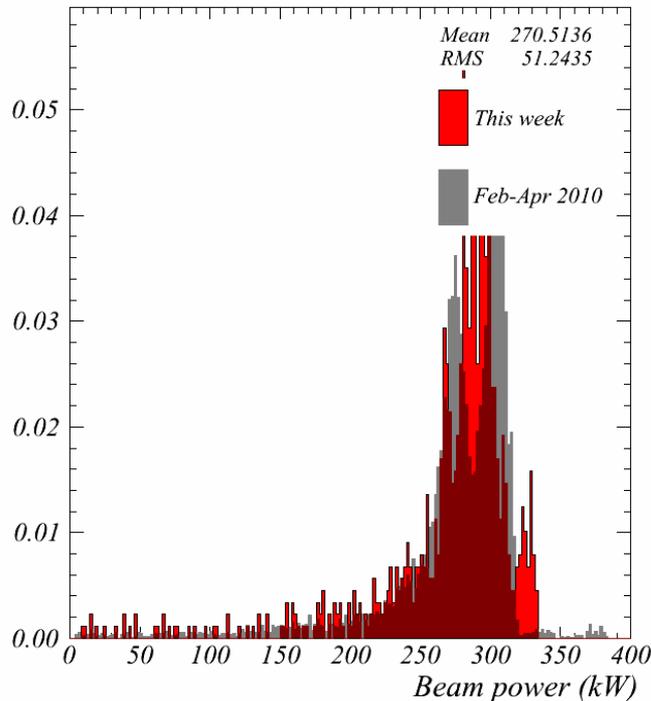


NuMI-MINOS Status Report - Nick Graf

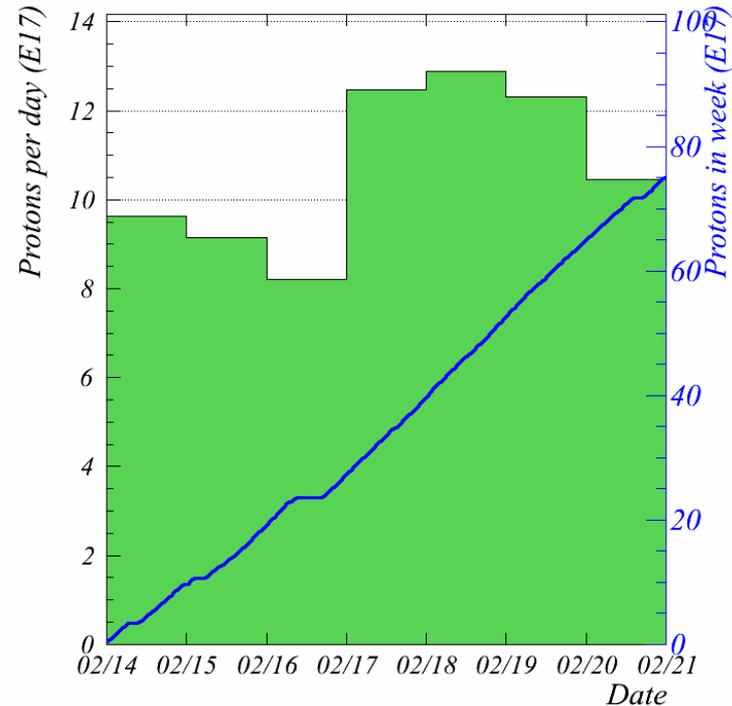


7.5e18 POT collected. Network storms caused some loss of beam data.
Monday: Safety system ground fault, beam down ~3.5 hours.
Tuesday: Linac/Booster problems, beam down ~3.4 hours.
Wednesday: Problem with Q105 quad, beam down ~7.9 hours.
Sunday: Linac PS trip, beam down ~3.2 hours.

Week ending 00:00 Monday 21 February 2011



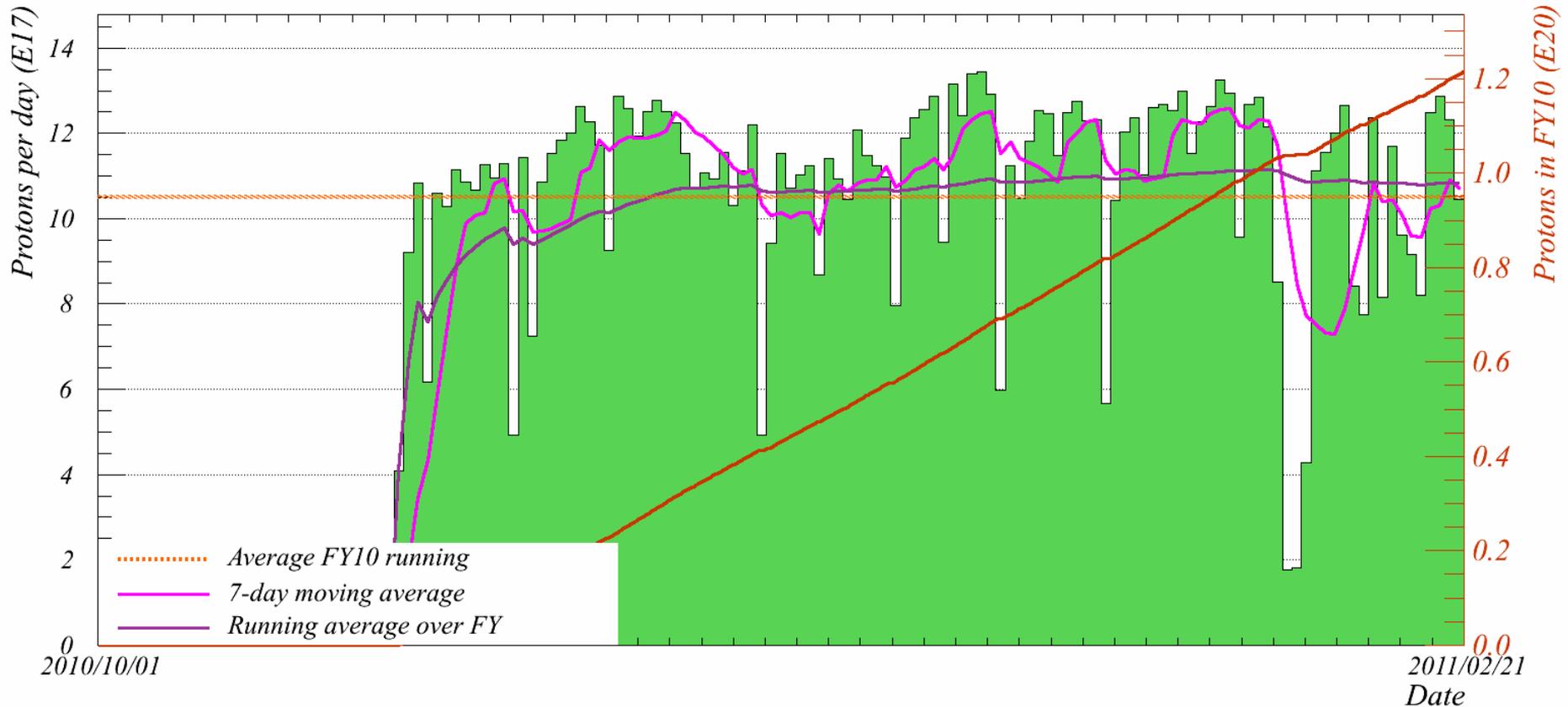
Week to 00:00 Monday 21 February 2011



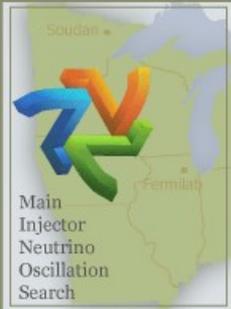
Protons on Target for FY11

FY11: 1.21×10^{20} POT

FY11 NuMI protons to 00:00 Monday 21 February 2011



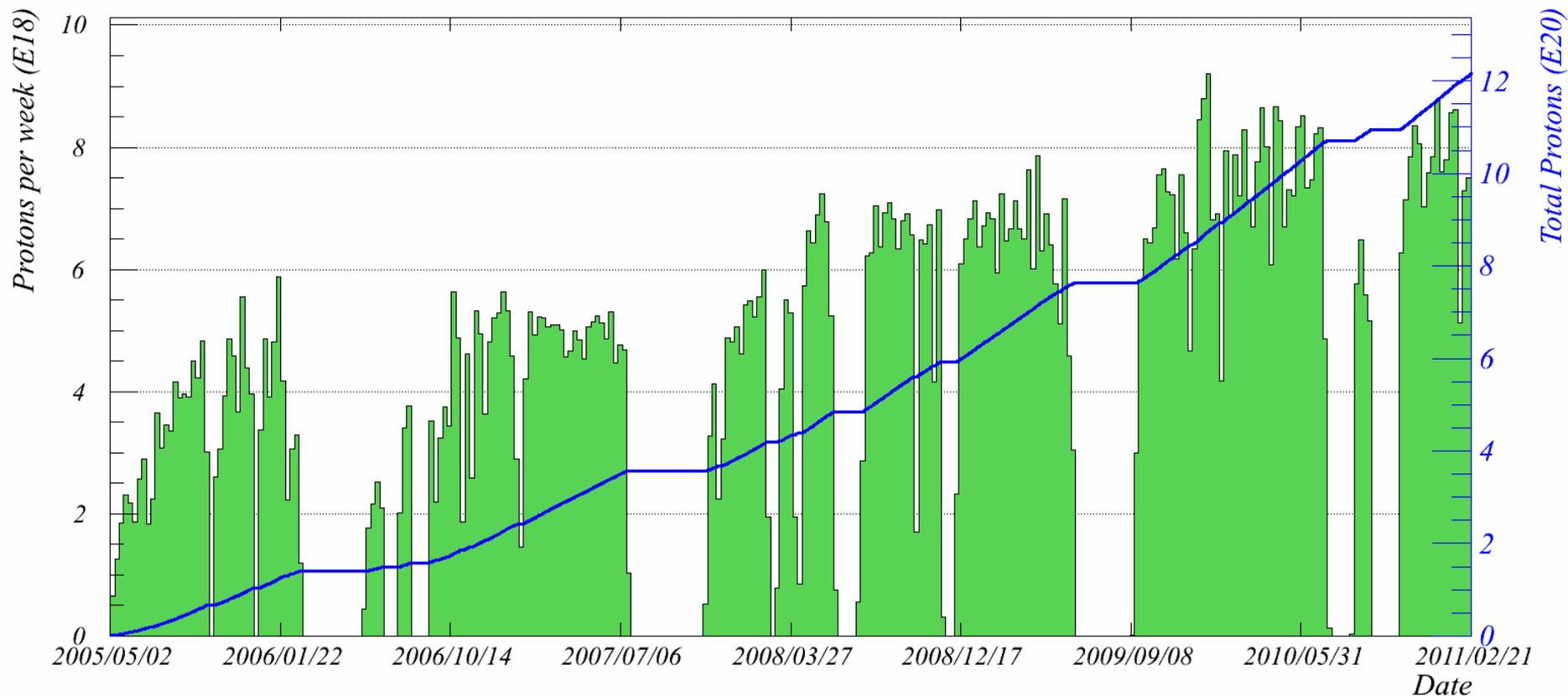
NuMI-MINOS Status Report - Nick Graf



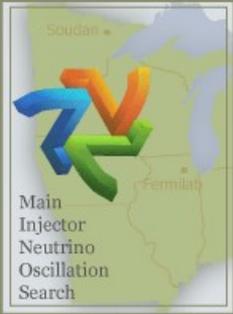
Protons on Target (since 2005)

12.2×10^{20} POT

Total NuMI protons to 00:00 Monday 21 February 2011



NuMI-MINOS Status Report - Nick Graf



NEAR DETECTOR



- ND Live Time: 98.9%.
- No major problems.

FAR DETECTOR



- FD Live Time: 97.1%.
- Excessive router load causing switches to block traffic for 2s.
- DAQ restart every 3 hours → Pedestal run.
 - Started Thursday morning.
 - Implemented temporary fix over weekend.
 - Software bug. Rebooted router to roll back to older version at 14:00 today.