



# MINOS Status Report

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All Exp Mtg  
19-Jun-06

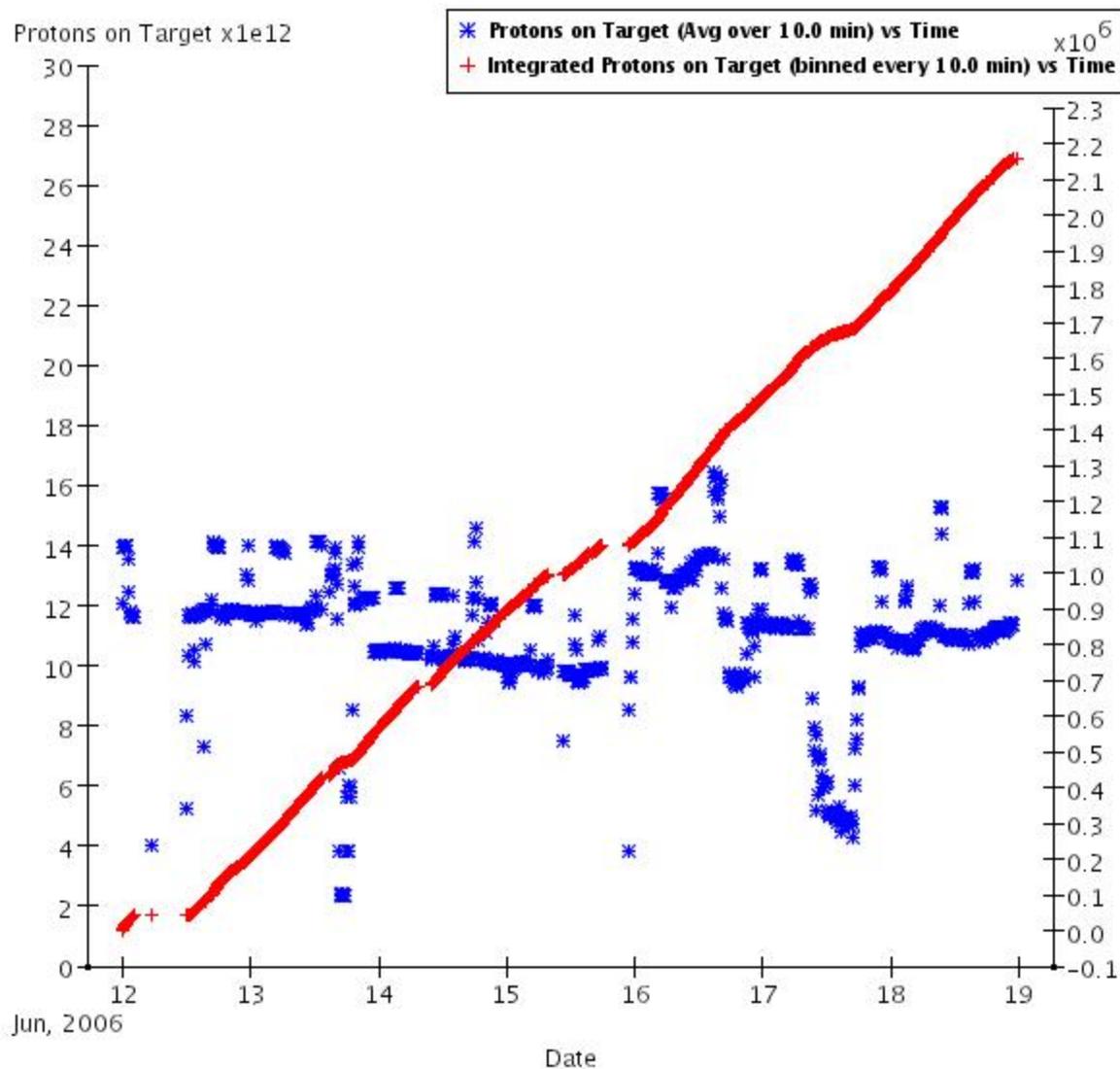
- Fairly smooth week
  - Steady  $\sim 1.2 \text{ E13}$  per pulse
  - Cycle time fairly consistently at  $\sim 2.5\text{s}$
- We are running with the target at High Energy position
  - Stay here to accumulate  $15 \text{ E18 POT}$
  - Currently have  $2.16 \text{ E18 POT}$
- Access to NuMI Target Hall & DK tunnel Wed AM
  - Walk-through inspection by LBL group contracted to perform sampling and analysis for tritium



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Protons on Target (Avg over 10.0 min) vs Time



POT vs time for  
the week

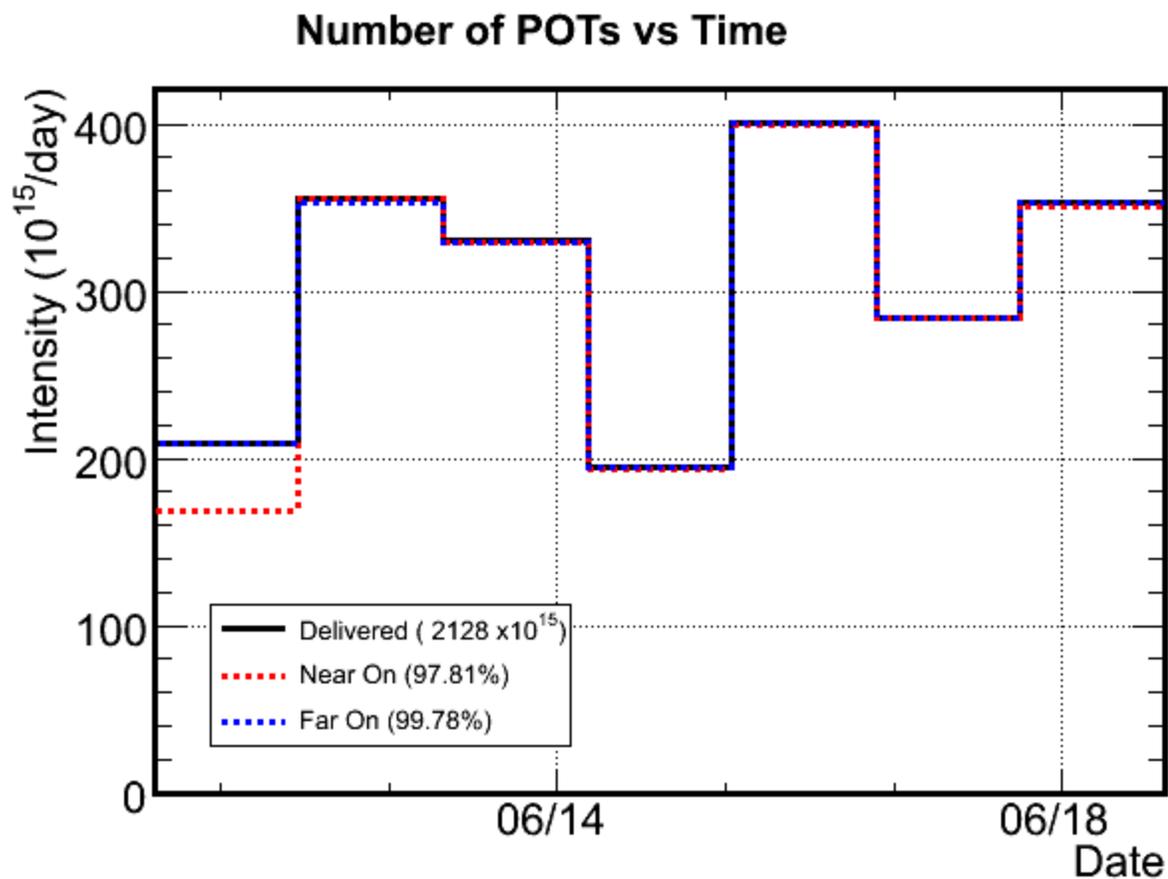
2.16 E18  
Integrated POT  
for the week



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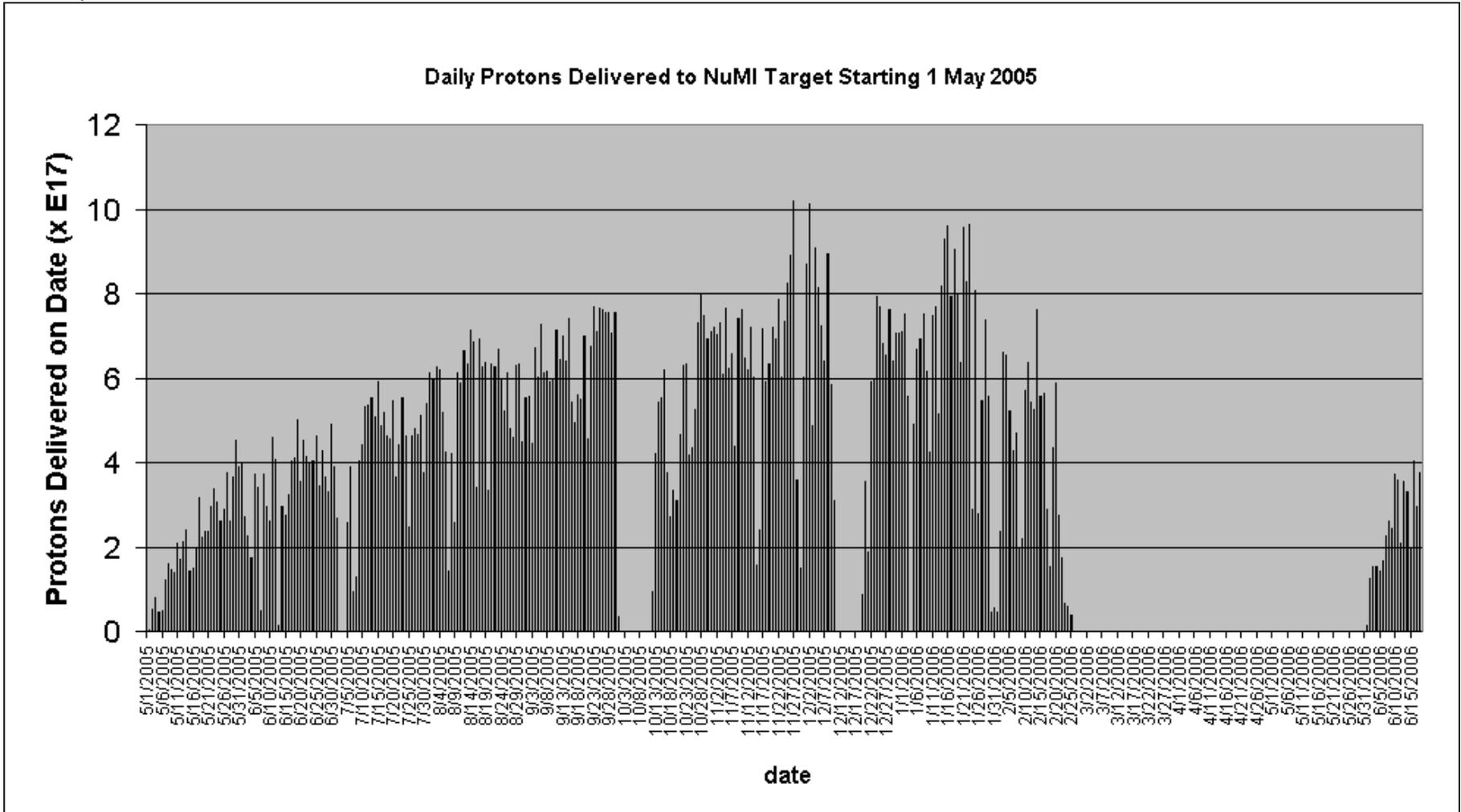
## Detector up-time during beam





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Total since May/05 1.44 E20 pot  
(1.39 E20 delivered before June 2006)