MiniBooNE Report

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for the MiniBooNE collaboration

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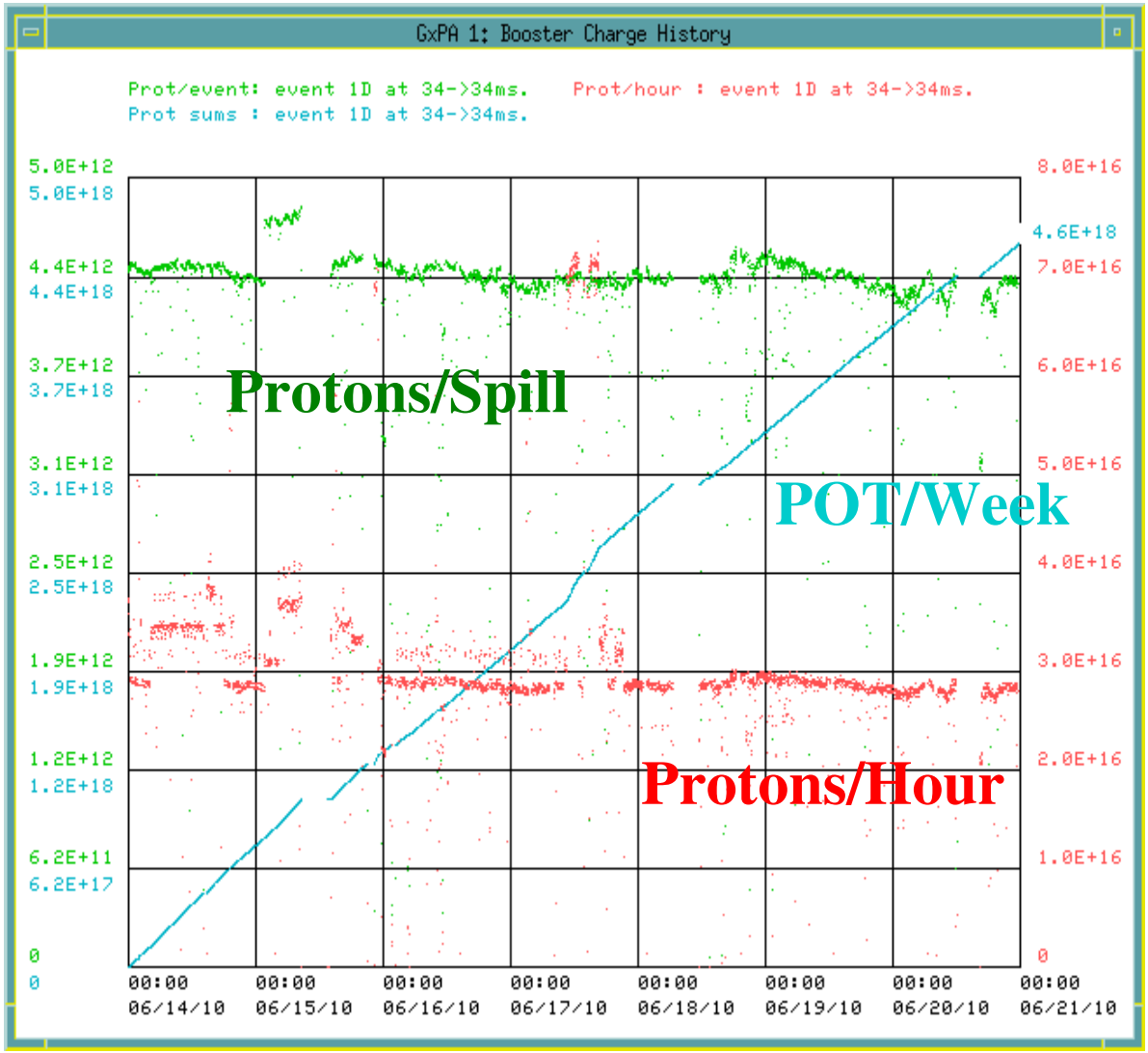
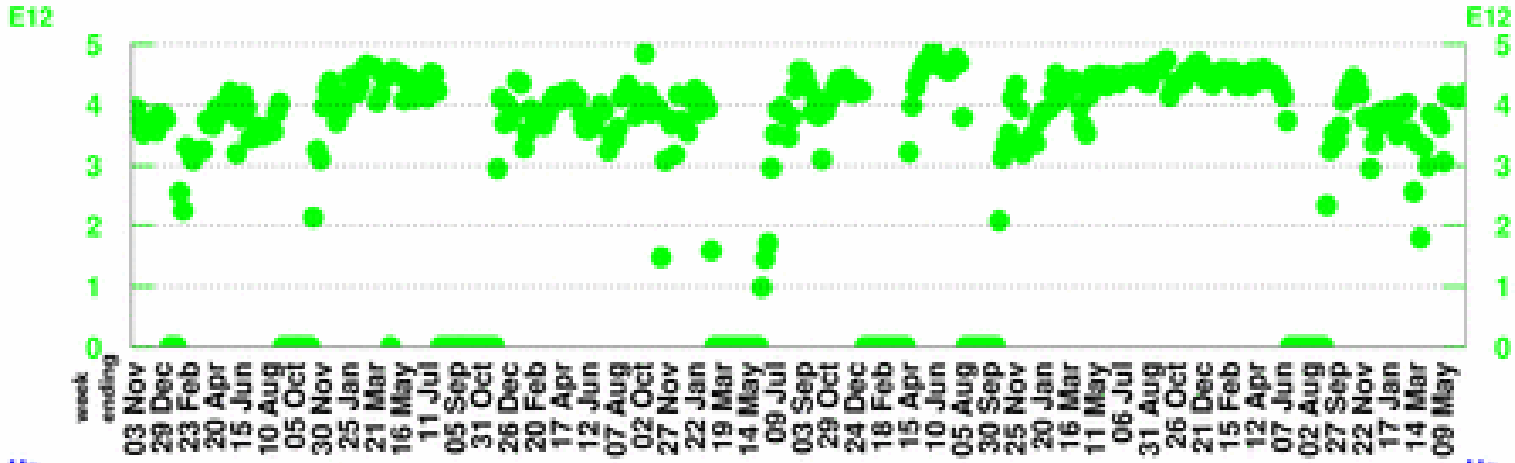
Beam summary 06/14/10 - 06/21/10

- Beam downtime:
  - 6hr, MI12 HVAC work (06/15)
  - 5hr, Booster access (06/18)
  - 4hr, Linac problems (06/20)



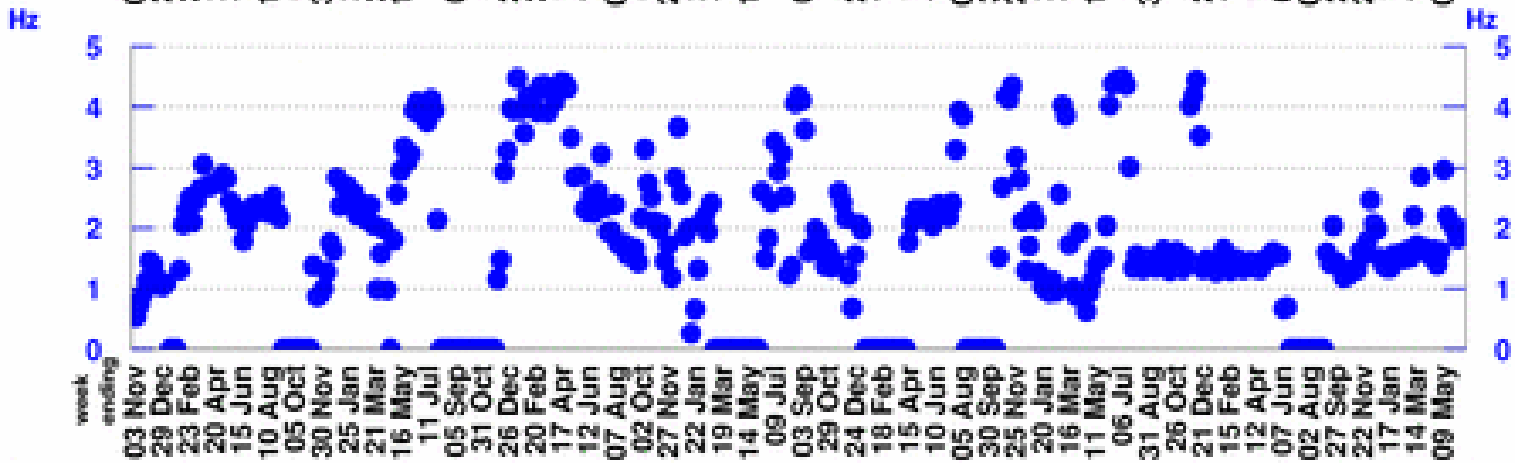
06/14/10 - 06/21/10



POT per Horn Pulse

Largest week: 4.89 E12

Latest week: 4.18 E12

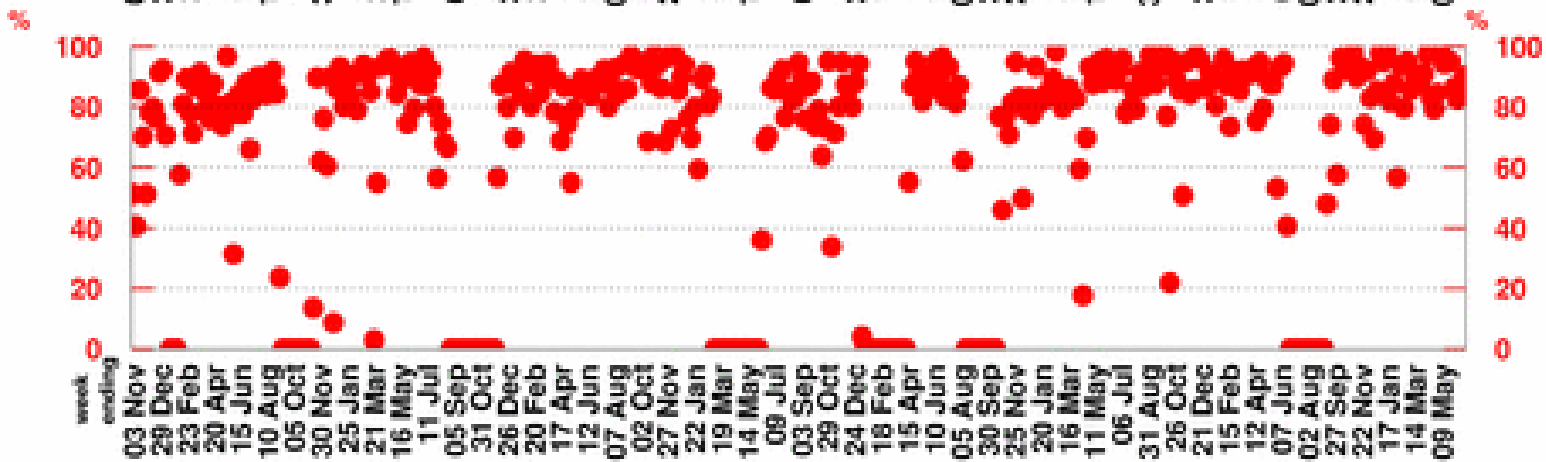


Horn Rate

(for time periods with beam)

Largest week: 4.48 Hz

Latest week: 1.97 Hz

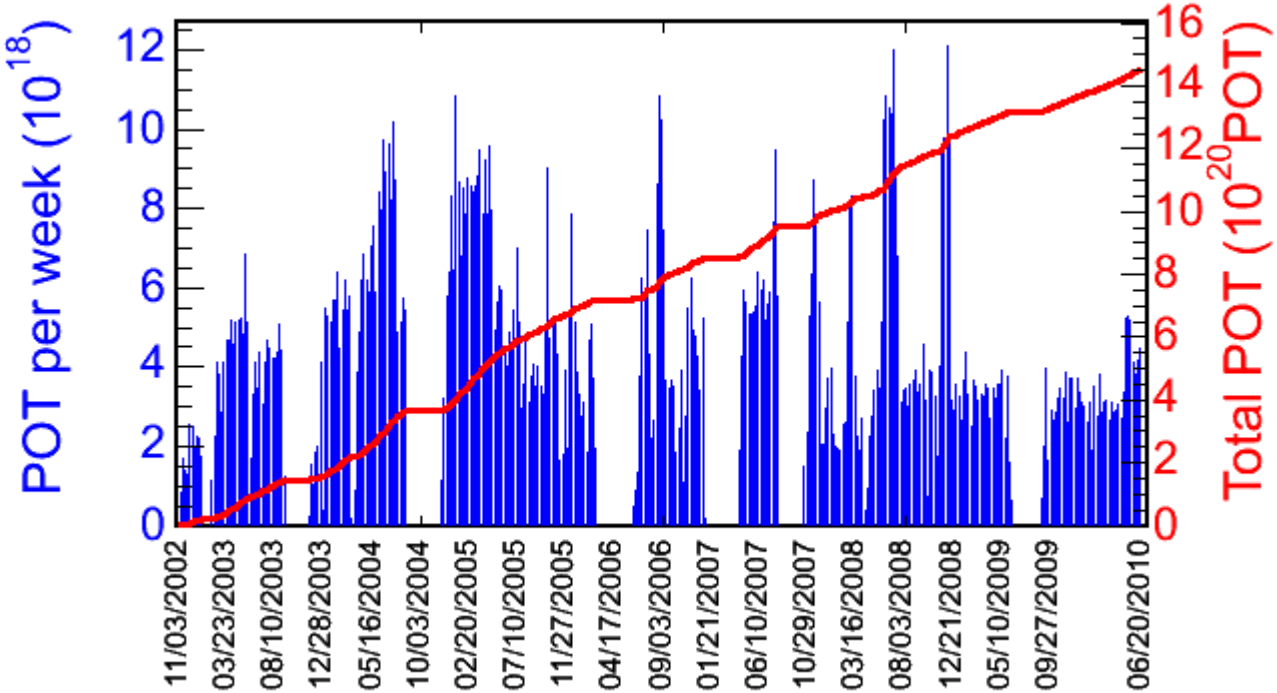


Beam Uptime Fraction

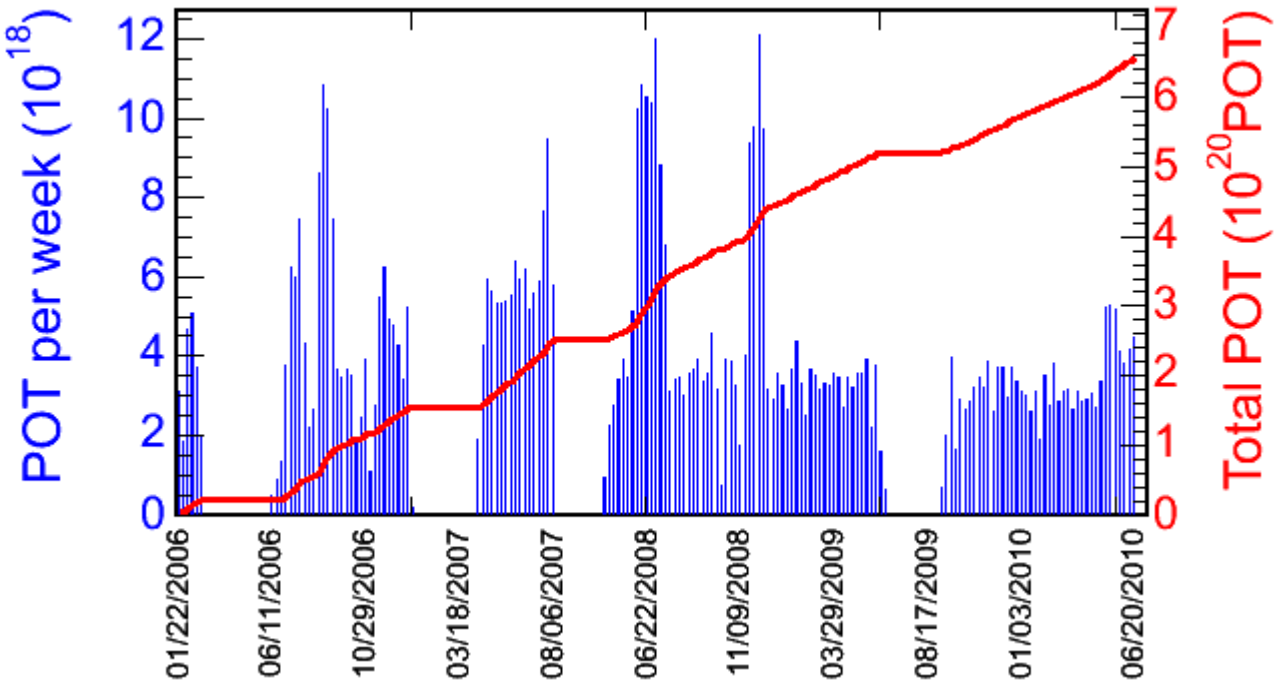
(fraction of time with beam)

Largest week: 98.9 %

Latest week: 90.2 %

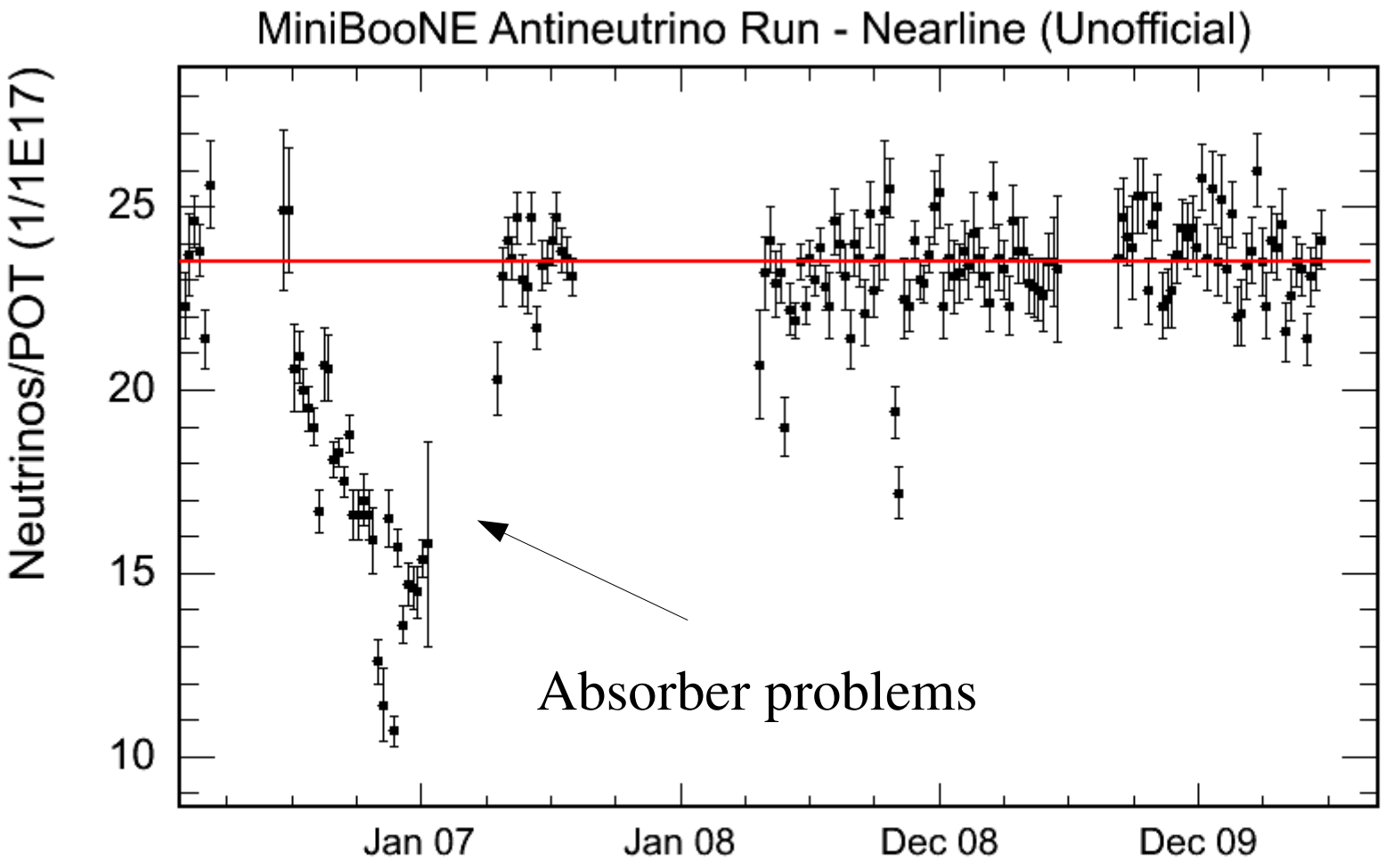


Neutrino + Anti-neutrino run



Anti-neutrino run

Last week POT: 4.48e18

Delivered POT: 6.57e20

AntiNeutrinos/POT unofficial