MiniBooNE Report

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for the MiniBooNE collaboration

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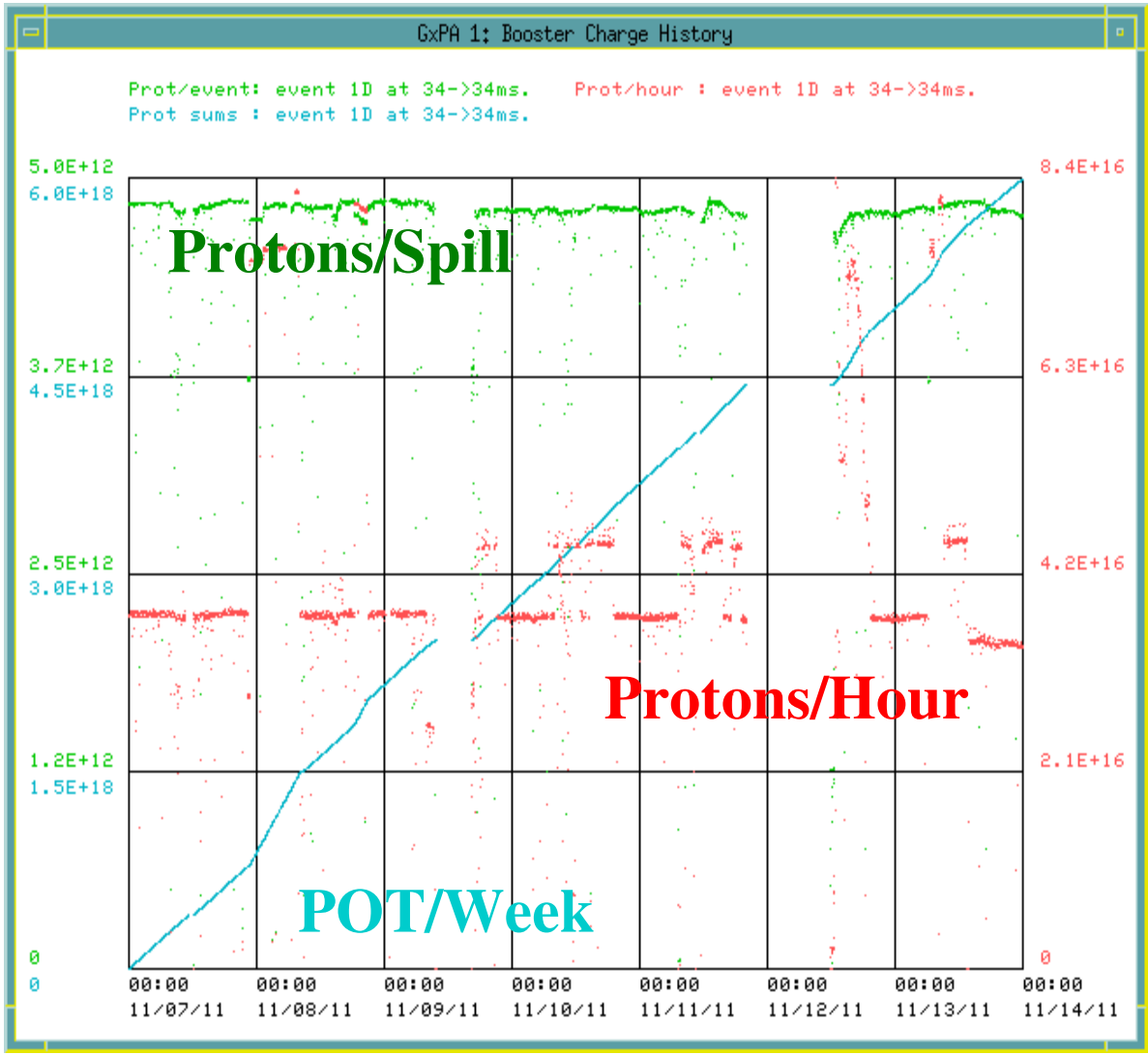
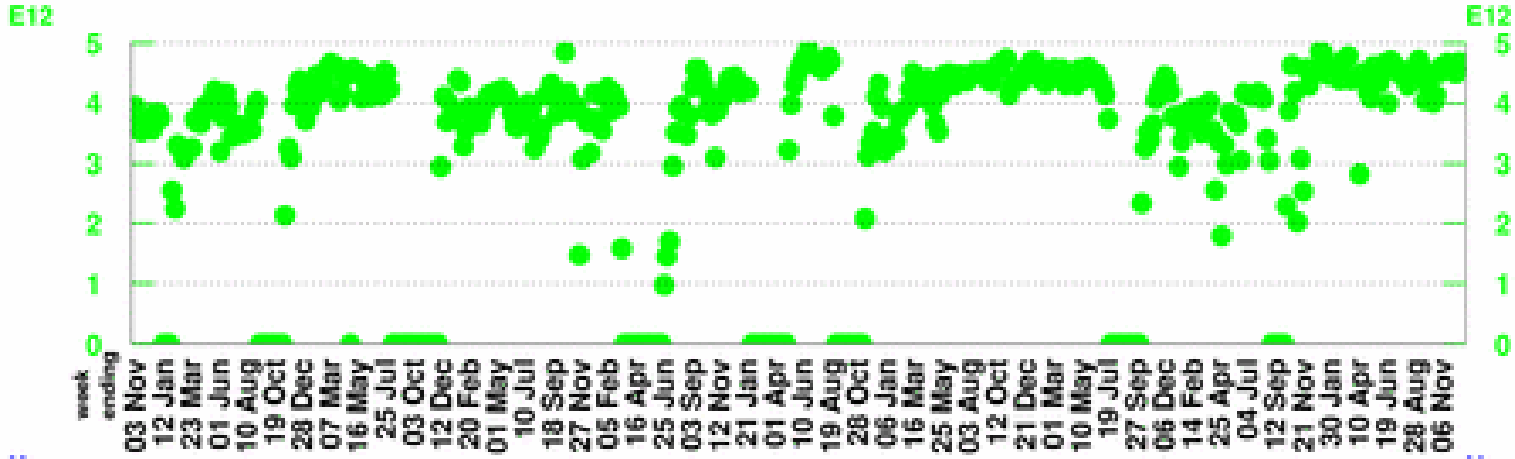
Beam summary 11/07/11 - 11/14/11

- Beam downtime:
  - 7hr, MI work/MI12 access (11/9)
  - 16hr, MI problems (11/11,12)



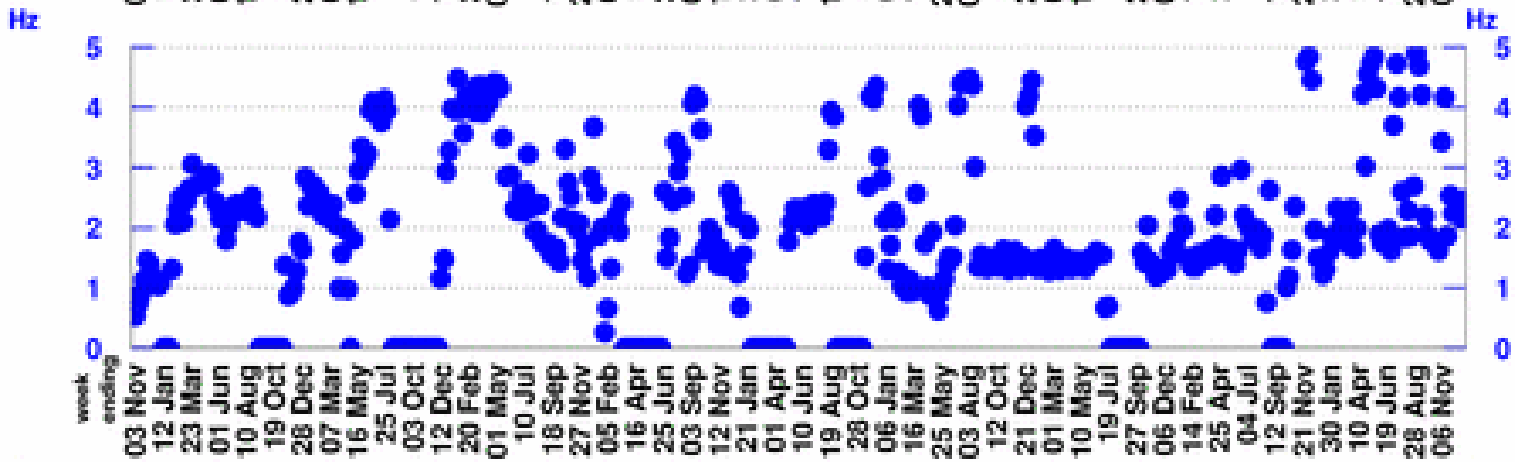
11/07/11 - 11/14/11



POT per Horn Pulse

Largest week: 4.89 E12

Latest week: 4.65 E12

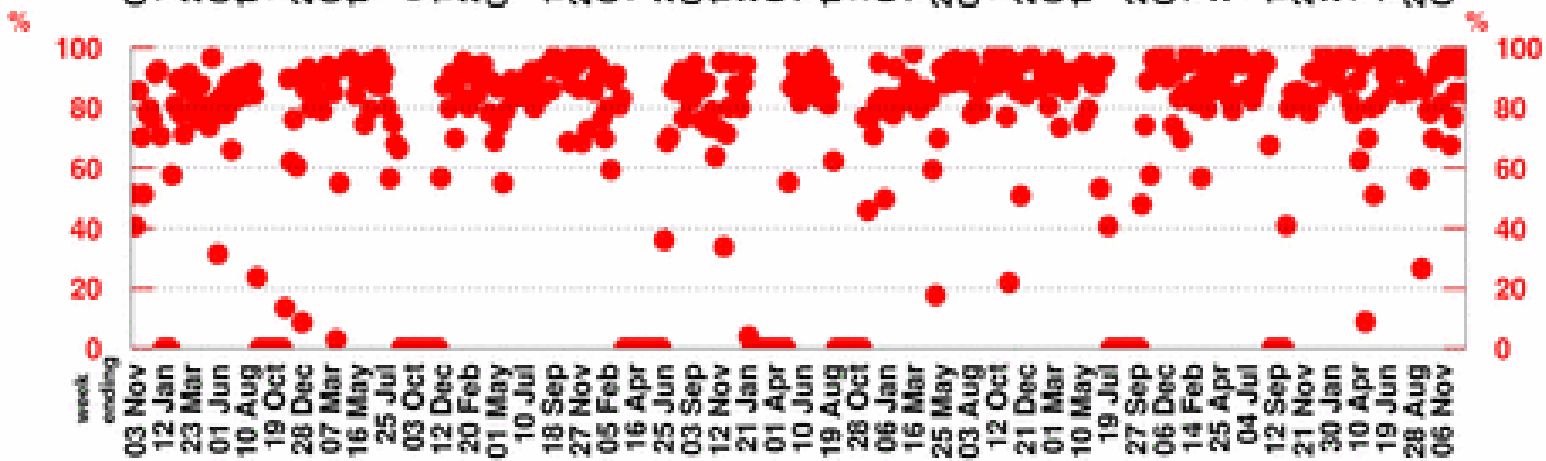


Horn Rate

(for time periods with beam)

Largest week: 10.33 Hz

Latest week: 2.47 Hz



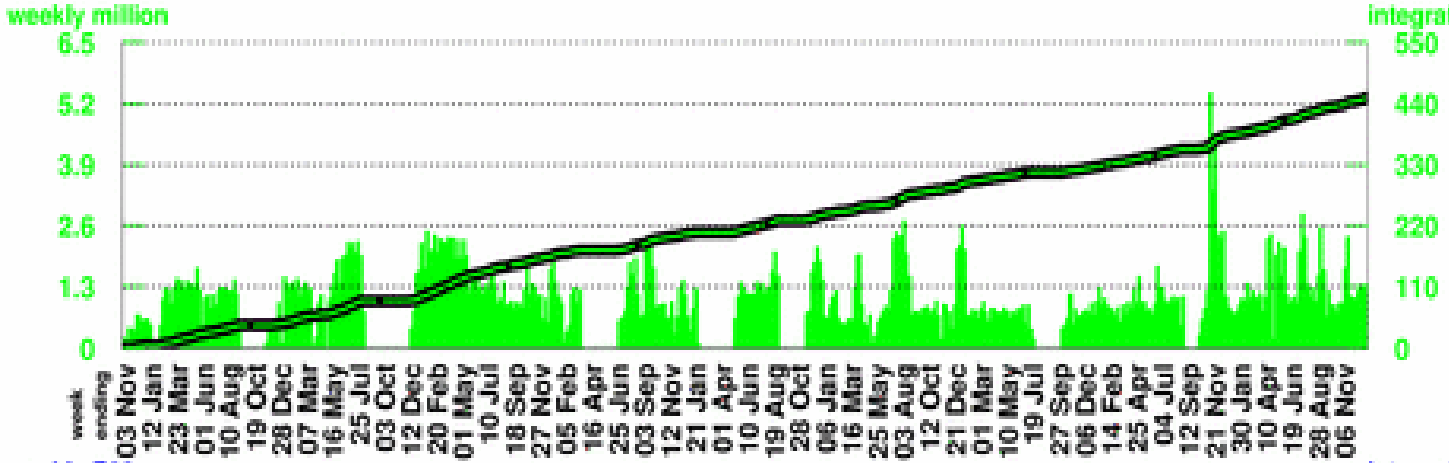
Beam Uptime Fraction

(fraction of time with beam)

Largest week: 98.9 %

Latest week: 84.9 %

11/07/11 - 11/14/11

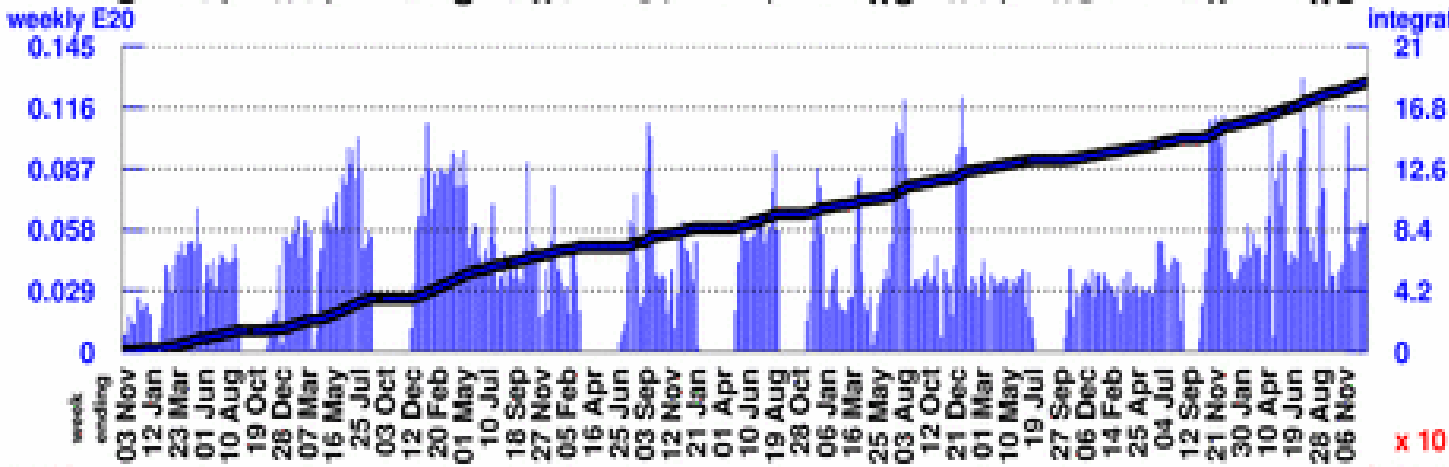


Number of Horn Pulses

To date: 450.3 million

Largest week: 5.41 million

Latest week: 1.31 million

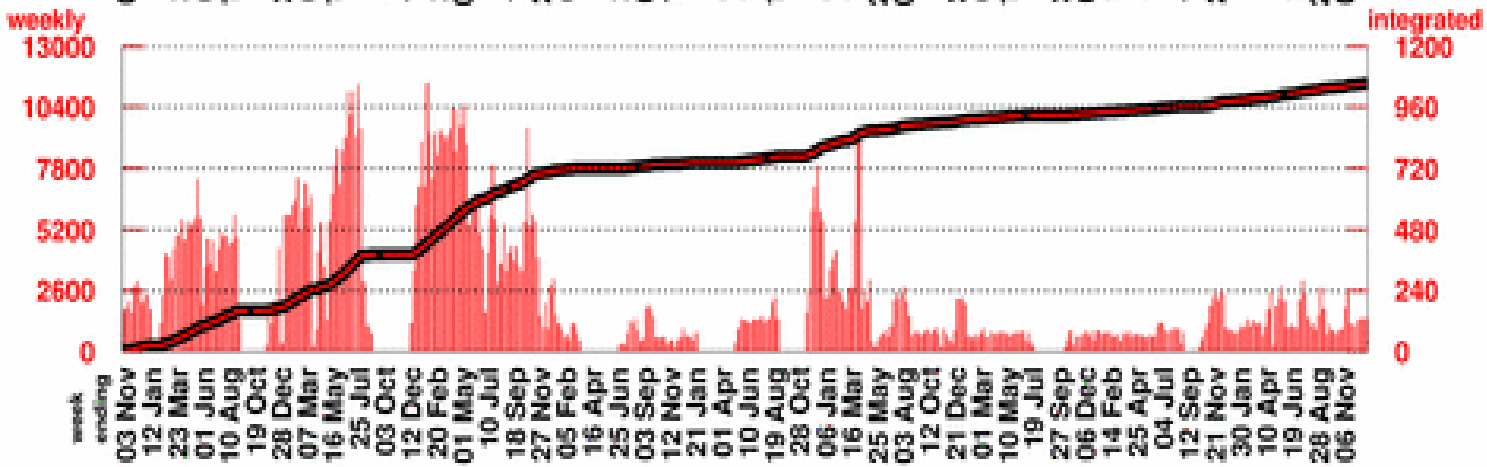


Number of Protons on Target

To date: 18.529 E20

Largest week: 0.13 E20

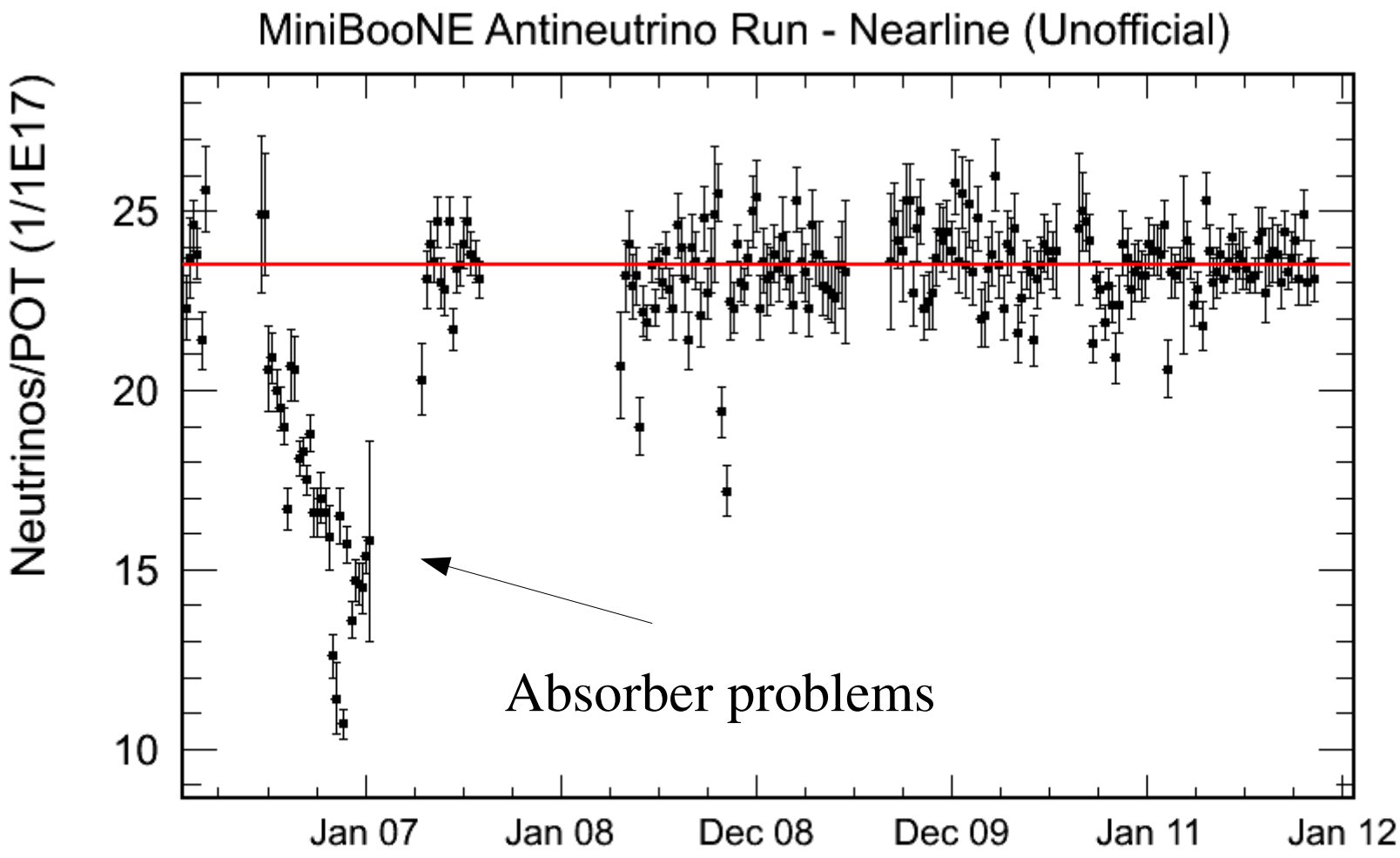
Latest week: 0.061 E20



Number of Neutrino Events

To date1055026

Largest week: 11447

Latest week: 1412

AntiNeutrinos/POT unofficial