

MiniBooNE Report

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for the MiniBooNE collaboration

08 September 2008

Week Summary 25 Aug – 01 Sep

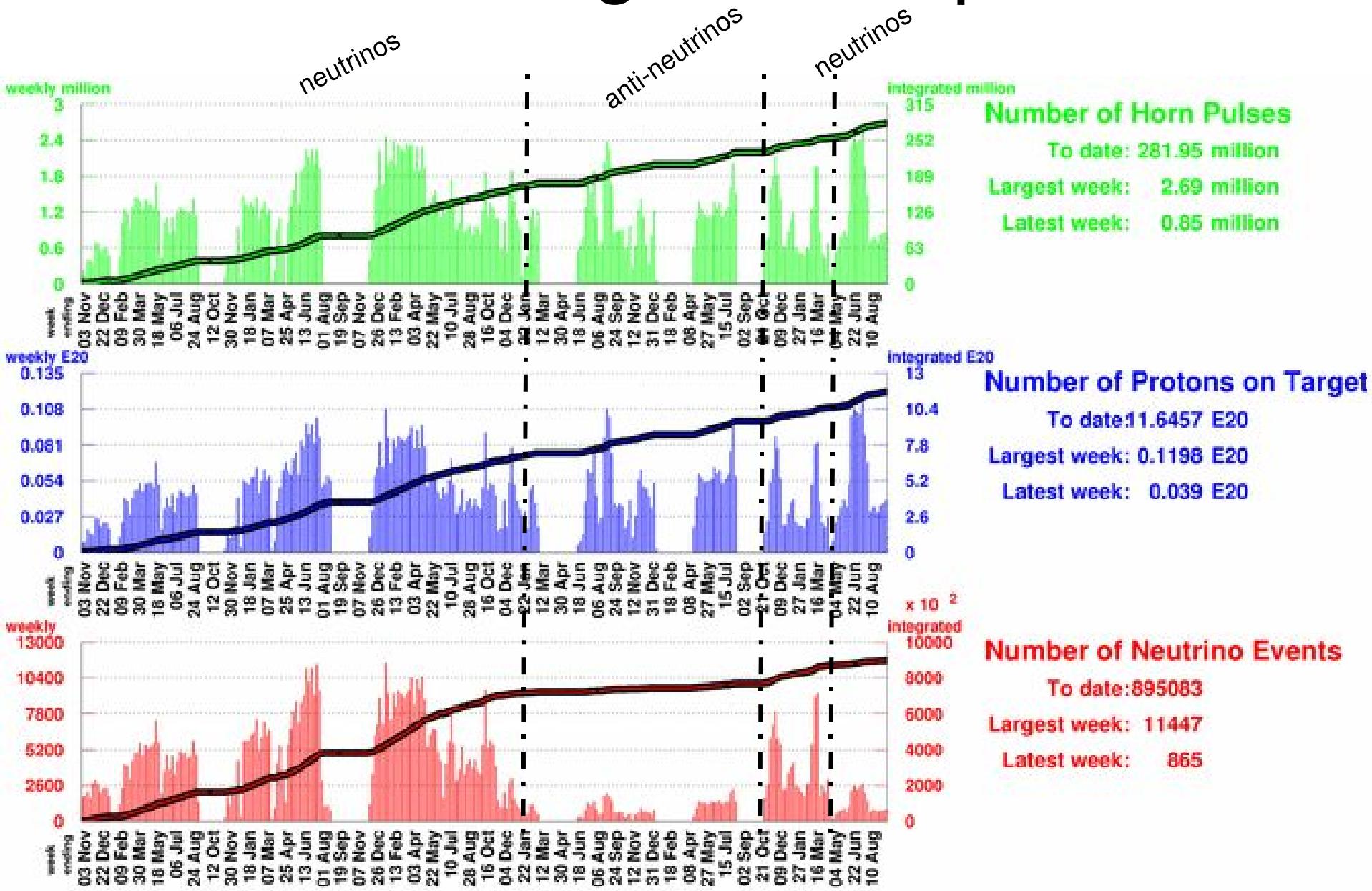
3.67E18 POT, 96.8% Uptime

Week Summary 01 Sep – 08 Sep

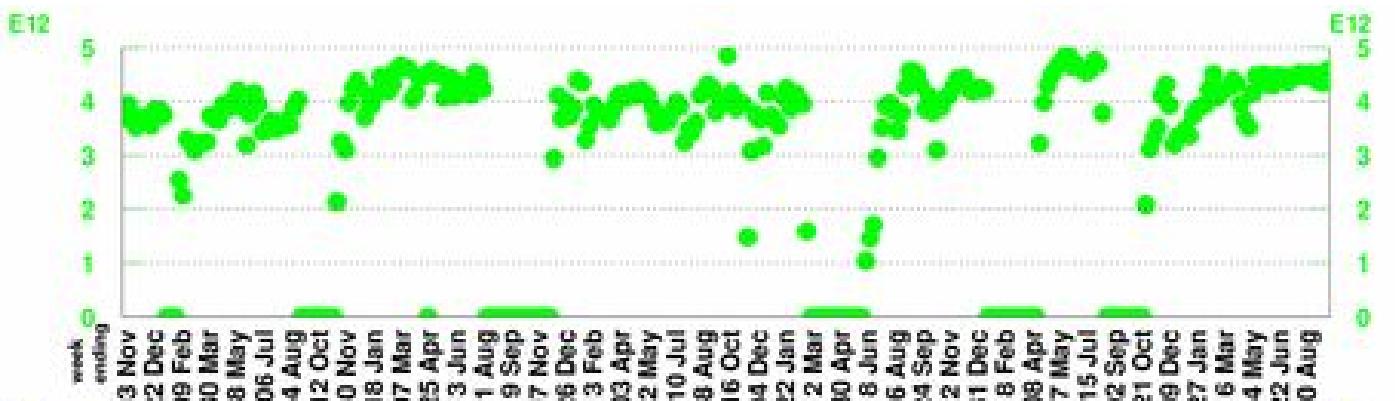
3.90E18 POT, 93.9% Uptime

- No downtime due to power outage at WH
- Major Downtime:
 - 1.5hrs, LINAC (Sep 1)
 - 1.5hrs, Water leak in Booster (Sep 5)
 - 1.5hrs, Booster (Sep 7)

25 Aug – 08 Sep



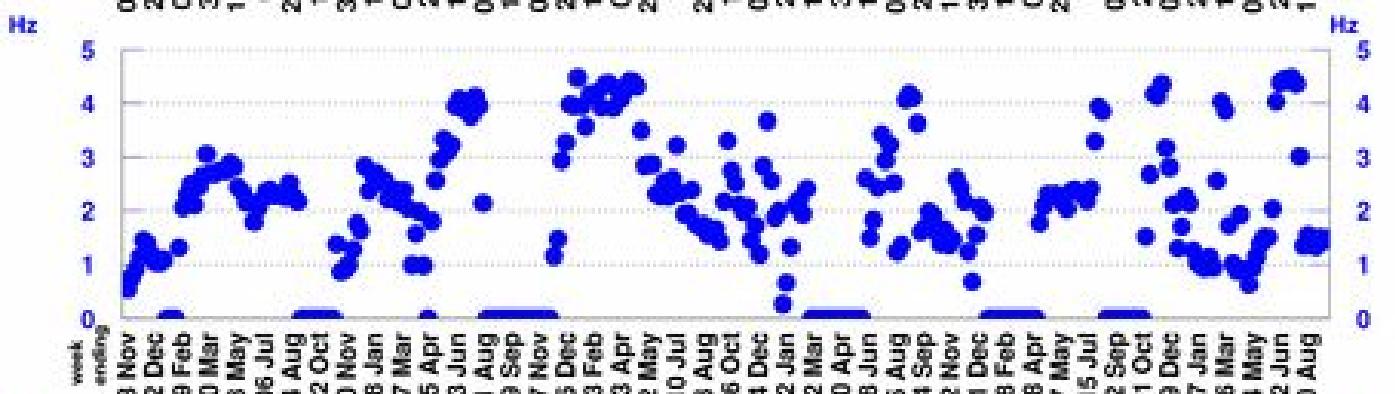
25 Aug – 08 Sep



POT per Horn Pulse

Largest week: 4.89 E12

Latest week: 4.58 E12

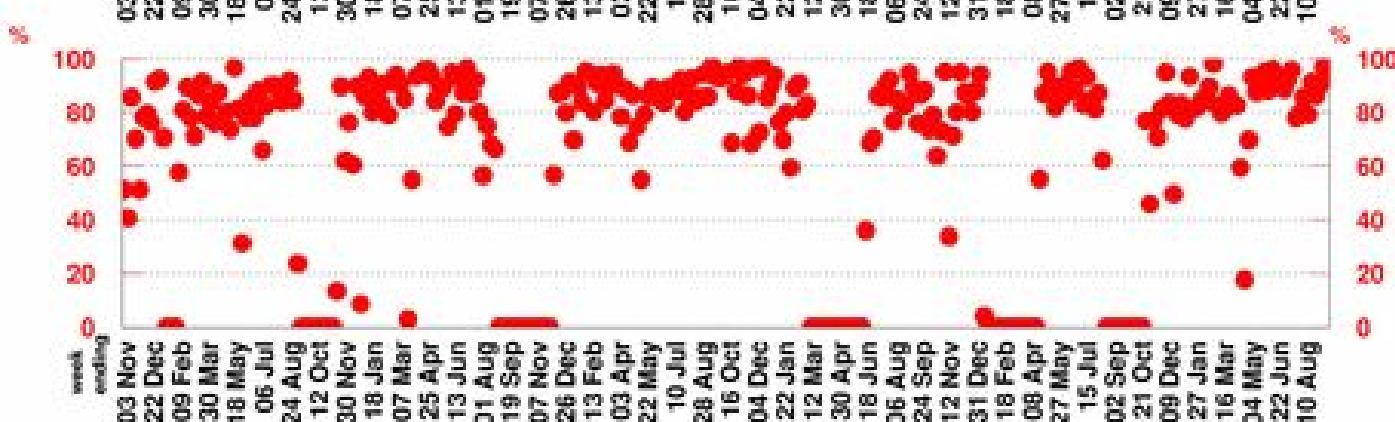


Horn Rate

(for time periods with beam)

Largest week: 4.48 Hz

Latest week: 1.5 Hz



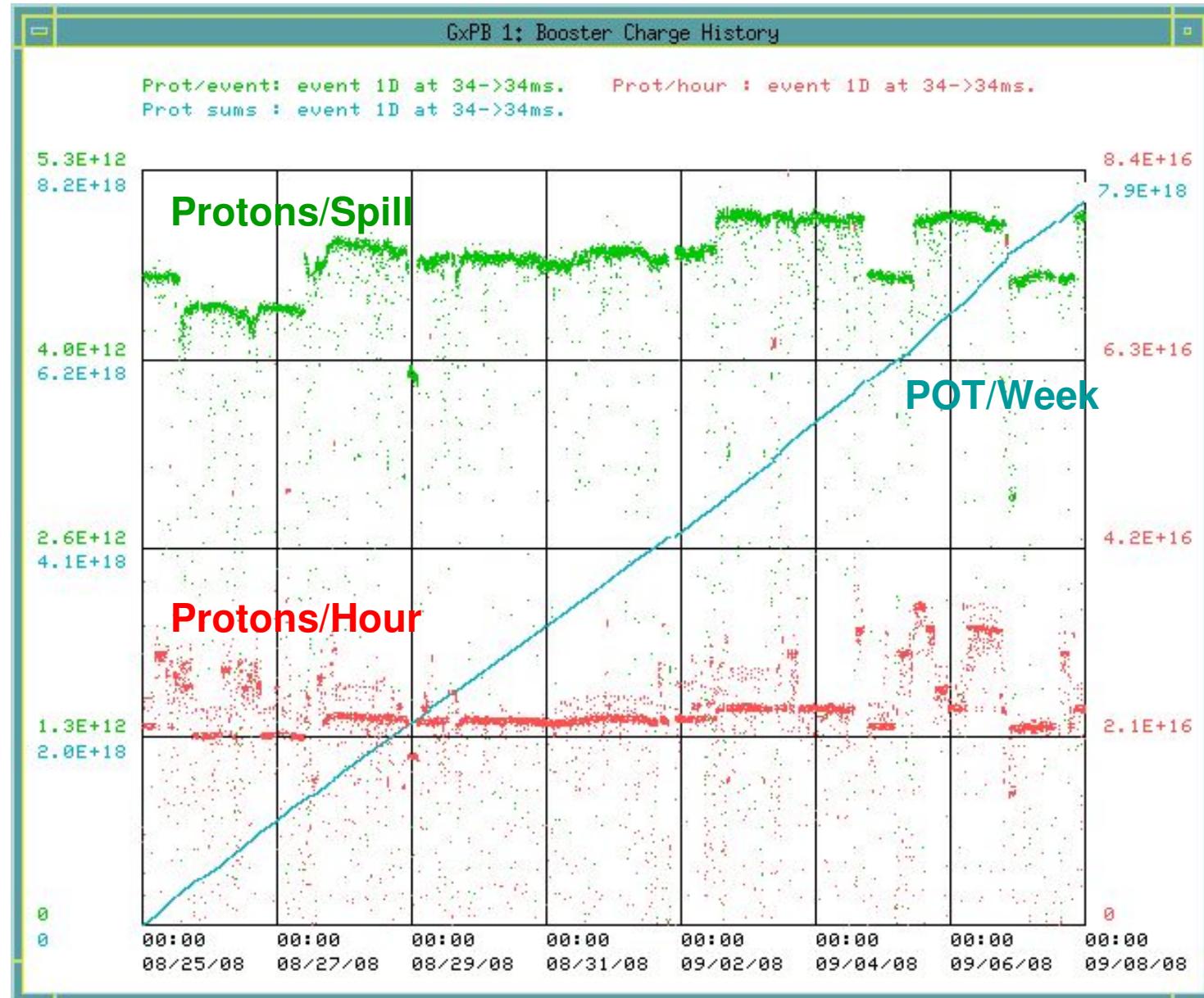
Beam Uptime Fraction

(fraction of time with beam)

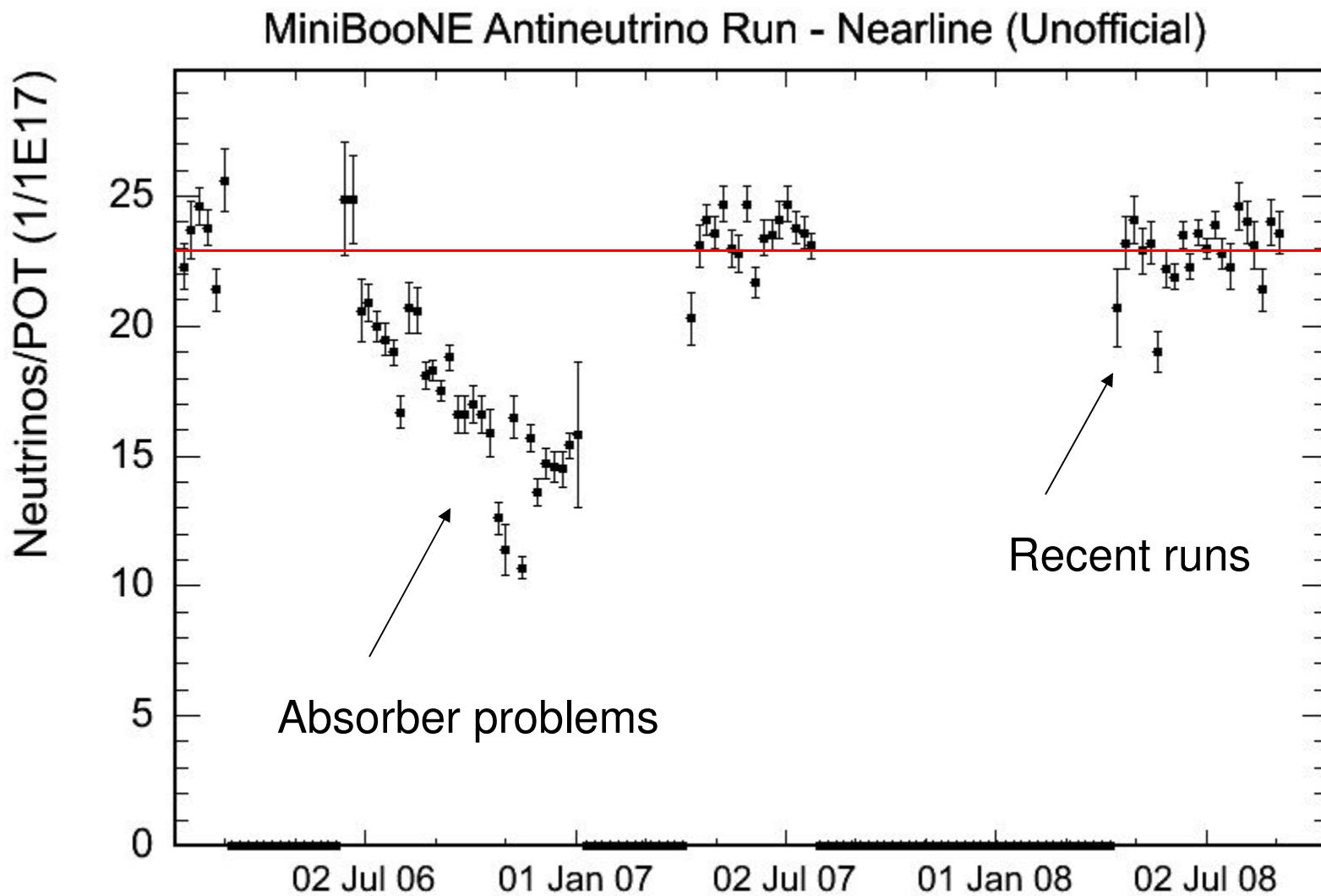
Largest week: 98.1 %

Latest week: 93.9 %

08/25-09/08 MB Proton/Hr Summary



AntiNeutrino/POT (Unofficial)



This week plan

- Continue stable running