

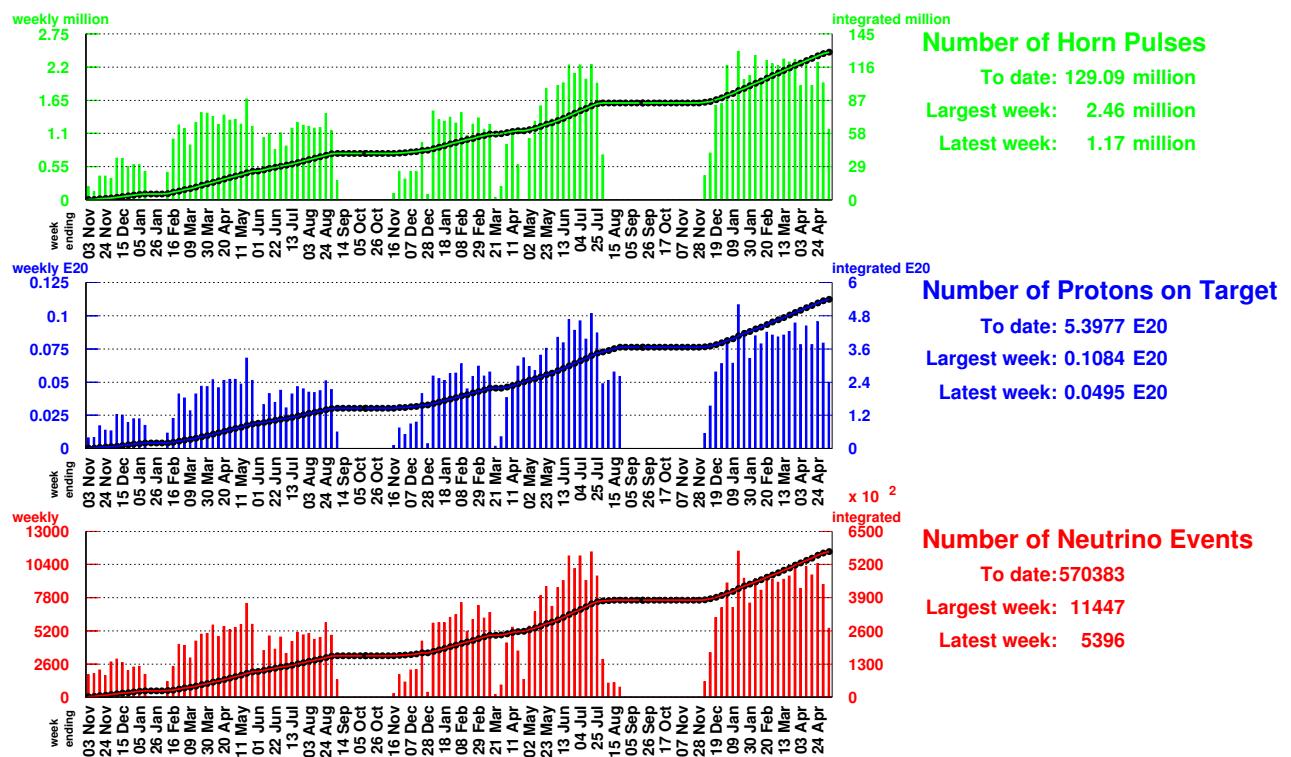
MiniBooNE Report

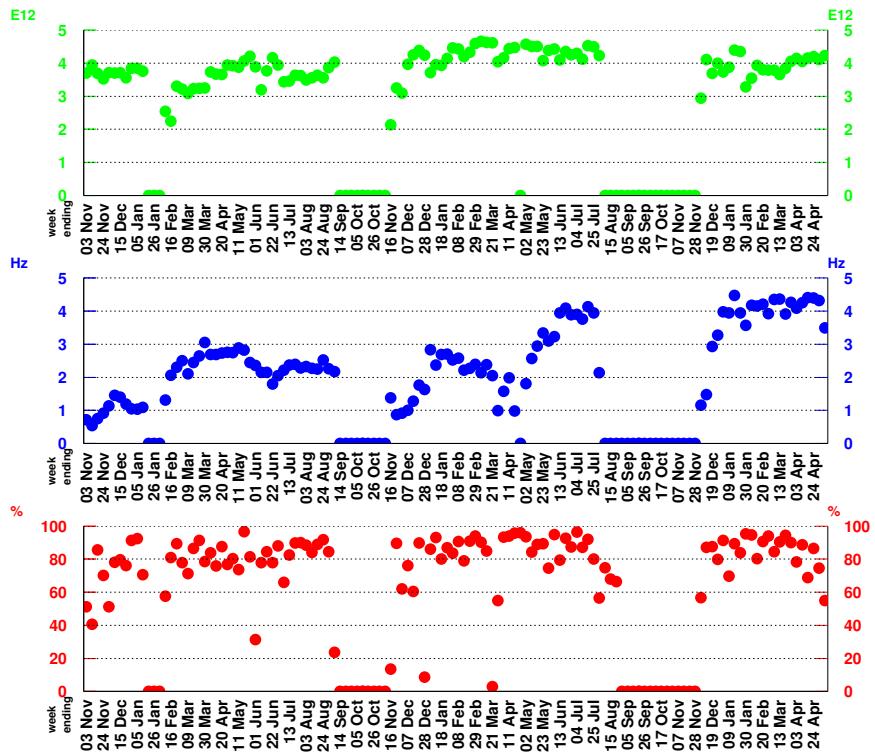
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(for MiniBooNE Collaboration)

9th May, 2005

Last Week Developments:

- The uptime was 54.9%, which is low.
- Much of the downtime was due to the installation of the humidity control system for the MiniBooNE horn on Wednesday through Friday (2.5 days).
- The average repetition rate was 3.5 Hz which is lower than the recent average of about 4.35 Hz due to the re-establishment of beam to MINOS.
- The POT per horn pulse was 4.23E12 which is not much different from the recent weeks showing about 4.1E12 POT/pulse.





POT per Horn Pulse

Largest week: 4.66 E12

Latest week: 4.23 E12

Horn Rate

(for time periods with beam)

Largest week: 4.48 Hz

Latest week: 3.5 Hz

Beam Uptime Fraction

(fraction of time with beam)

Largest week: 96.6 %

Latest week: 54.9 %