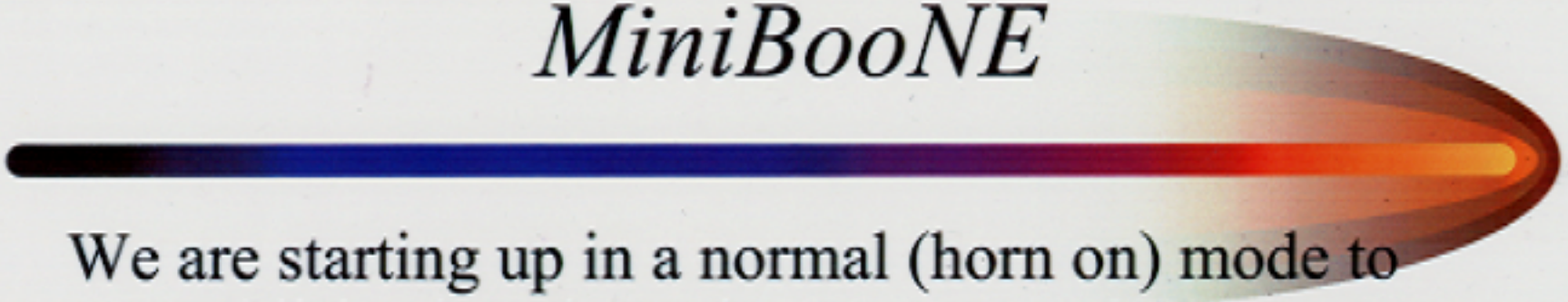
MiniBooNE



We are starting up in a normal (horn on) mode to establish a bench mark. We want ~2E18 protons on target to verify the detector is normal, then we wish 5E18 POT with horn off running (need 1 hour for key change).

Plots - Booster still not back to where it was.

RAW system update.

AEM 03/29/04

Beam to MiniBooNE

Number of Horn Pulses

To date: 57.95 million

Largest week: 1.67 million

Latest week: 0.22 million

Number of Protons on Target

To date: 2.19 E20

Largest week: 0.0682 E20

Latest week: 0.0088 E20

Number of Neutrino Events

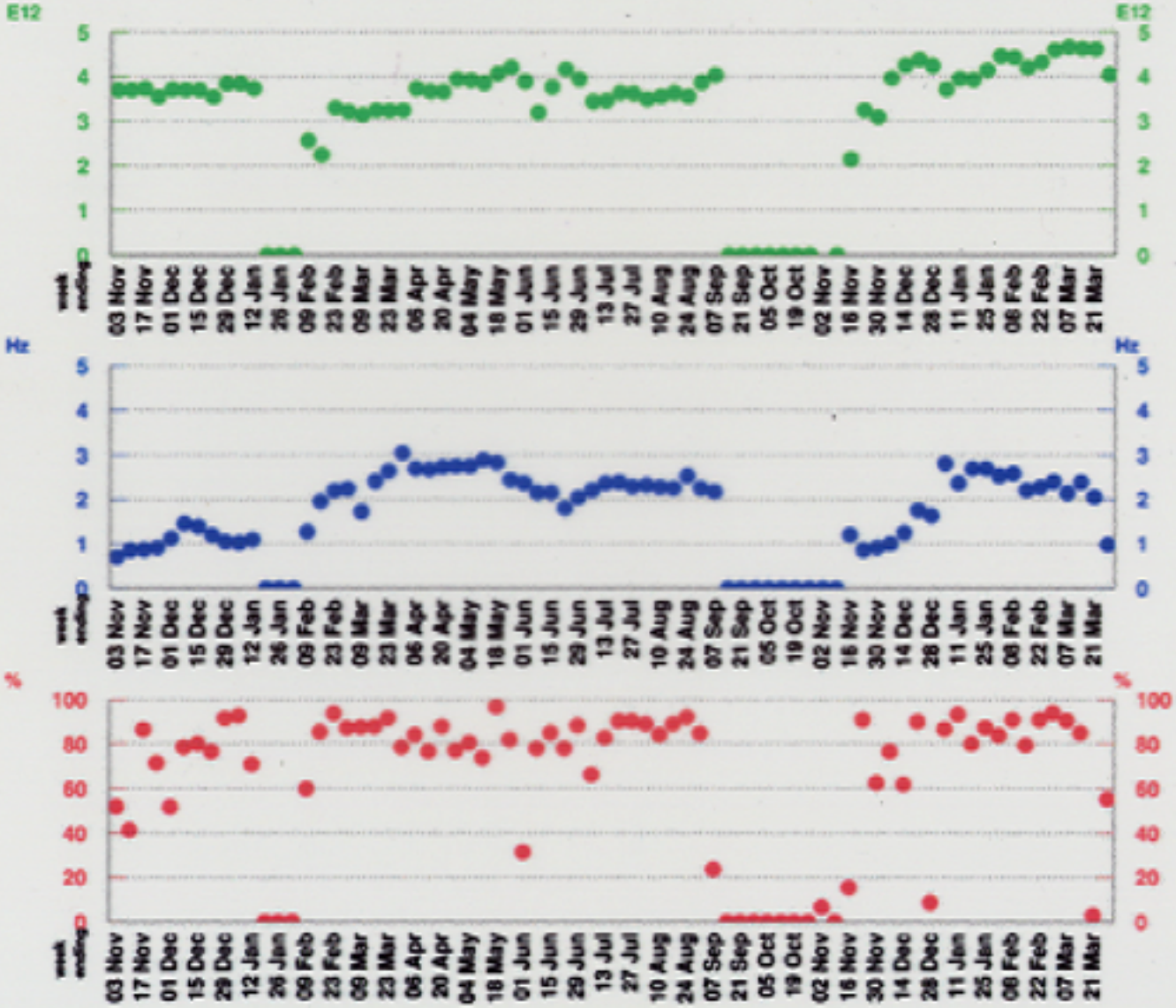
To date: 244063

Largest week: 7402

Latest week: 872

AEM 03/29/04

Beam to MiniBooNE



POT per Horn Pulse

Largest week: 24.67 E12

Latest week: 4.04 E12

Horn Rate

(for time periods with beam)

Largest week: 3.04 Hz

Latest week: 0.98 Hz

Beam Uptime Fraction

(fraction of time with beam)

Largest week: 96.7 %

Latest week: 55.1 %