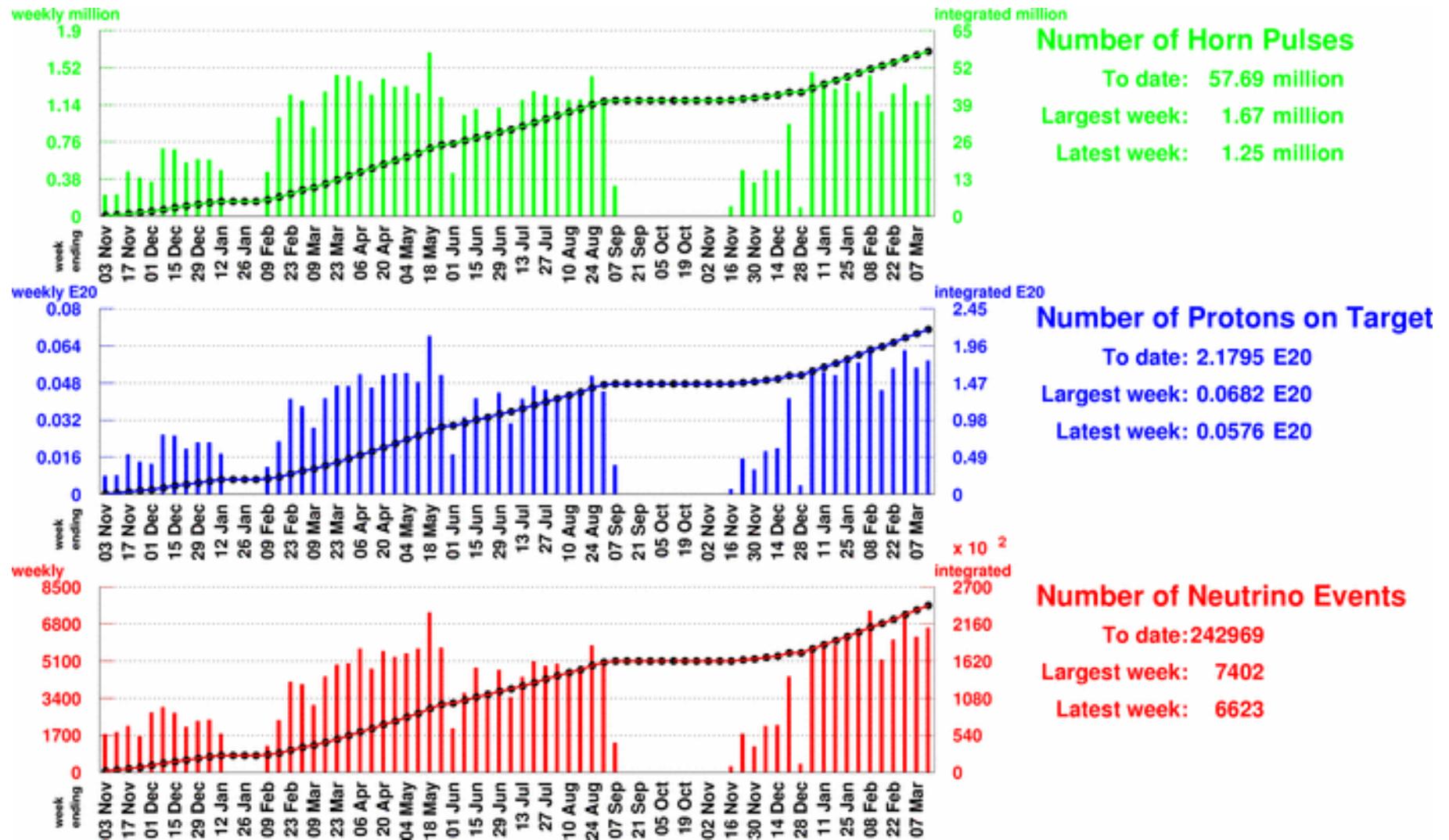


MiniBooNE Status:

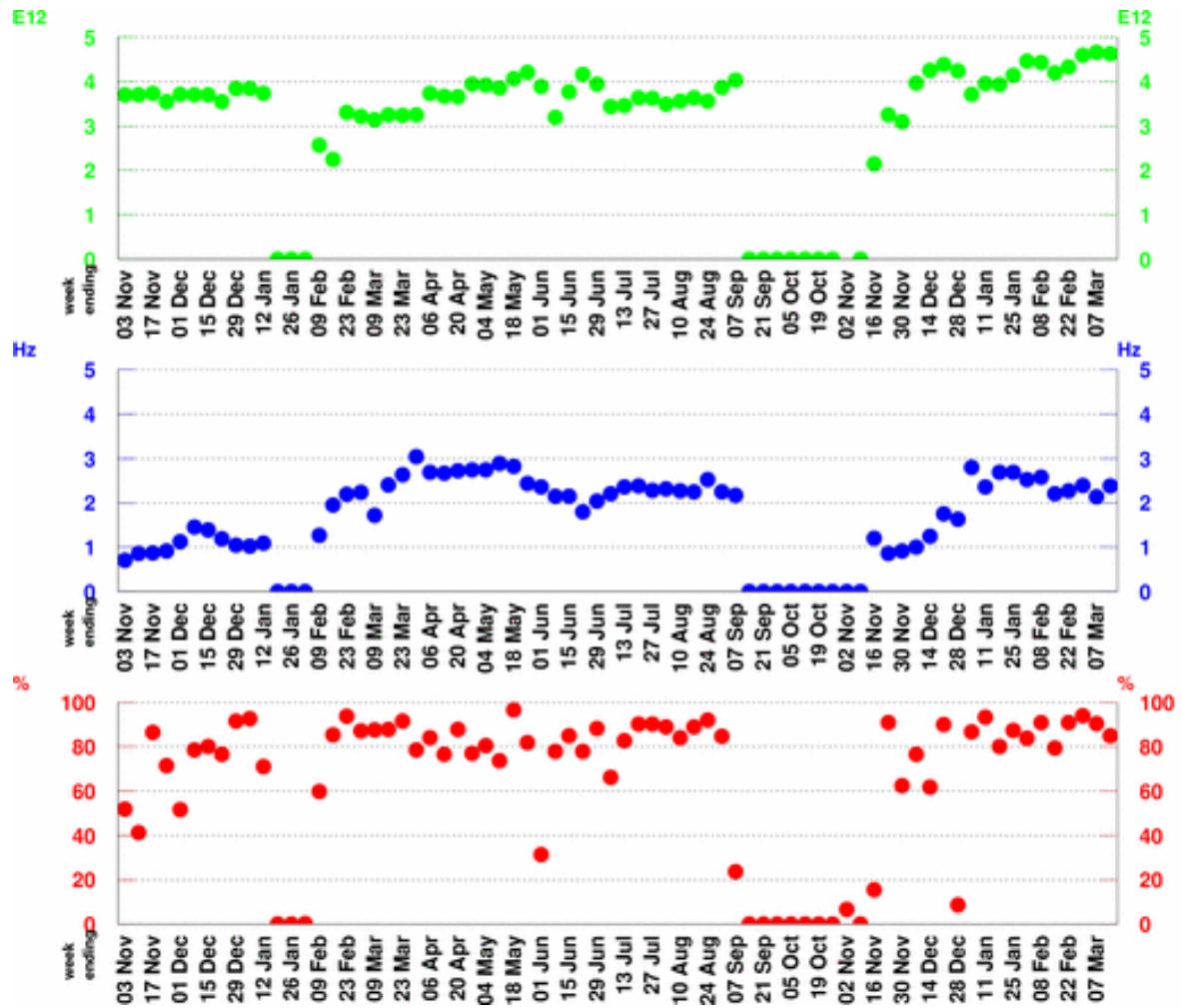
Week of 8-15 March, 2004

Hirohisa A. Tanaka
Princeton University

Protons and Neutrinos:



Protons and Neutrinos:



POT per Horn Pulse

Largest week: 24.67 E^{12}

Latest week: 4.63 E^{12}

Horn Rate

(for time periods with beam)

Largest week: 3.04 Hz

Latest week: 2.38 Hz

Beam Uptime Fraction

(fraction of time with beam)

Largest week: 96.7 %

Latest week: 85 %

- protons-per-pulse remains good.

Other Stuff:

Update of Last week (1-8 March):

- POT: 5.45×10^{18} ν : 6212
- Horn Rate/Pulses: $2.14 \text{ Hz} / 1.17 \times 10^6$ ppp/pulse = 4.66×10^{12}
- Beam Up: 90.4% Tank Down 0.5%

Shutdown:

- High Voltage will stay on.
- Calibration runs and Trigger/DAQ work

Post-Shutdown:

- Start up with horn on running
- ~ 1 week of Horn off running

Check of our beamline simulation.