All Experimenters Meeting : MiniBooNE

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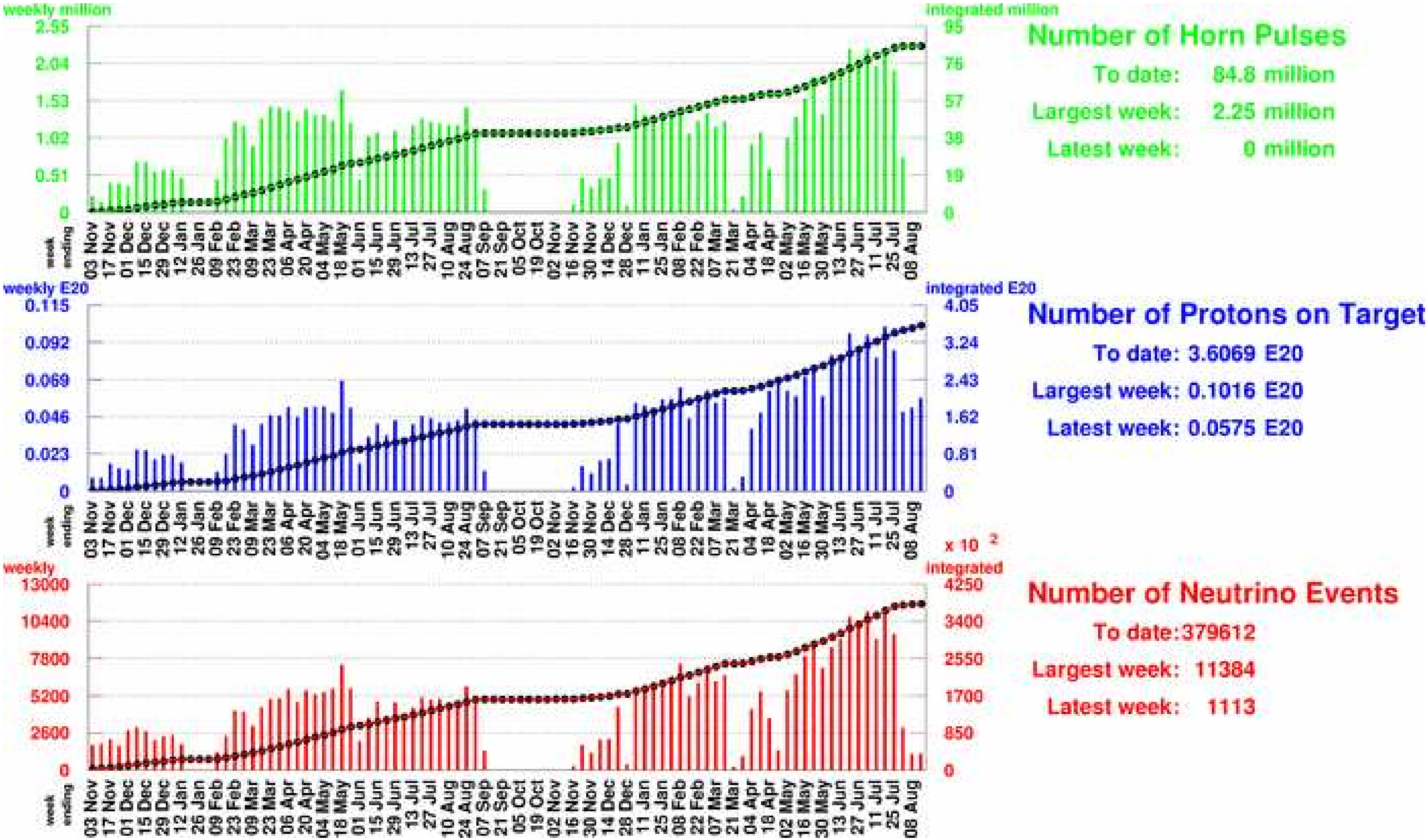
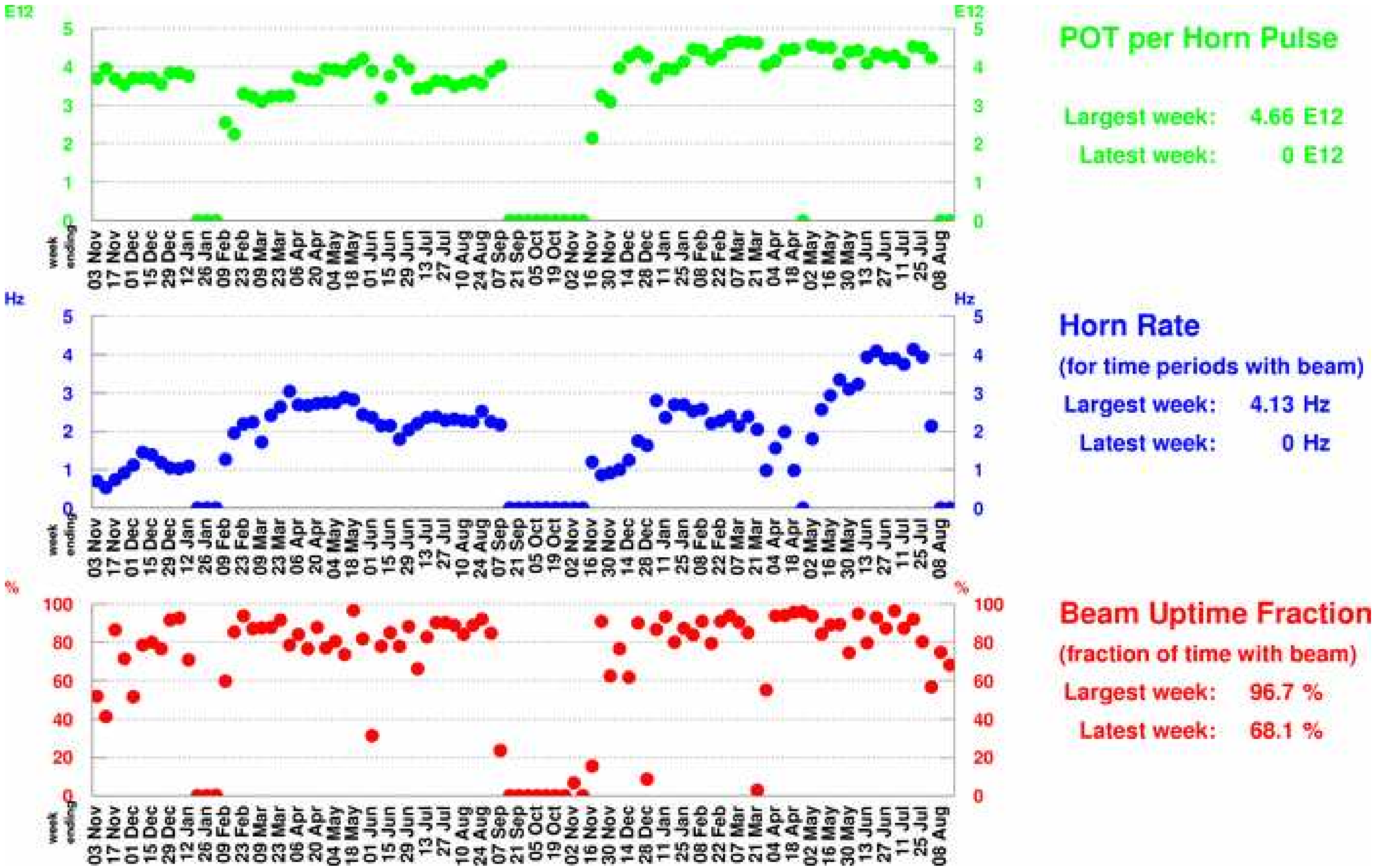
Standard Plot 1



Standard Plot 2



Plans for the Week

- Tomorrow : transverse and longitudinal target scan, look at temp. ($\sim$2 hr run)
- 12 hour off-target run
- At the end of the week : LMC low intensity runs
  - to help the booster radiation
- May request more runs based on above results

Horn Off, Target Off. Why?

- *This is the Scientific Method*
  - Change system in a certain way, expect a certain change, look to see if we observe that change!
  - Need Horn-Off and Target-Off for systematics on final oscillation analysis
- Need Horn-Off measurements to tune MC
- Limited H-O statistics from April running $\rightarrow$ behavior in energy peak not clear
- Planned for more H-O running in early 2005, so far have doubled our H-O statistics