

# SciBooNE (E954) Status

June 22, 08 - June 29, 08

1. Announcements
2. Booster status
3. Detector status
4. Proton ON Target summary
5. Event rate

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Jun. 30, 08

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# 1. Announcements

SciBooNE won the DOE pollution prevention award (2007)!

Thank you for everyone!

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## 2. Booster Status

### Booster neutrino beam

- Running well
- downtime due to AP 2 line vacuum leak at scraper (~17hrs)
  - Uptime fraction: 88%
  - Averaged protons/hour:  $7.09E16$
  - Averaged proton/pulse:  $4.21E12$

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## 3. Detector Status

### SciBooNE detectors

- All detectors are stable
  - Detector uptime: 95%

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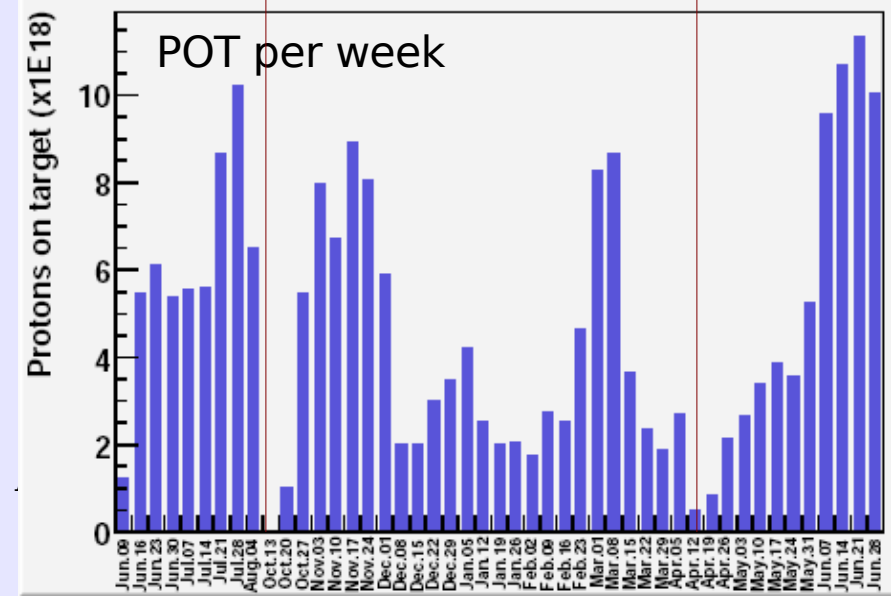
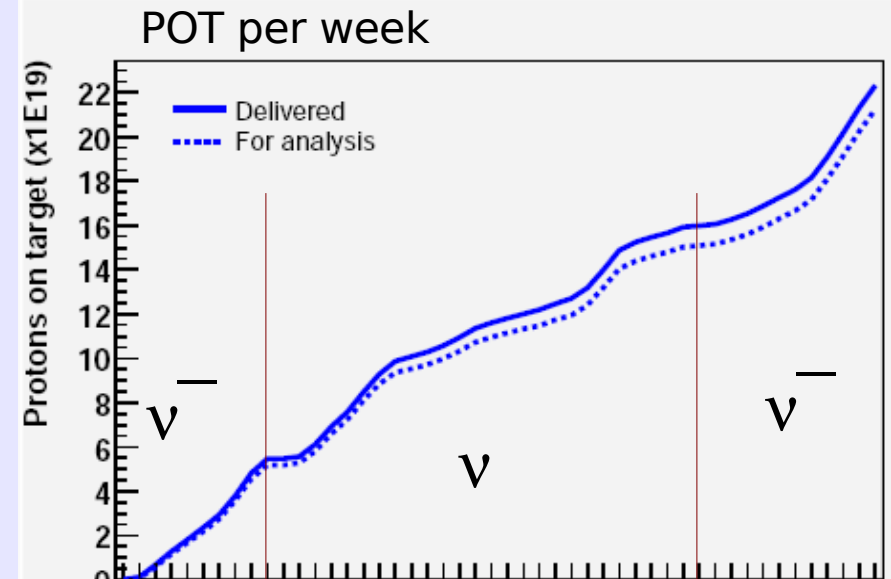
## 4. POT summary

POT (Jun. 22 - Jun 29, 08)

- 1.05E19 delivered
- 1.00E19 for physics

Total POT

- 2.23E20 delivered
- 2.12E20 for physics



06/30/08

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## 5. Event rate

Charged current event rate in SciBar.  
 - Stable within statistics error

