

MicroBooNE status

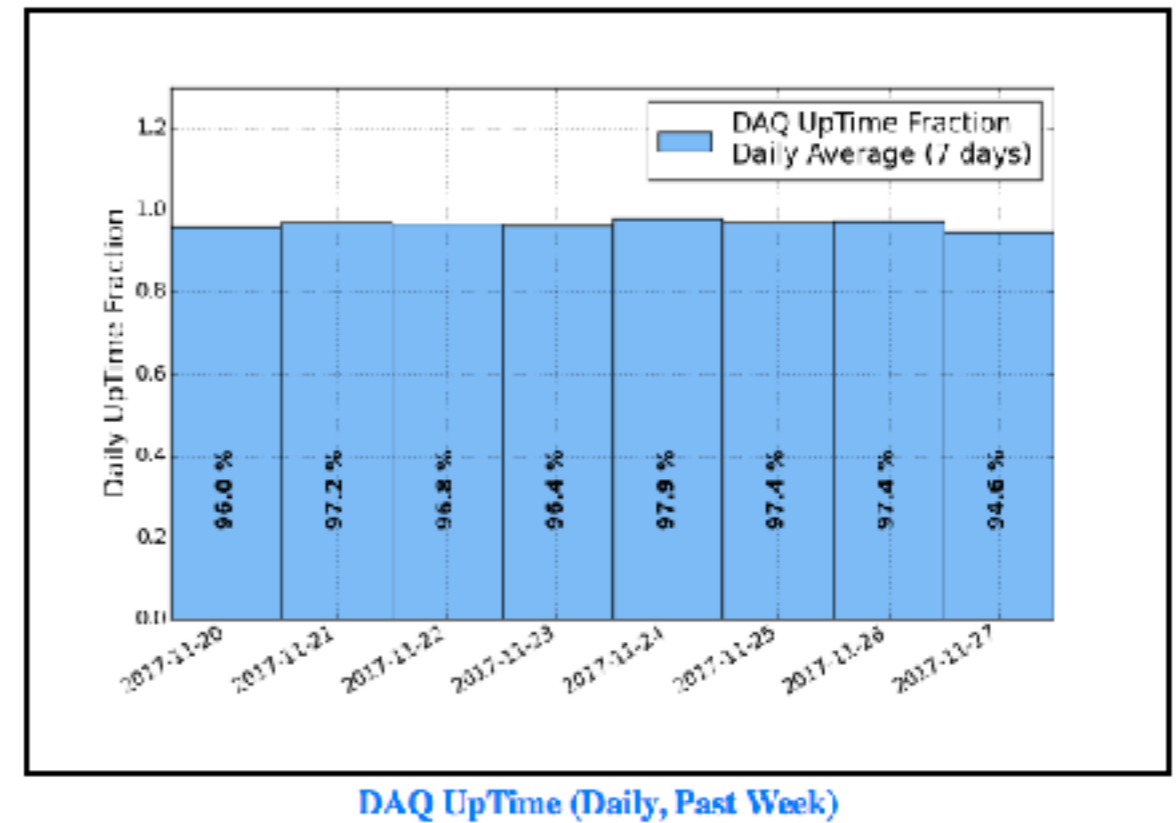
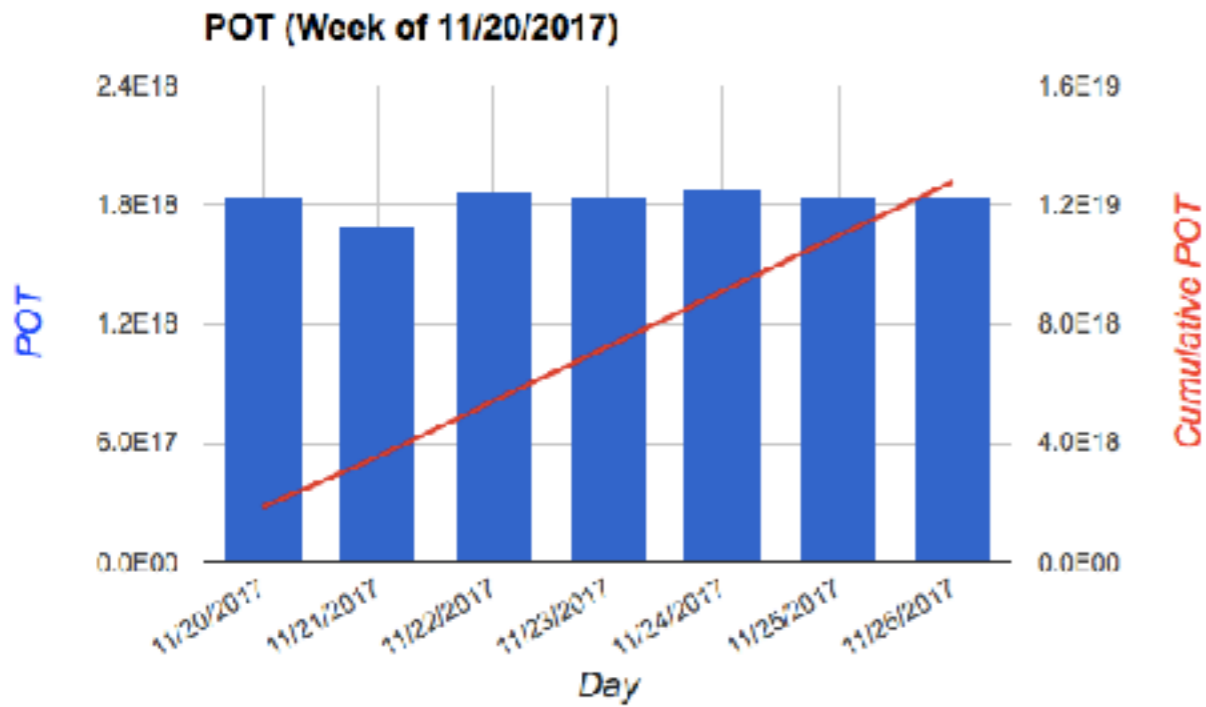
Adi Ashkenazi on behalf of the  collaboration

All Experimenters' Meeting

Fermilab 

11/27/17

Beam Statistics



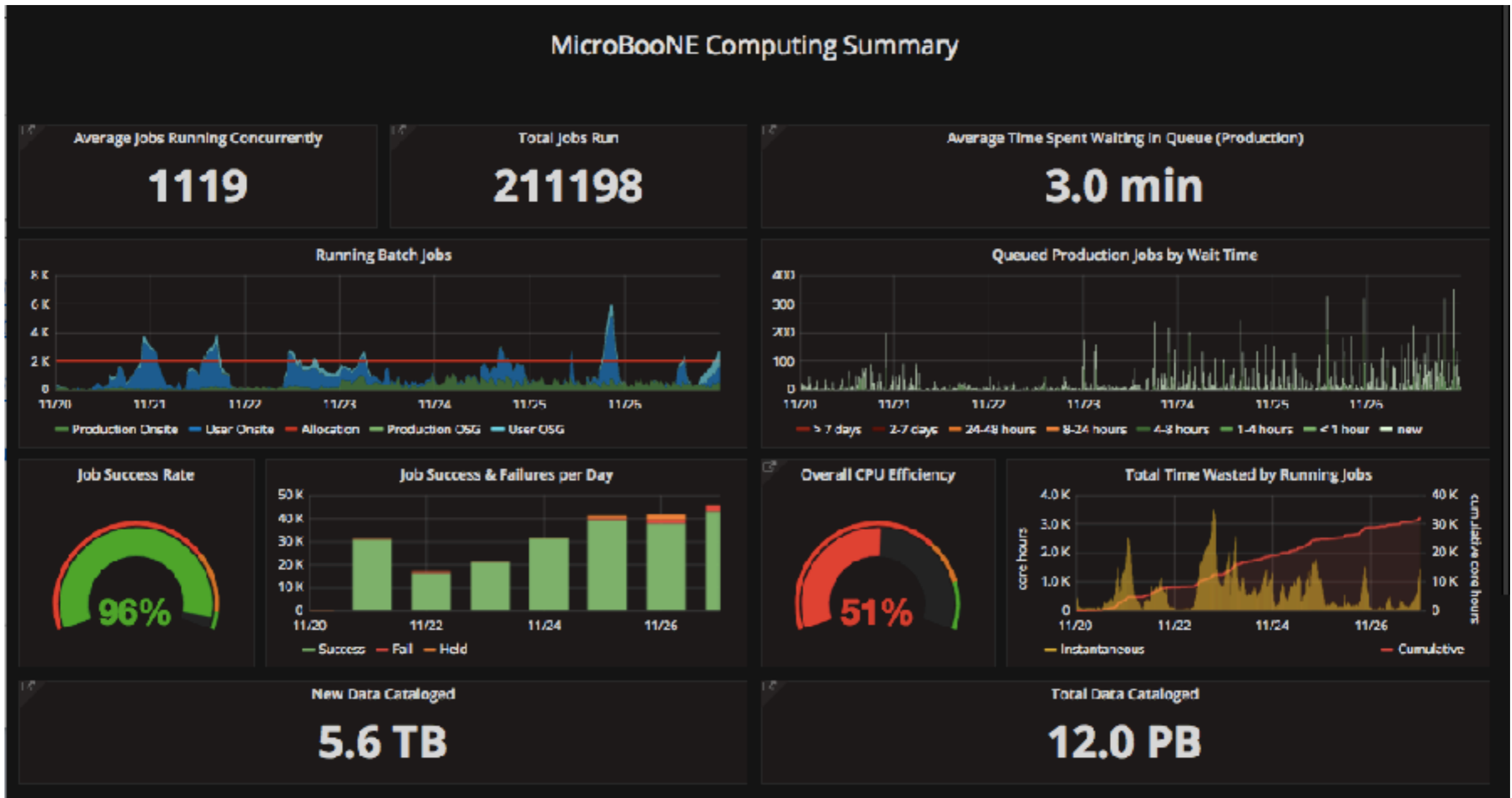
BNB uptime 97.0 %

DAQ uptime 97.3 %

POT delivered 1.28 10¹⁹

POT recorded 1.25 10¹⁹

Computing Summary



Followup

Router

The reason for the router malfunction was found:

During the software upgrades in the latest shutdown, the VNC screenshots sampling rate was set to its default value (1 msec instead of 40 msec)

The new router is handling the traffic well

To avoid losing beam time the value will be changed in the next shutdown.

Summary

- Stable physics running with 70 kV drift HV
- No upcoming plans until next shutdown

Backup

useful links :

<https://fifemon.fnal.gov/monitor/dashboard/script/experiment-computing-summary.js?experiment=MicroBooNE&orgId=1>

https://microboone-exp.fnal.gov/at_work/beam/performance/beam.html

<http://ubdaq-prod-near2.fnal.gov/Pubs/RunStat.html>