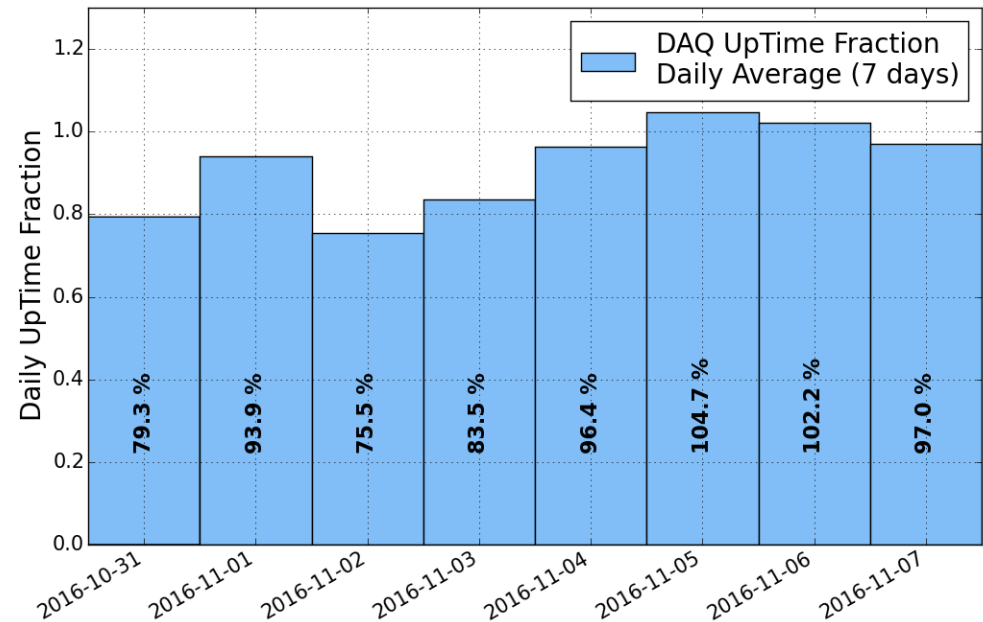
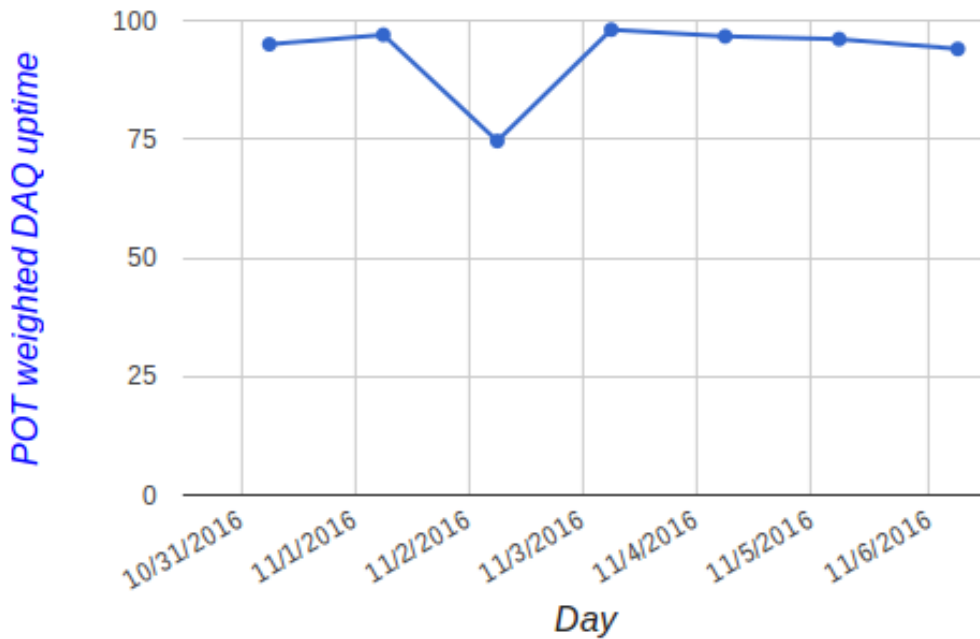


MicroBooNE AEM Talk

Corey Adams, Yale University
11/07/2016

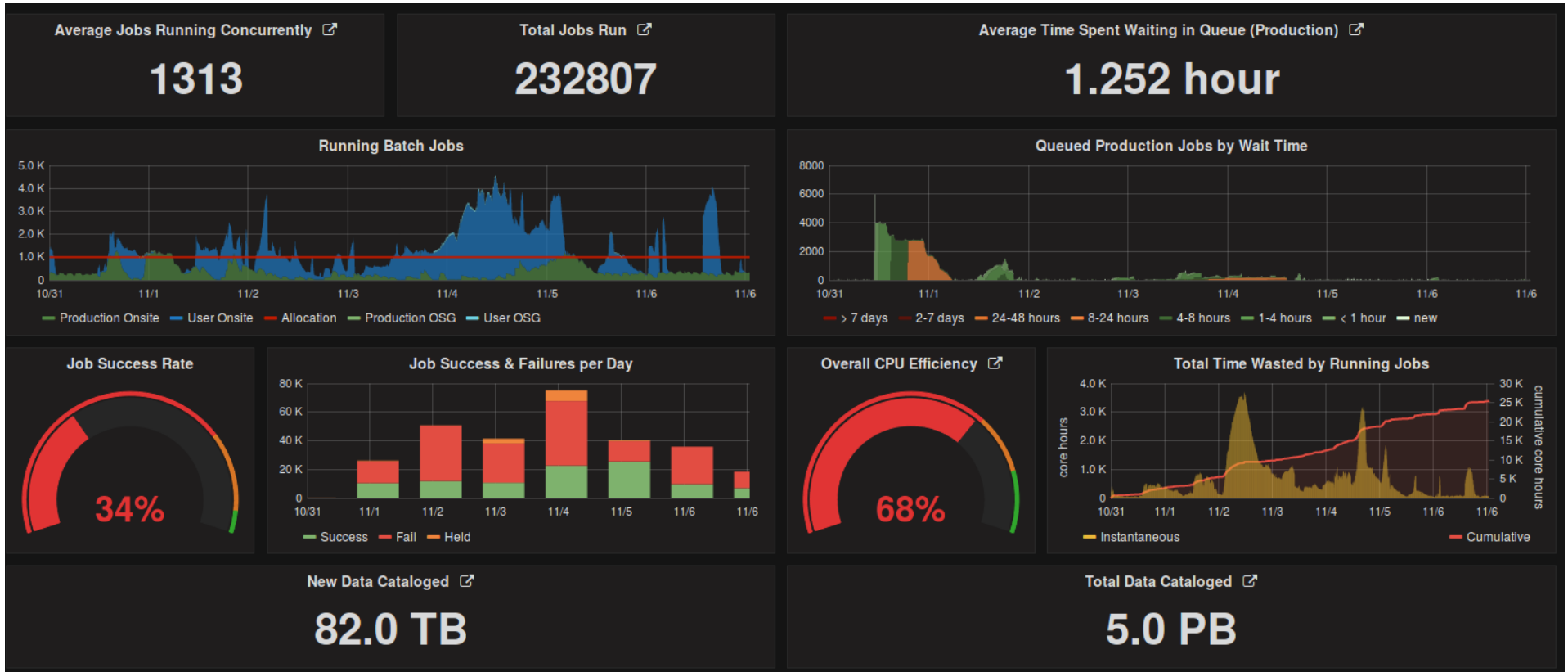
DAQ Uptime

POT weighted DAQ uptime (Week of 10/31/2016)



- DAQ Uptime was lower than usual last week due to a PMT HV supply failure but team assembled quickly, communication to Lab followed procedure, detector was running again quickly.
- POT Delivered (last week): 1.09×10^{19} POT, Recorded: 1.01×10^{19} (92.4% Uptime)

Computing Summary



All computing for MicroBooNE is running smoothly.

Other Items

- PMT HV Power Supply Replaced
 - Bad AC power cord.
- Readout running at 12Hz, DAQ running smoothly
 - Debugging and improving uptime, incorporation of supernova stream.
 - Running at highest rate to date, increased external trigger for cosmic background measurements.



MicroBooNE is running smoothly, very happy to have 5Hz BNB for so long! (3e19 POT since shutdown ended)