

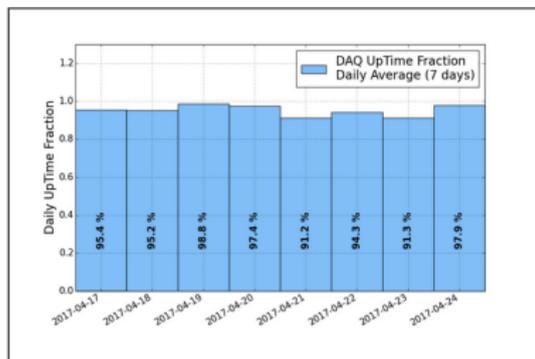
Summary of MicroBooNE Operation for AEM

Libo Jiang

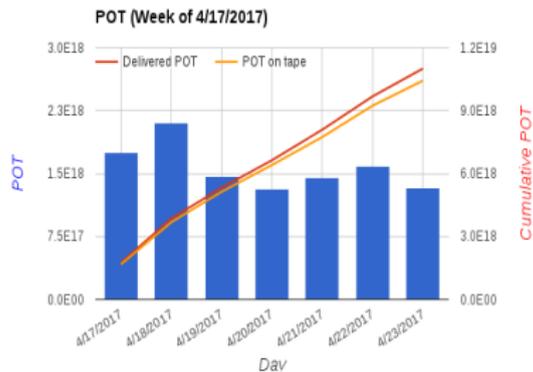
University of Pittsburgh

April 24, 2017

Beam Statistics

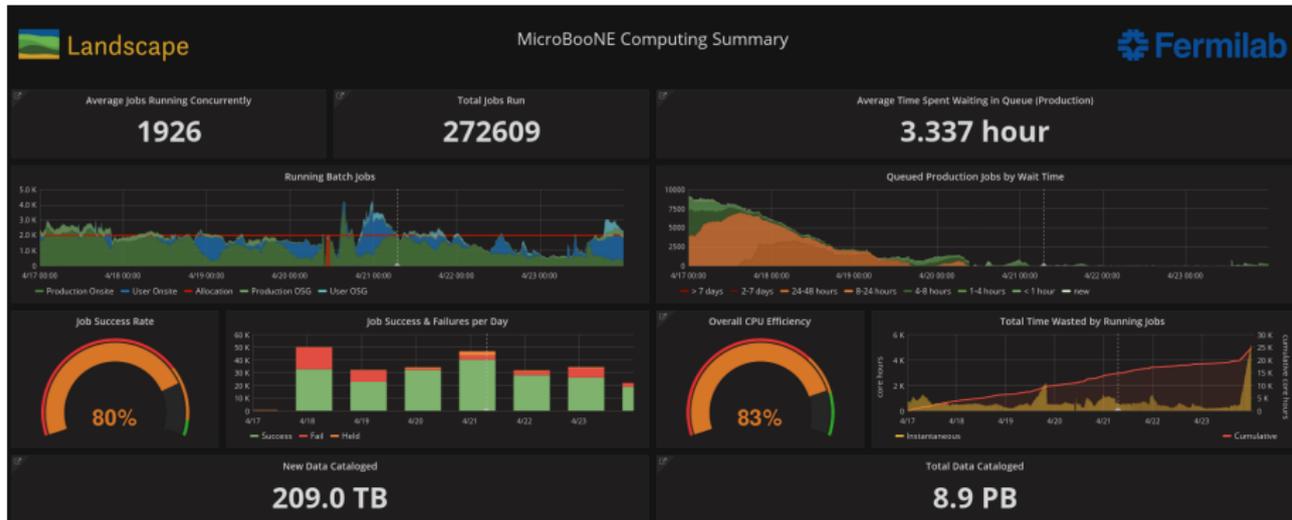


DAQ UpTime (Daily, Past Week)



- Cumulative POT: 1.0e19 On Tape; 1.1e19 Delievered (96.9%)
- DAQ uptime fraction in the week(April17):94.8%

Computing Summary



- The job success rate is 80%
- The overall CPU efficiency is 83%
- Our efficiency is better than last week (76%), but still need to be investigated further. Some of the failures caused by running new systematic variation samples for MCC8.

Summary

- Running stable at drift HV 70 KV.
- Created a webpage to monitor if a problem arises with the discriminator for BNB RWM signal.
- MicroBooNE Collaboration meeting will be held in this week(April 26-April28).