



# NOvA experiment report

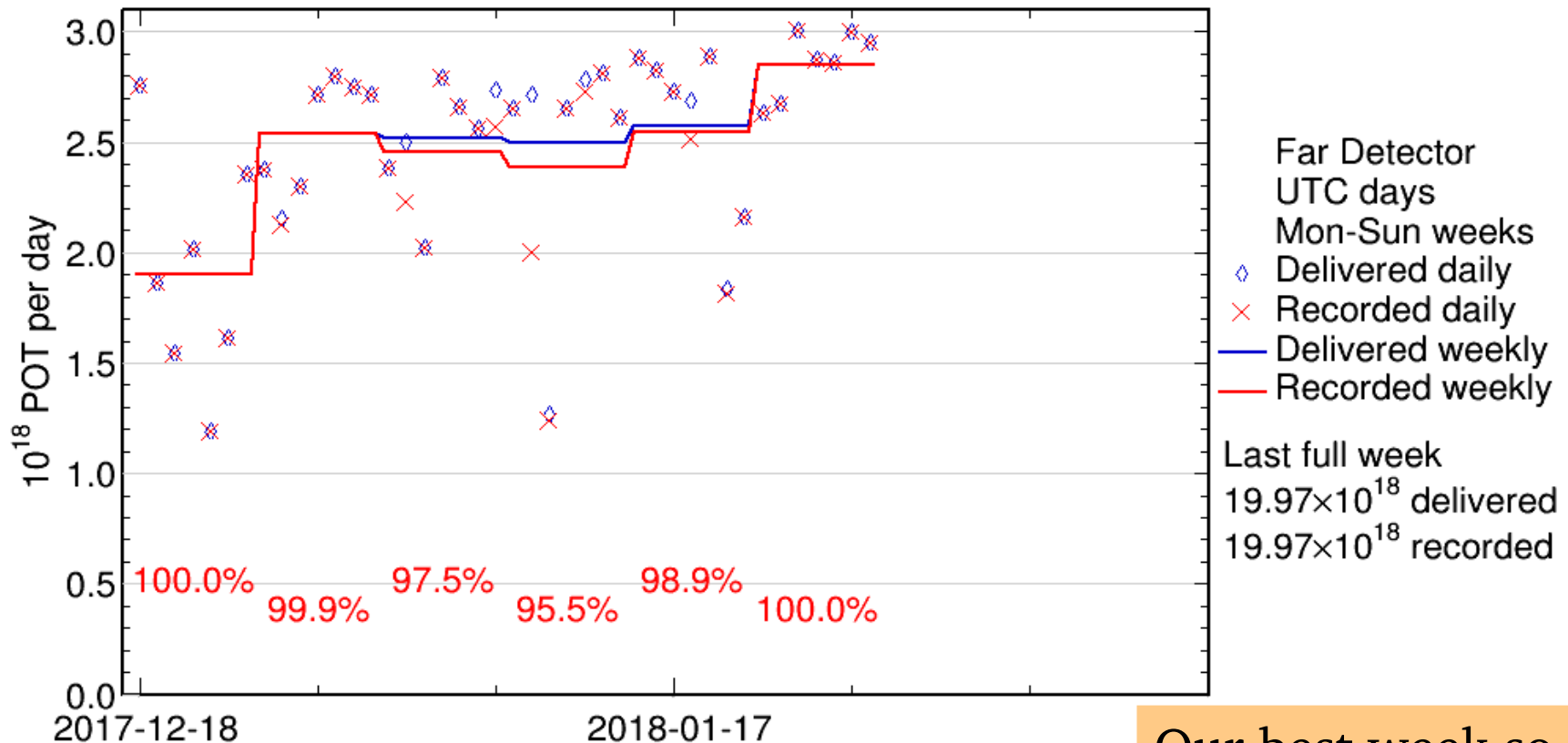
**Ashley Back**

Iowa State University

29 January 2018

# FD summary

4-week mean POT-weighted uptime: 97.98%

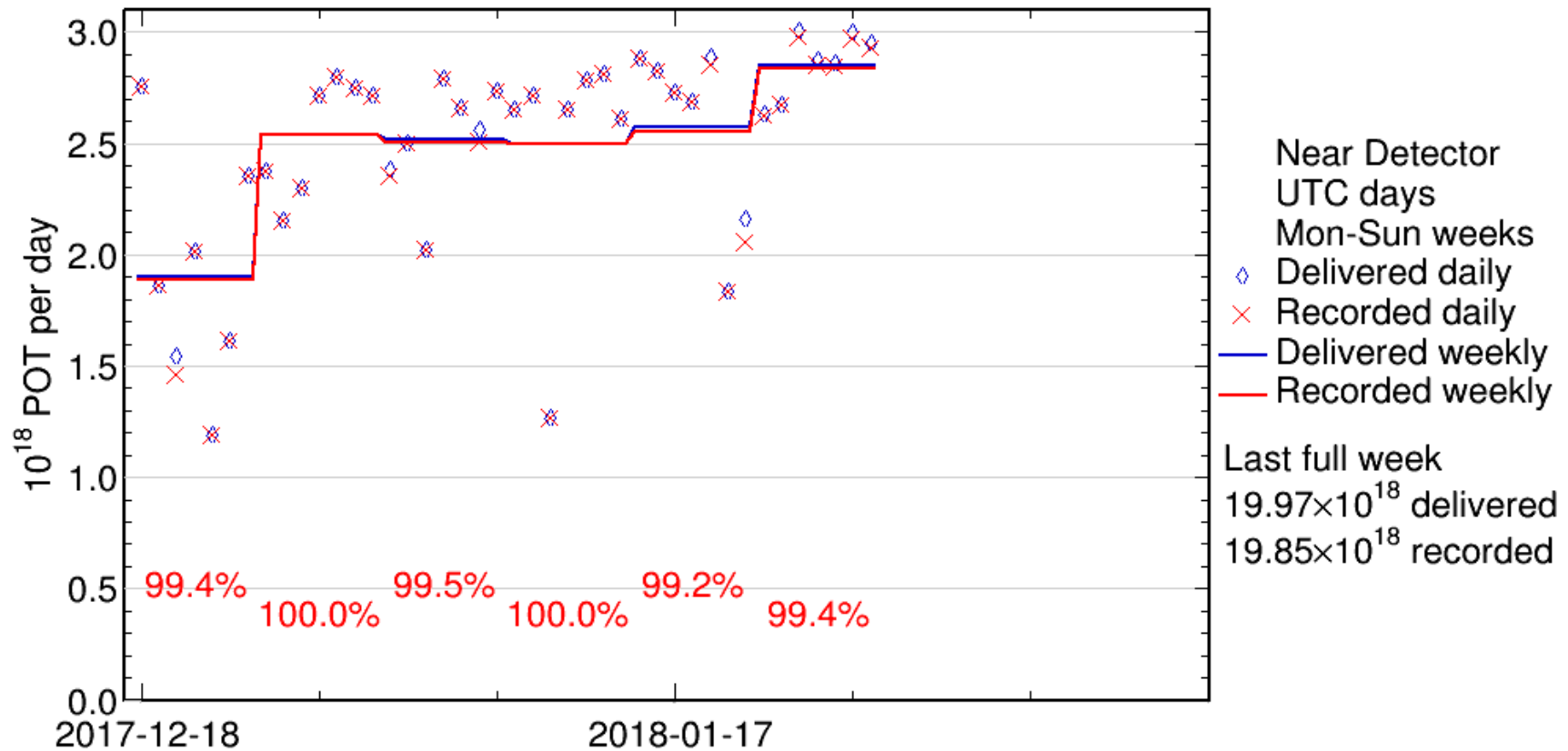


- FY18 POT: 15.3 E19 delivered | 15.0 E19 recorded
- Total neutrino mode POT delivered: 124.06 E19
- Total anti-neutrino mode POT delivered: 54.09 E19

Our best week so far in FY18, in terms of POT delivered and recorded!

# ND summary

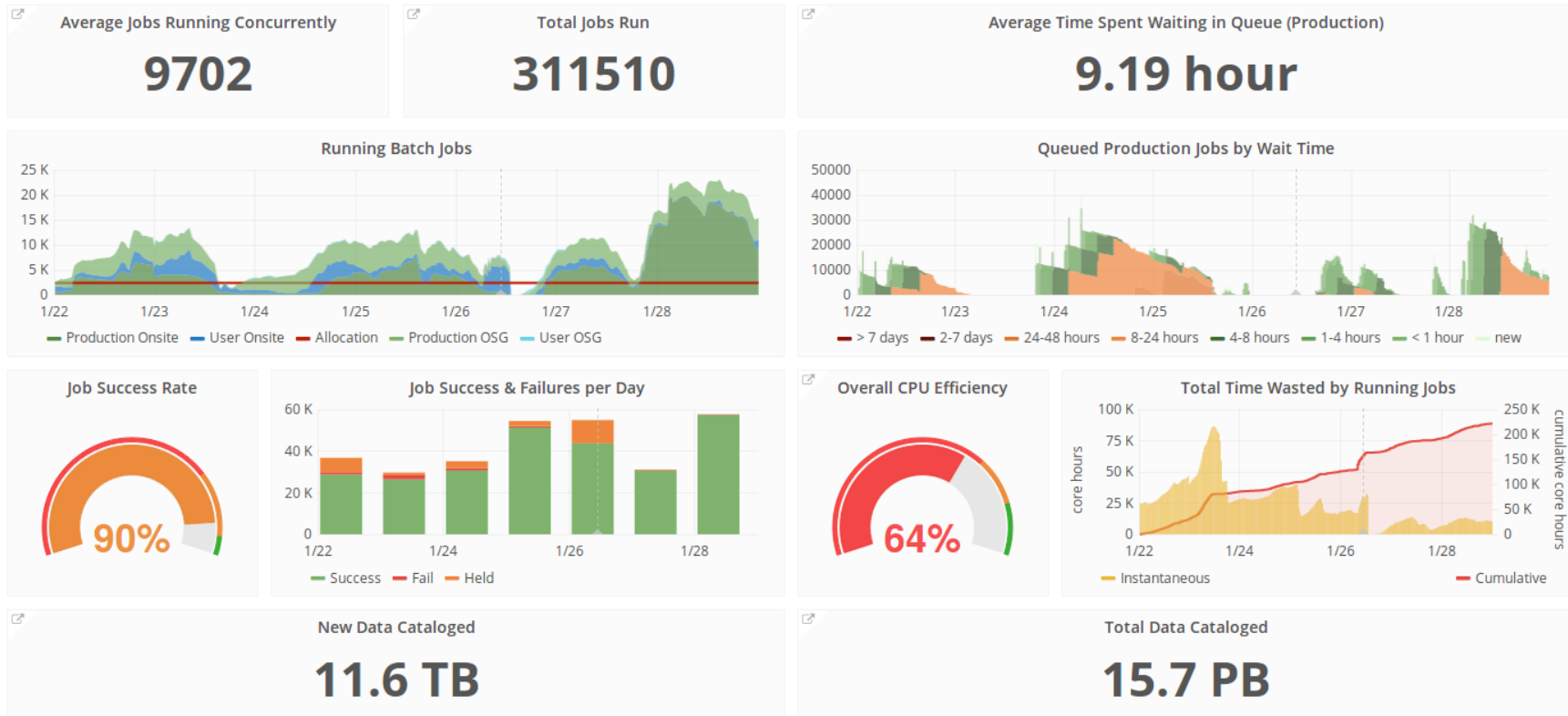
4-week mean POT-weighted uptime: 99.53%



# Computing summary



NOvA Computing Summary



- Winter production campaign continues. Great throughput on Fermigrid over the past couple of days!
- Apparently lower efficiency number driven by a few user clusters which had a large number of short-workflow jobs whose time is dominated by file transfer