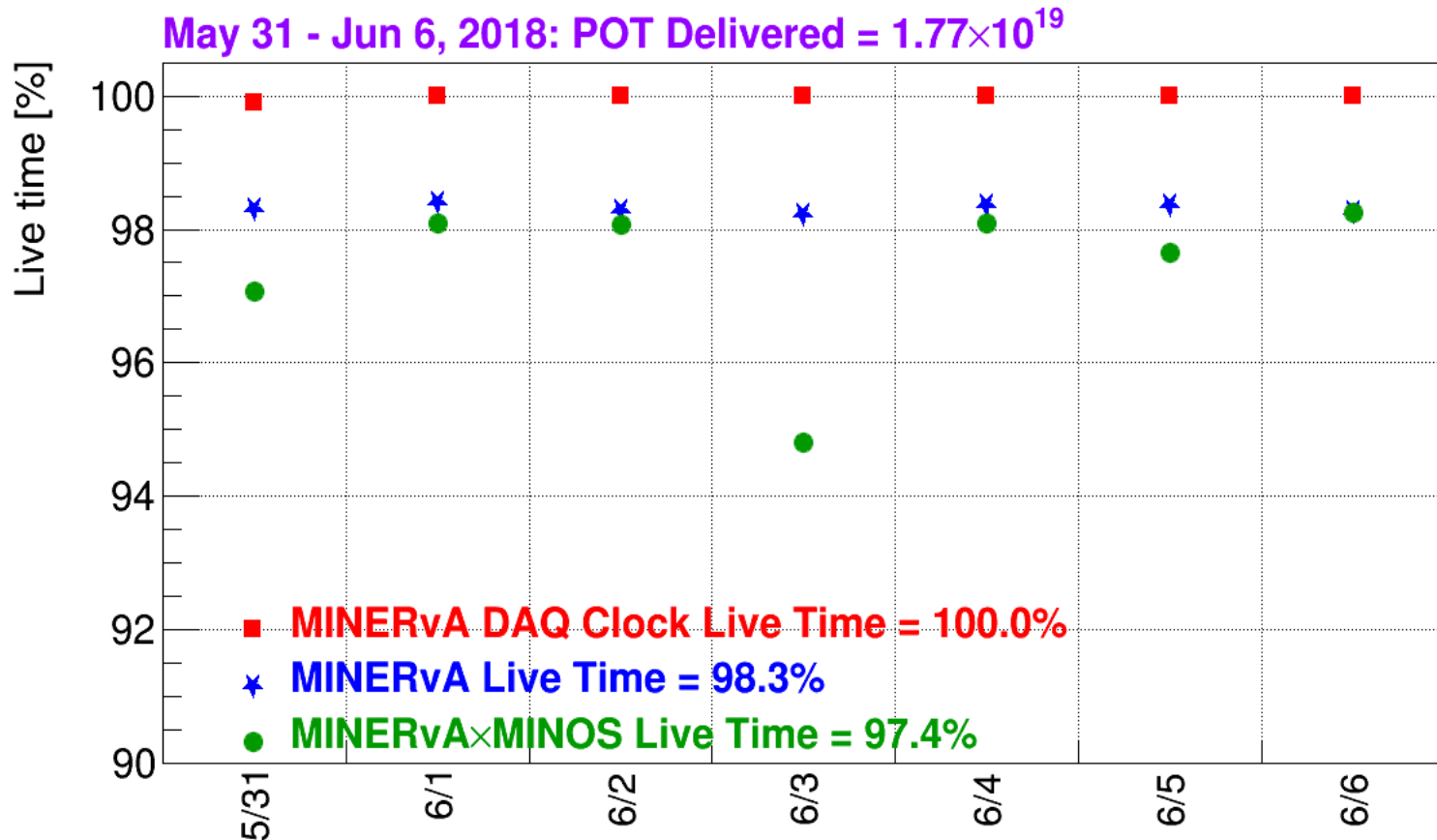


The MINERvA Operations Report All Experimenters Meeting

Howard Budd, University of Rochester
Jun 11, 2018



v Data



- Jun 3, 96.5% MINOS live
 - MINOS DAQ stopped. The DAQ started after a software reset.

Average Jobs Running Concurrently

3096

Total Jobs Run

611182

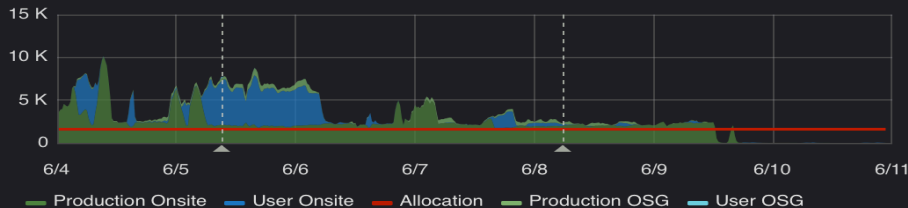
Average Time Spent Waiting in Queue (Production)

7.14 hour

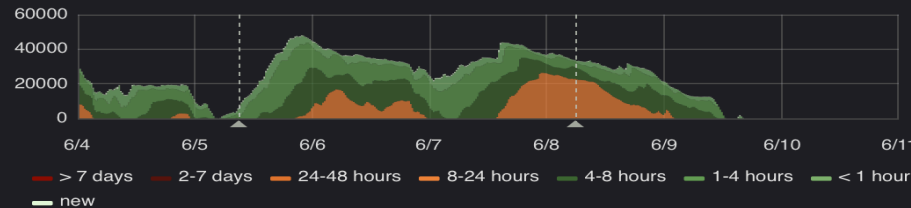
Jun 4 - 10

Running Jobs

Running Batch Jobs

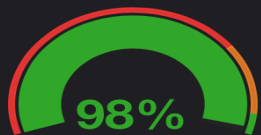


Queued Production Jobs by Wait Time

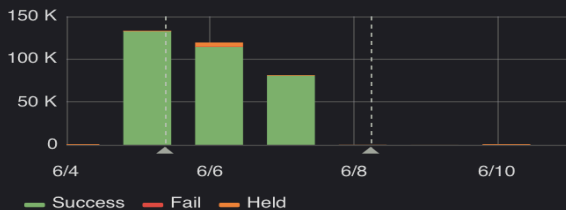


Completion and Efficiency Stats

Job Success Rate



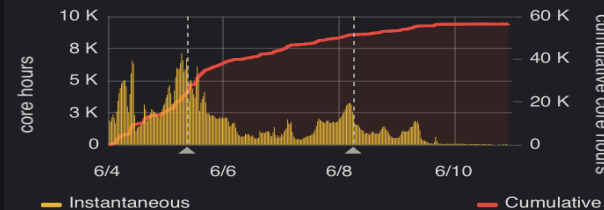
Job Success & Failures per Day



Overall CPU Efficiency



Total Time Wasted by Running Jobs



New row

New Data Cataloged

1.8 TB

Total Data Cataloged

2.5 PB

- Average concurrent jobs is ~ 3100 which is higher than average quota ,~1600, due to production.
- Job success rate was 98%
- Overall CPU efficiency was 57%.