

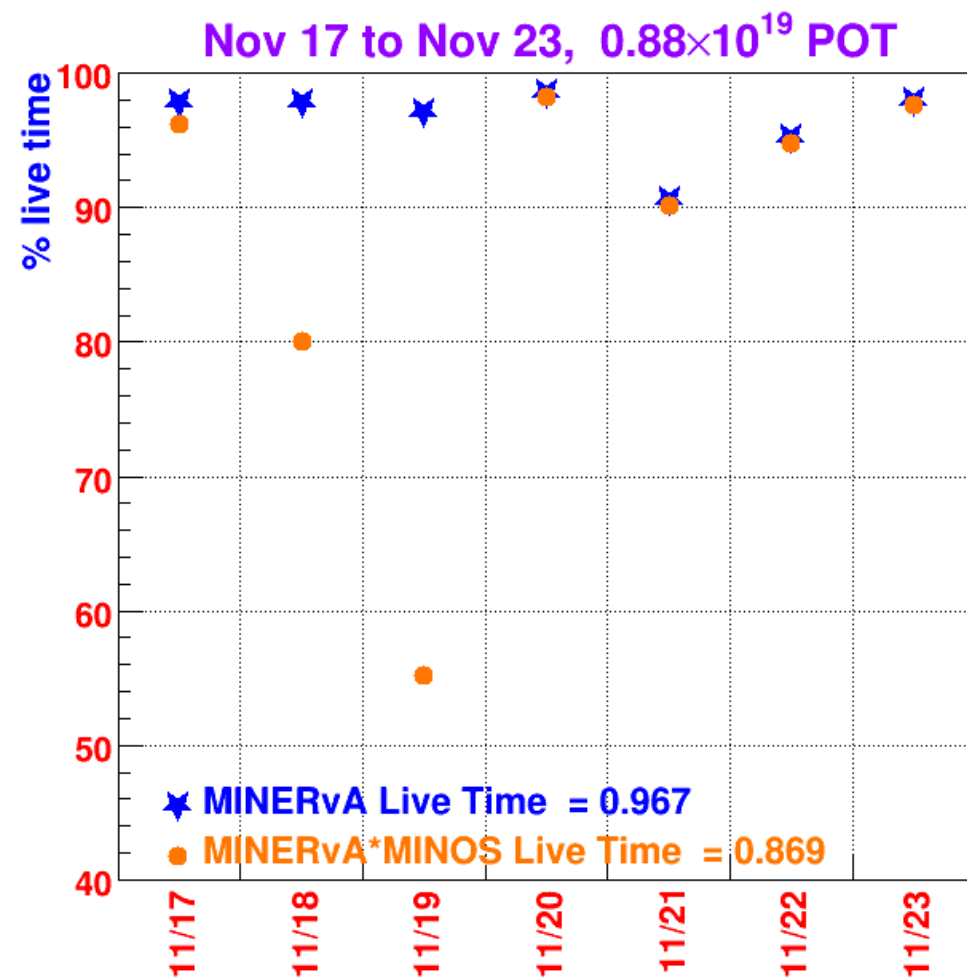
The MINERvA Operations Report All Experimenters Meeting

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Nov 28, 2016





ν Data



- Live Time – Nov 17-23
- The MINERvA & MINOS DAQs are operating very well.
- 0.88×10^{19} POT
- MINERvA 96.7%
- MINERvA*MINOS 86.9%
- Nov 18-19, MINOS 69.2% live
 - Problem with MINOS Hall chiller,
- Nov 21, MINERvA 90.5% live
 - Put on MINERvA roof. We bring the high voltage to 0.
- Both of these were discussed in Nov 21 AEM talk.

Average Jobs Running Concurrently [↗](#)

1335

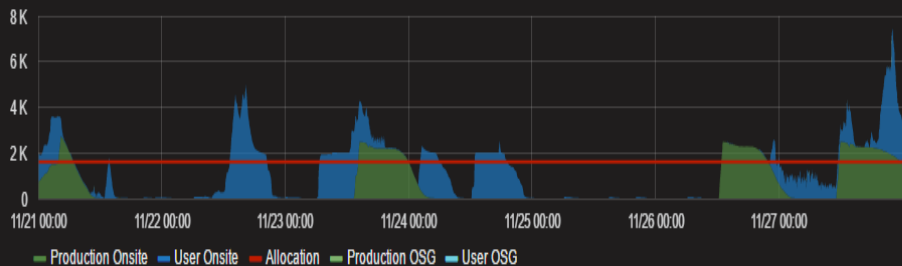
Total Jobs Run [↗](#)

155109

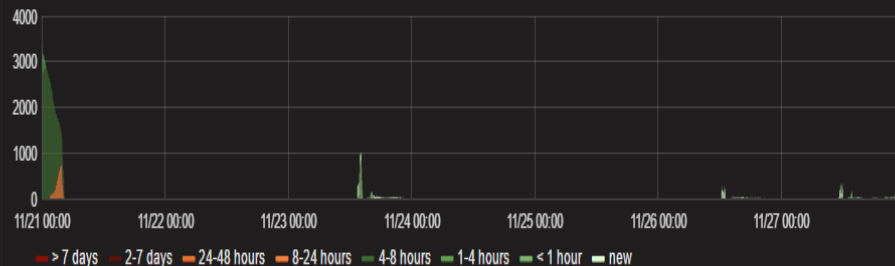
Average Time Spent Waiting in Queue (Production) [↗](#)

2.106 hour

Running Batch Jobs



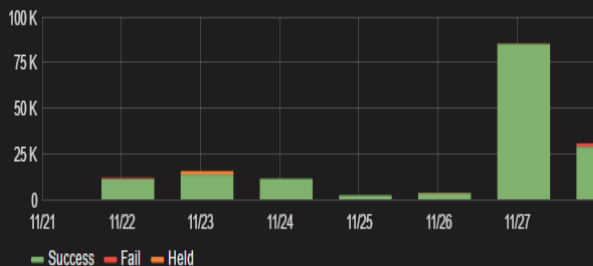
Queued Production Jobs by Wait Time



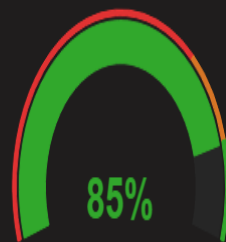
Job Success Rate



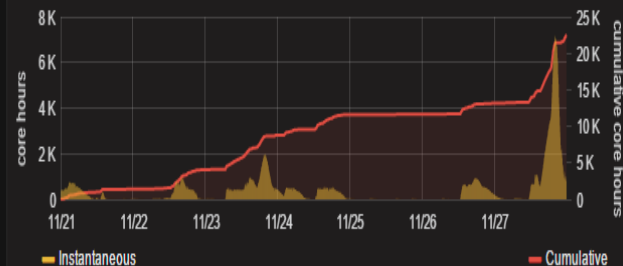
Job Success & Failures per Day



Overall CPU Efficiency [↗](#)



Total Time Wasted by Running Jobs



New Data Cataloged [↗](#)

14.1 TB

Total Data Cataloged [↗](#)

1.4 PB

NOTES

- Nov 21-28
- Average concurrent jobs are lower than quota.
- Success Rate is very good & efficiency is good.