

NOvA experiment report

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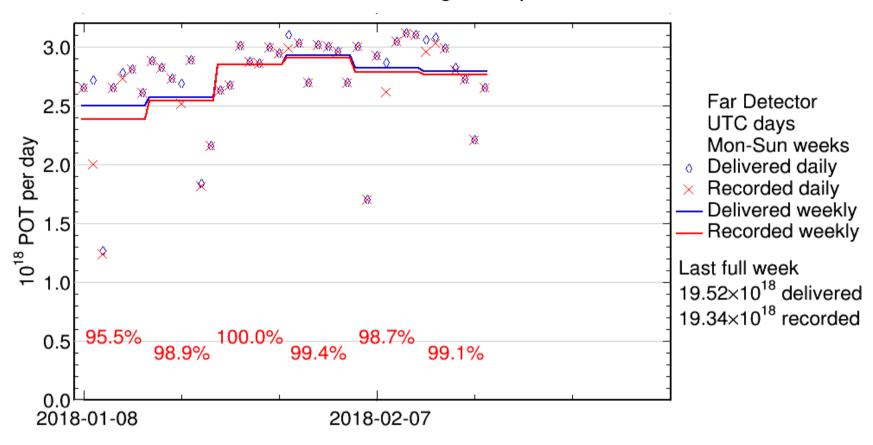
19 February 2018

Summary

- Generally smooth running
- Successful maintenance work on the dry gas system at Ash River, to replace a compressor

FD summary

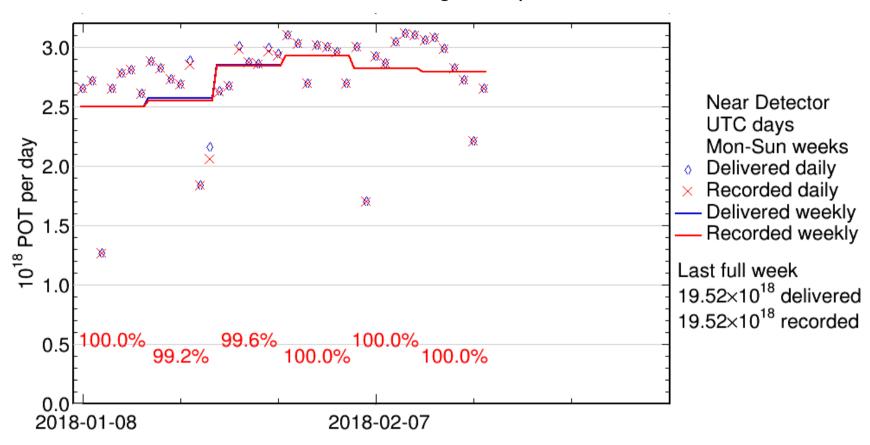
4-week mean POT-weighted uptime: 99.3 %



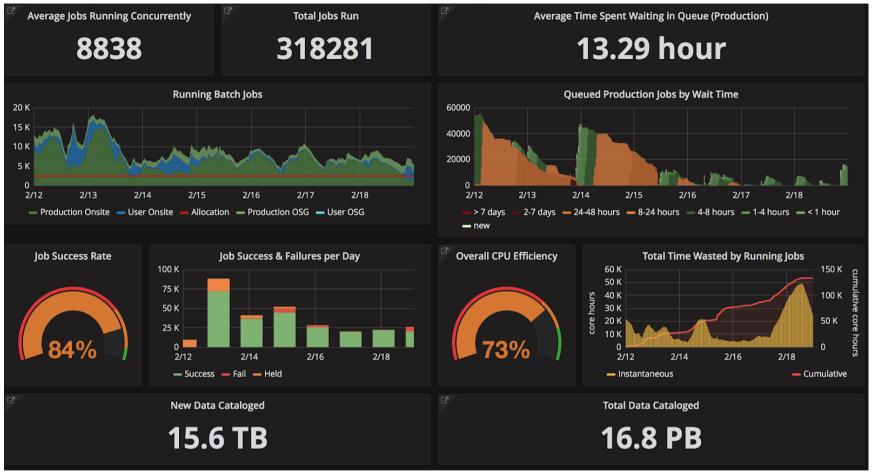
- FY18 POT: 21.3 E19 delivered | 20.9 E19 recorded
- Total neutrino mode POT delivered: 124.06 E19
- Total anti-neutrino mode POT delivered: 60.06 E19

ND summary

4-week mean POT-weighted uptime: 99.9 %



Computing summary



- Winter campaign push is continuing, with very reliable job consistency on FermiGrid.
- Reaching the end of the campaign where systematic samples are produced so job volatility is expected.