



NOvA Experiment Report

Update for NOvA Operations; week of 06/19/2017

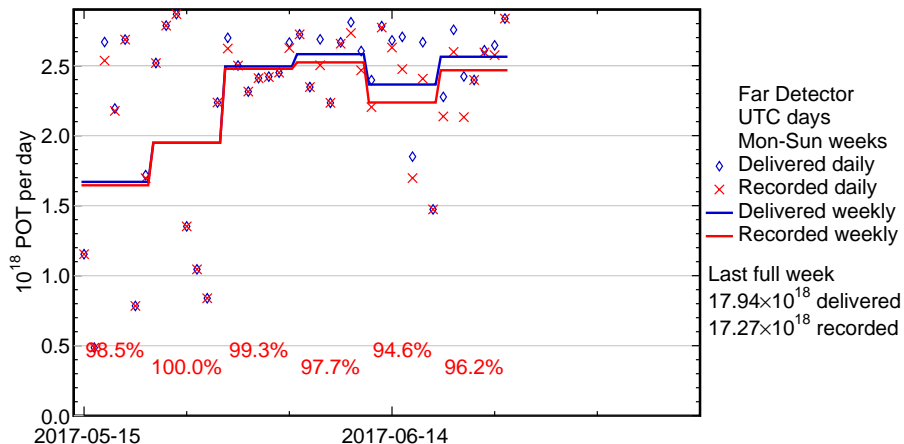
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June 26, 2017

DAQ Status and Uptime: FarDet

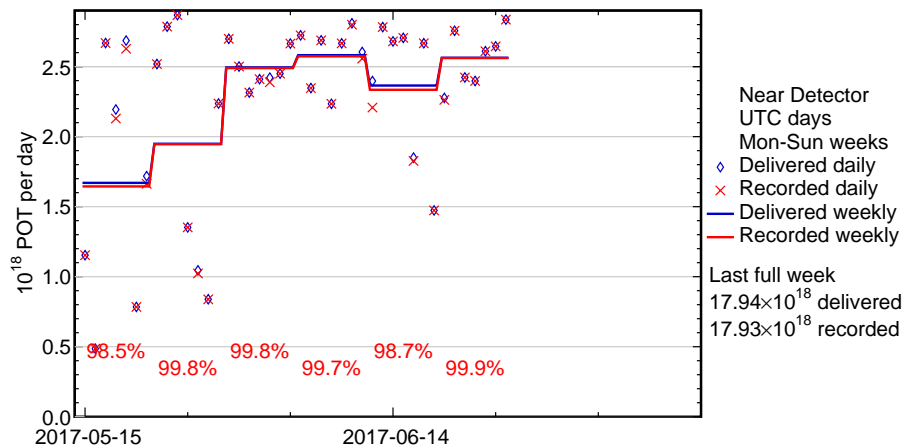
96.95% POT-weighted uptime for the last 4 weeks (FarDet)



- downtime due the restart of the FarDet DAQ during the target scans
- this restart was meant to resolve frequent DAQ crashes
- successful - have not had a similar crash since the restart

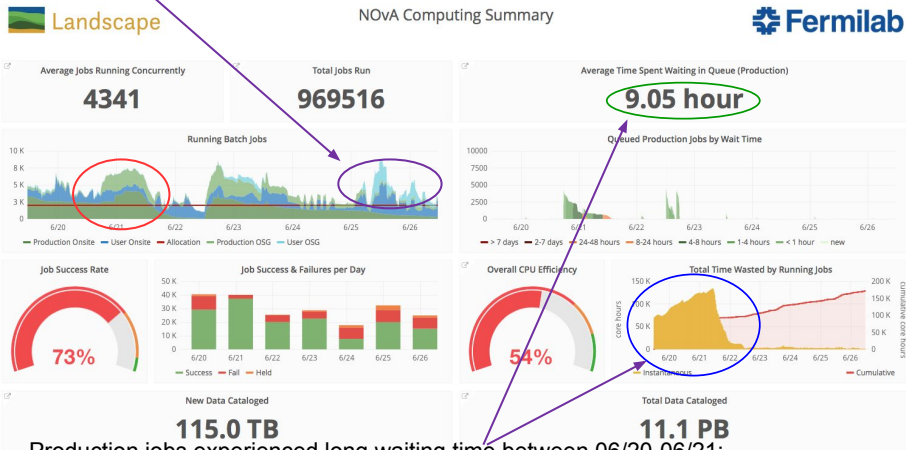
DAQ Status and Uptime: NearDet

99.525% POT-weighted uptime for the last 4 weeks (NearDet)



Computing

- Users start to use OSG worker nodes for their analysis jobs.



- Production jobs experienced long waiting time between 06/20-06/21;
- Jobs were accessing dCache persistent area;
- Meeting with dCache experts for discussion of optimization is scheduled this week.