

# AEM report from SeaQuest

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UIUC

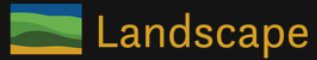
For the Seaquest collaboration  
Aug 7, 2017

# Status of the experiment

- Waiting on the budget situation toward E1039.
- The bases of the hodoscope counters need replacement; on going.
- Survey the detecotors.
- Data analysis on going.
  - Data up to 2016 summer processed, R006; and being analyzed for physics results.
  - Preparing for the processing of new data taken this year. R007 will include all data and updated tracking.

# Computing summary

ANNNIE CDF CDMS COUPP DES D0 DUNE ICARUS LArIAT MINERVA MINOS MicroBooNE Mu2e Muon g-2 NOvA SBND SeaQuest



SeaQuest Computing Summary



Average Jobs Running Concurrently

67

Total Jobs Run

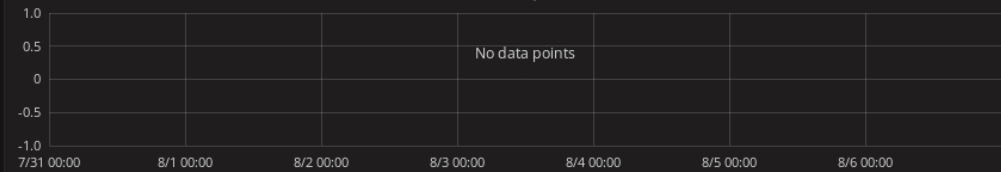
1783

Average Time Spent Waiting in Queue (Production)

N/A

Running Batch Jobs

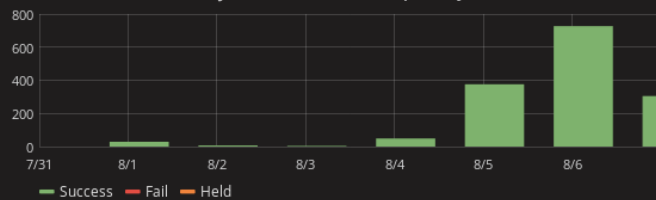
Queued Production Jobs by Wait Time



Job Success Rate



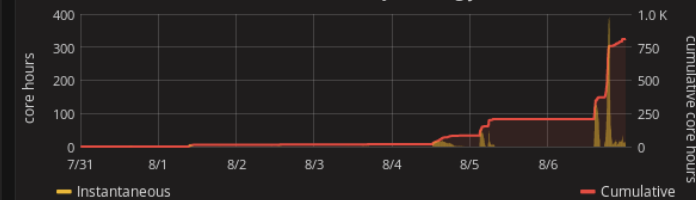
Job Success & Failures per Day



Overall CPU Efficiency



Total Time Wasted by Running Jobs



New Data Cataloged

0 TB

Total Data Cataloged

0 PB