



U.S. DEPARTMENT OF
ENERGY

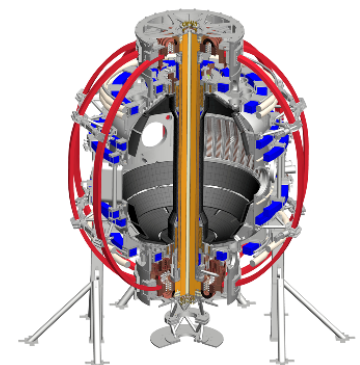
Office of
Science



Physics Operations FY16 Run Assessment

Devon Battaglia, Dennis Mueller
and the Physics Operations Team

NSTX-U FY16 Run Assessment
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Physics Operations Perspective

- New things that that improved efficiency
 - Routine ability to command beam blocks from PCS
 - Puff valve centerstack fueling timing from PCS
 - Sources of trips (DCPS, dI/dt , ...) could be investigated from the PO chair and other stations in concert with COE, PCEIC
 - Routine use of control room microphone
- Technical issues that would improve efficiency of run
 - Logbook is cumbersome and a source of lost time / focus
 - Integrate PCS log and logbook
 - Allow for summary entries within logbook
 - Define manager(s) for display wall and document procedures for using all routine display tools