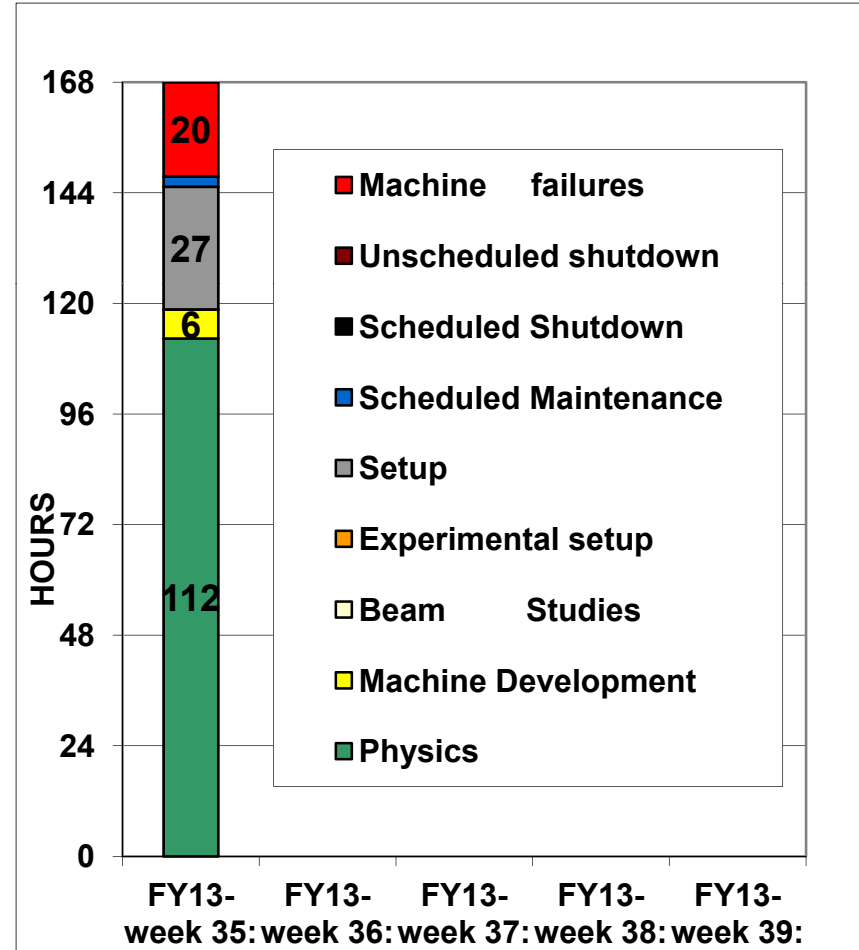
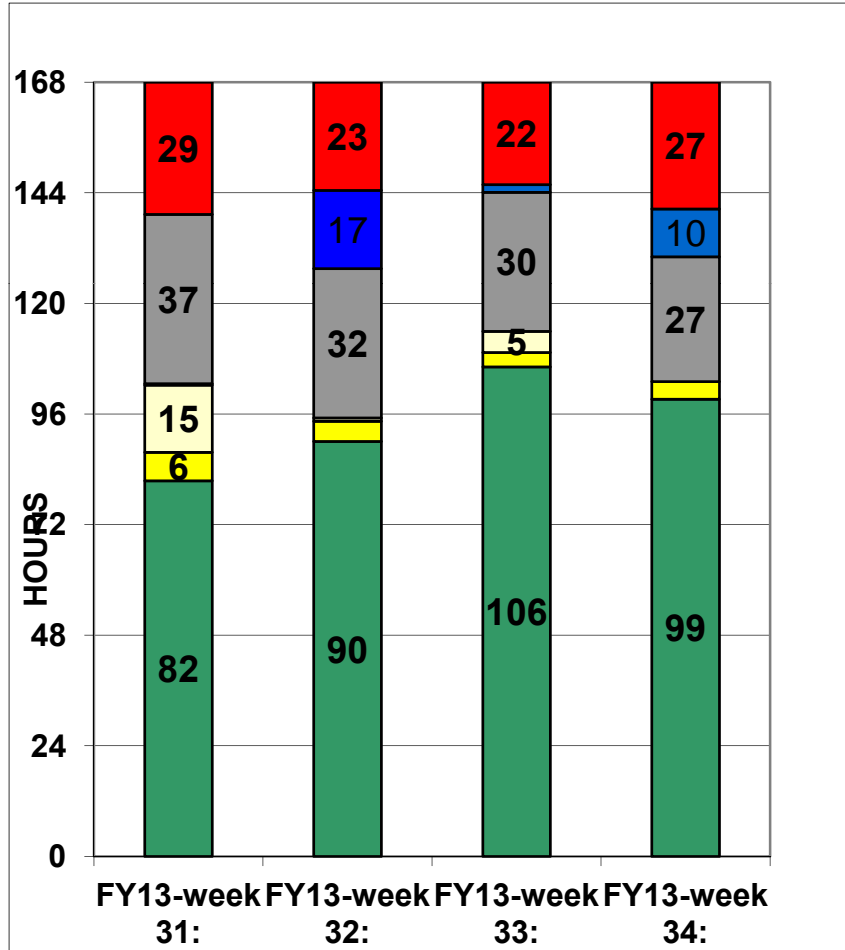
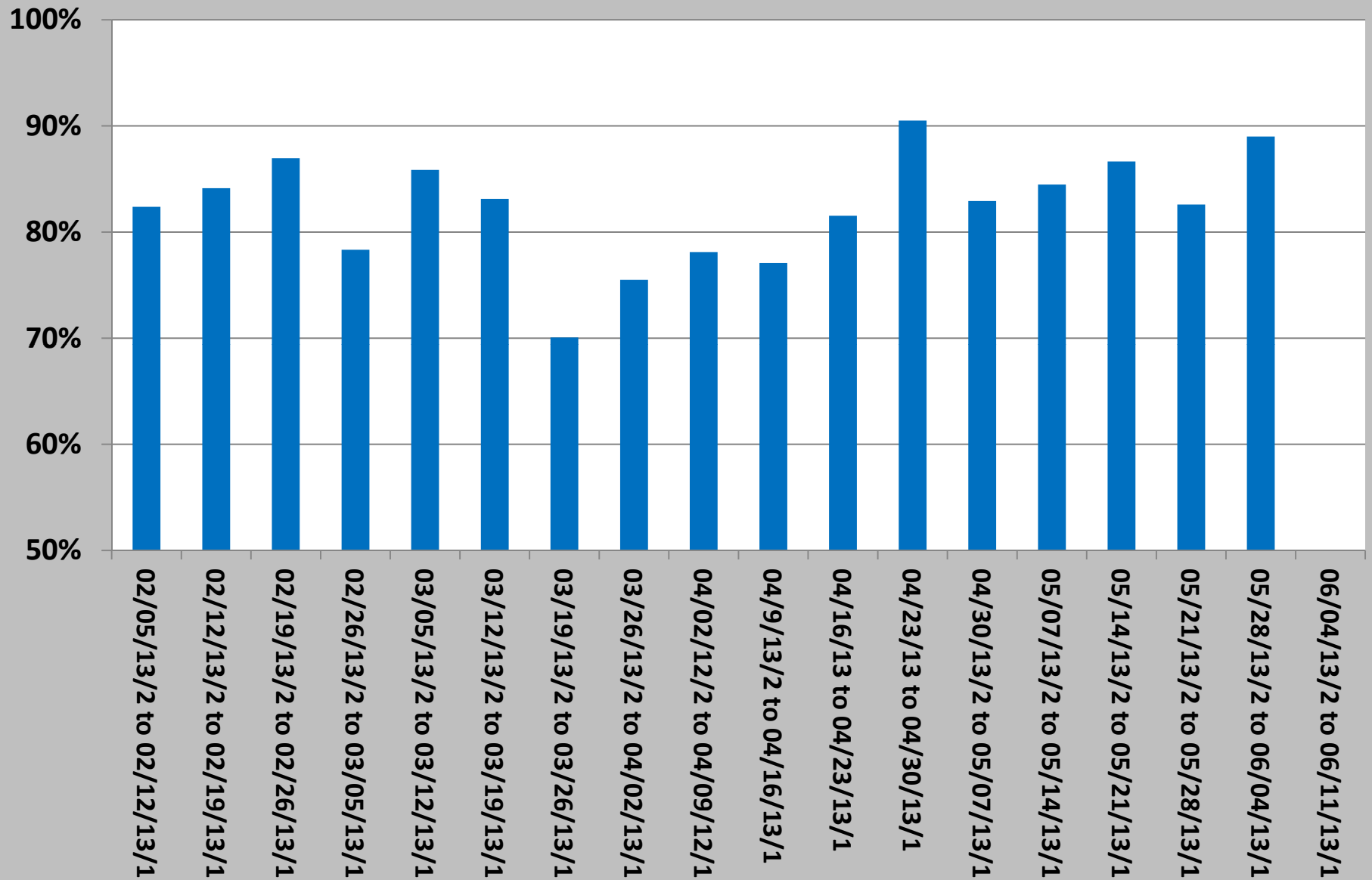


Availability May-June Run13

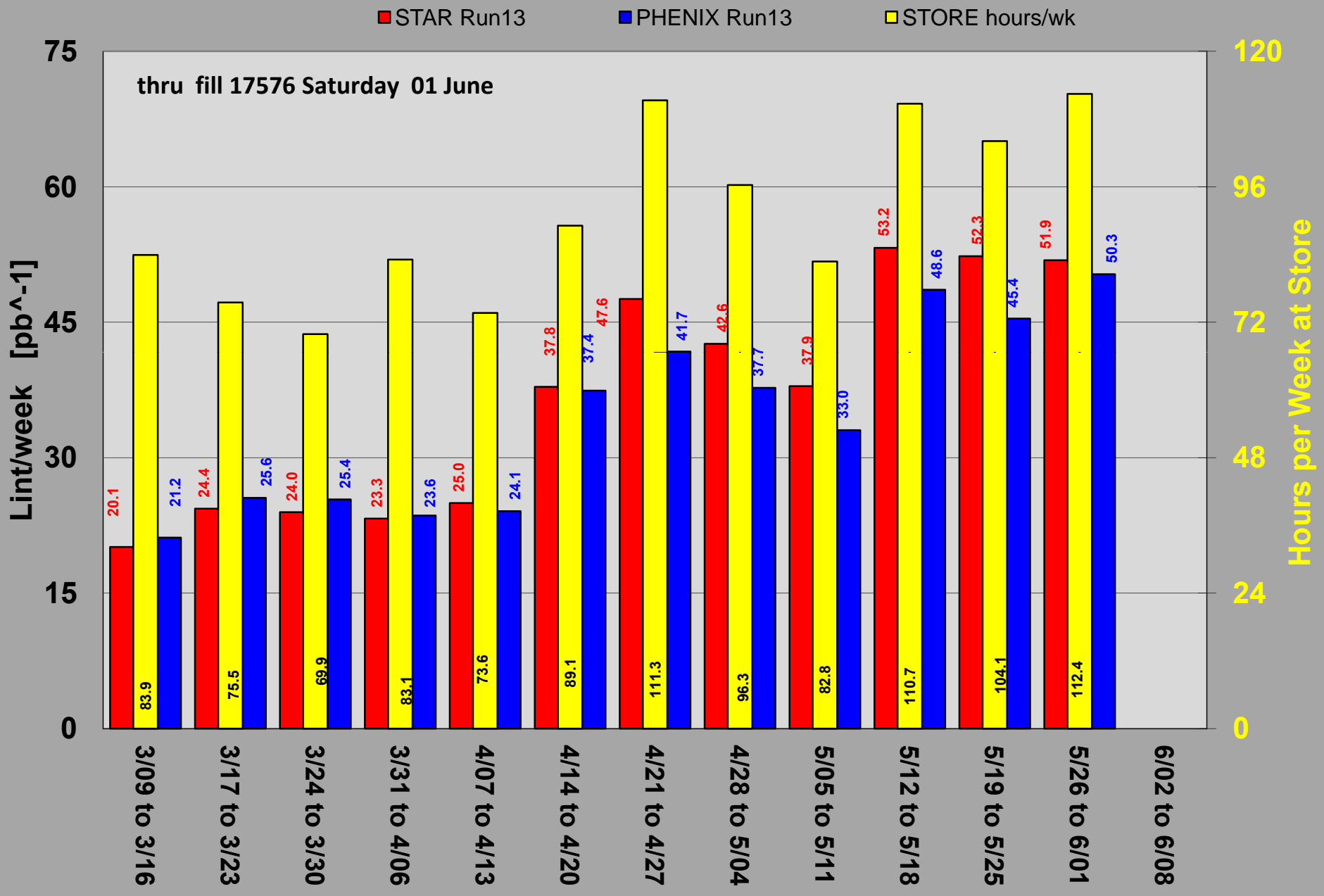
last week availability 87.7% previous week 82.5%



Run13 availability <82.2 %>



Run13 ($\sqrt{s}=510$ GeV) $p^{\wedge}p^{\wedge}$ Integrated Luminosity by Week



INTEGRATED FAILURES (GREATER THAN ONE HOUR) BY SYSTEM JUNE 2013

Booster MMPS

Attempts to find Ground Fault

PPS_RHIC

B&Y Abort Kicker prefire

Controls Hd RHIC

cfe-9c-qd1 no heartbeat

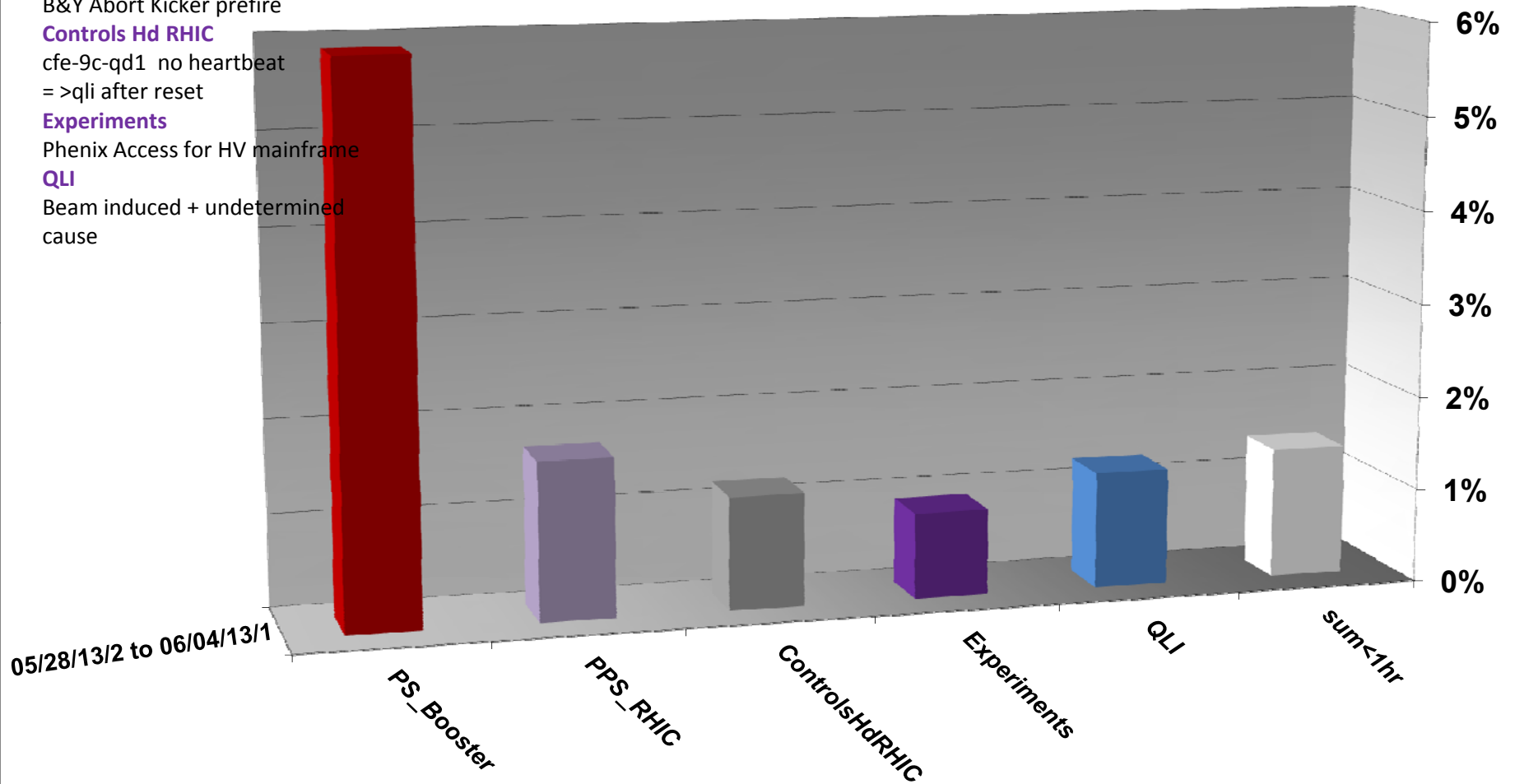
= >qli after reset

Experiments

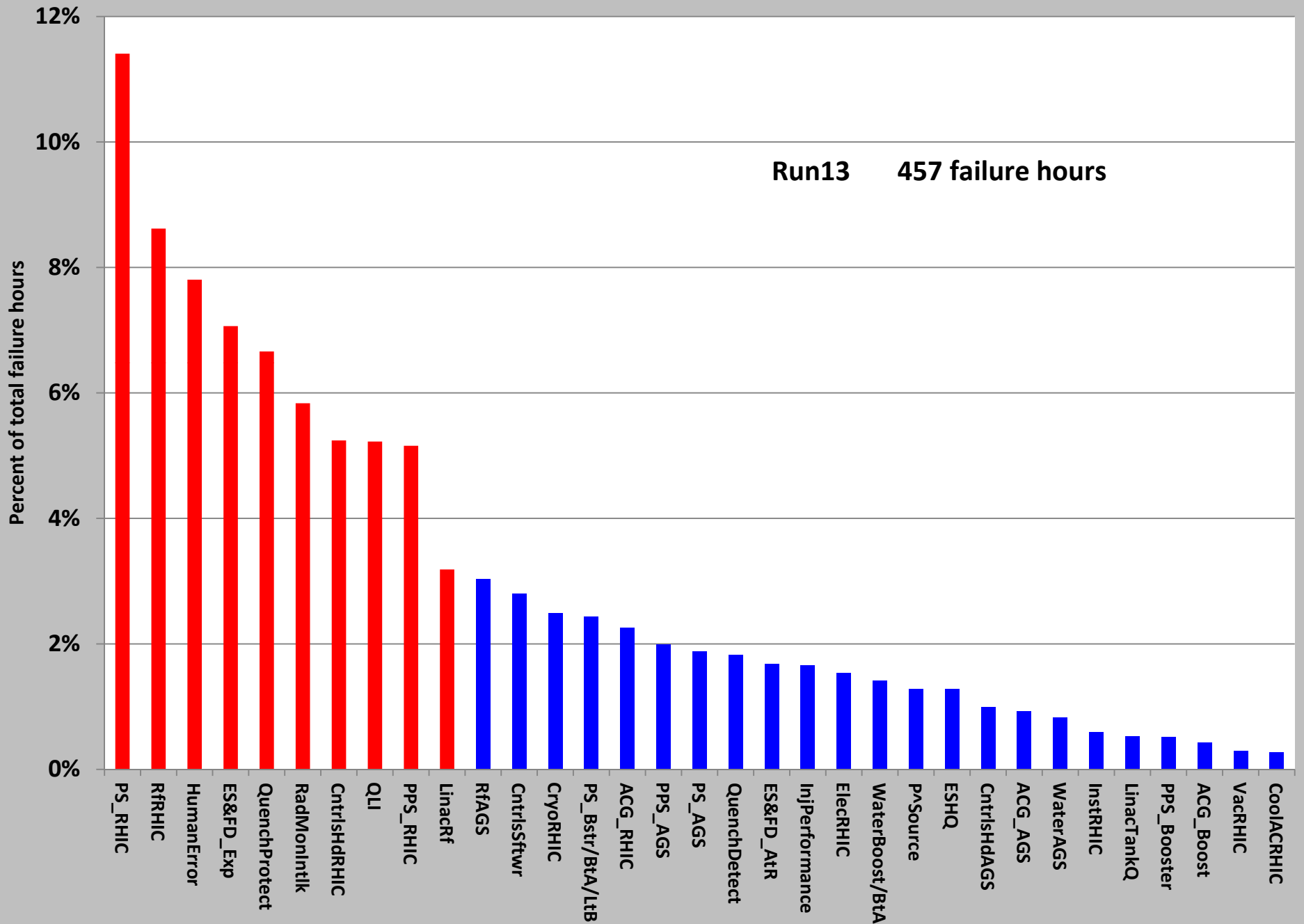
Phenix Access for HV mainframe

QLI

Beam induced + undetermined cause



Failure % of Total Failures by Group/System - Run13 (failures > 1 hr)



RHIC Run-13 delivered luminosity - $p^+p^- \sqrt{s} = 510$ GeV

