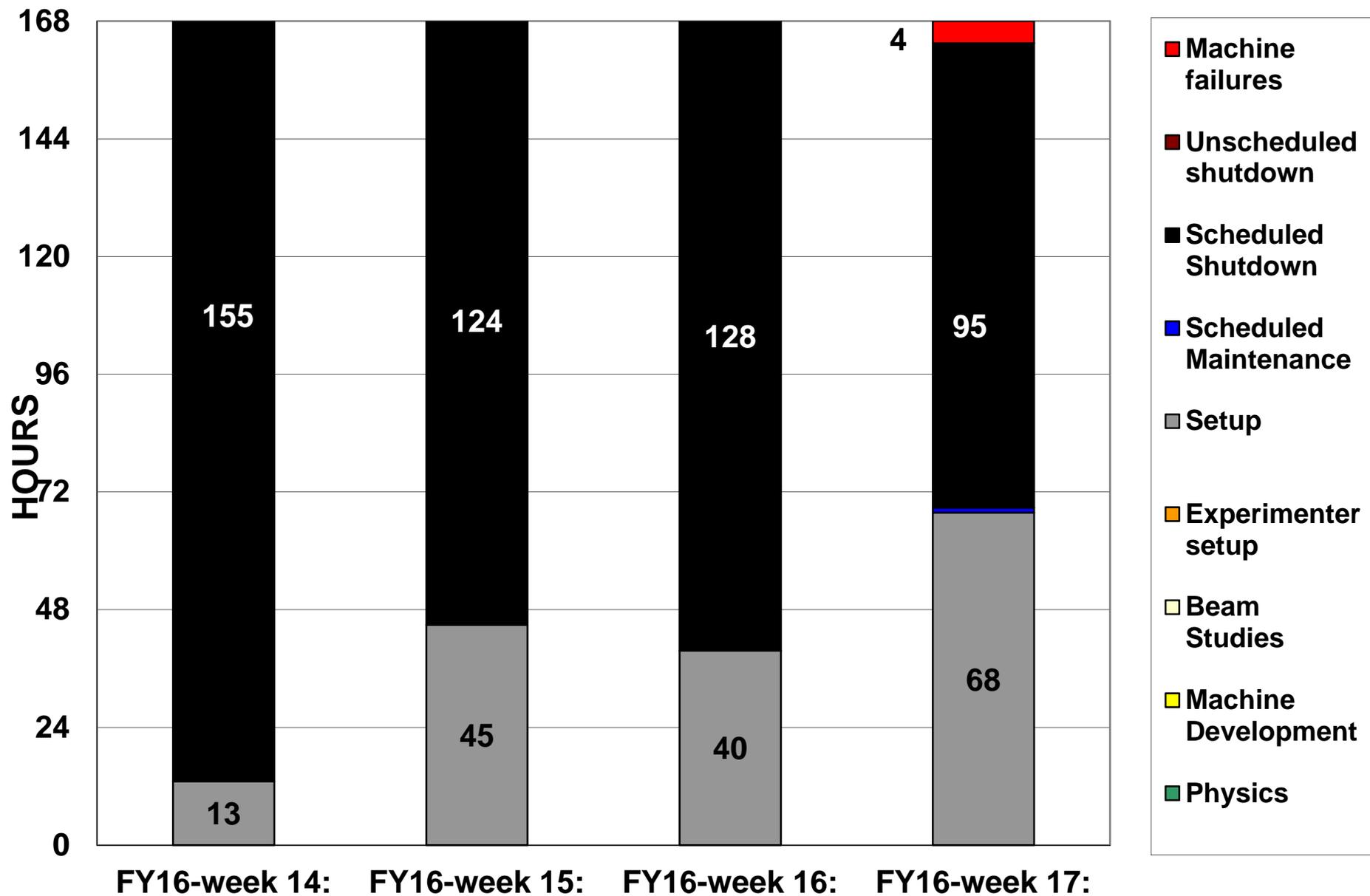
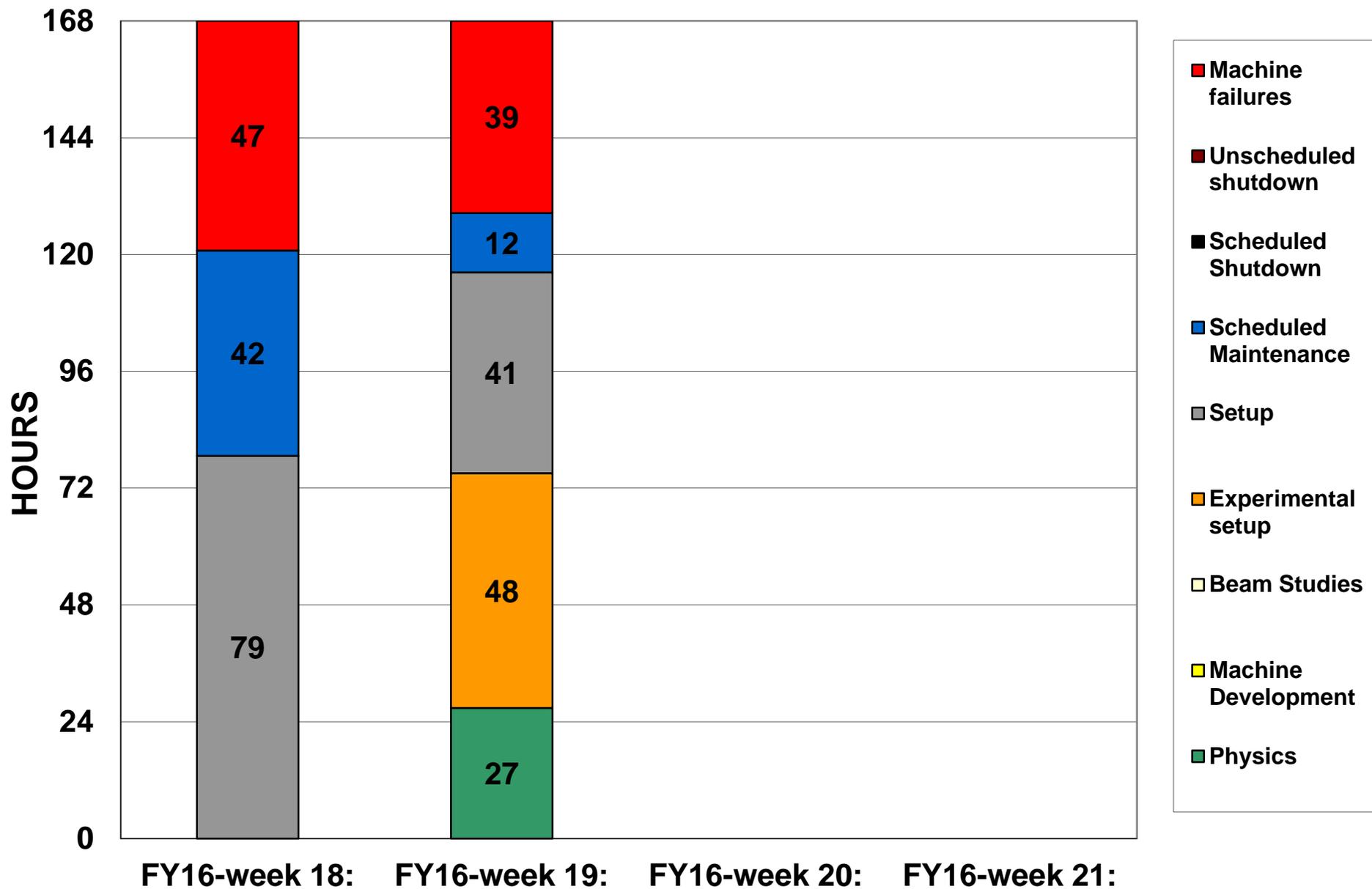


C-AD ACTIVITY JANUARY 2016



C-AD ACTIVITY

FEBRUARY 2016



INTEGRATED FAILURES (GREATER THAN ONE HOUR) BY SYSTEM -- FEBRUARY 2016

Week of 1/26

PPS RHIC

B abort kicker pre-fires

Rf RHIC

BA, YA, BS

RadMon Pulls Permit

10X – Setup/tuning

Controls Hdwre

Loose connection permit system

Access Controls RHIC

AtR gate loop out of spec

Vacuum RHIC Y

Broken Inst feed thru

ES&FD AtR

UQ1 ps

Inst RHIC

B BPMs not reporting

Human Error

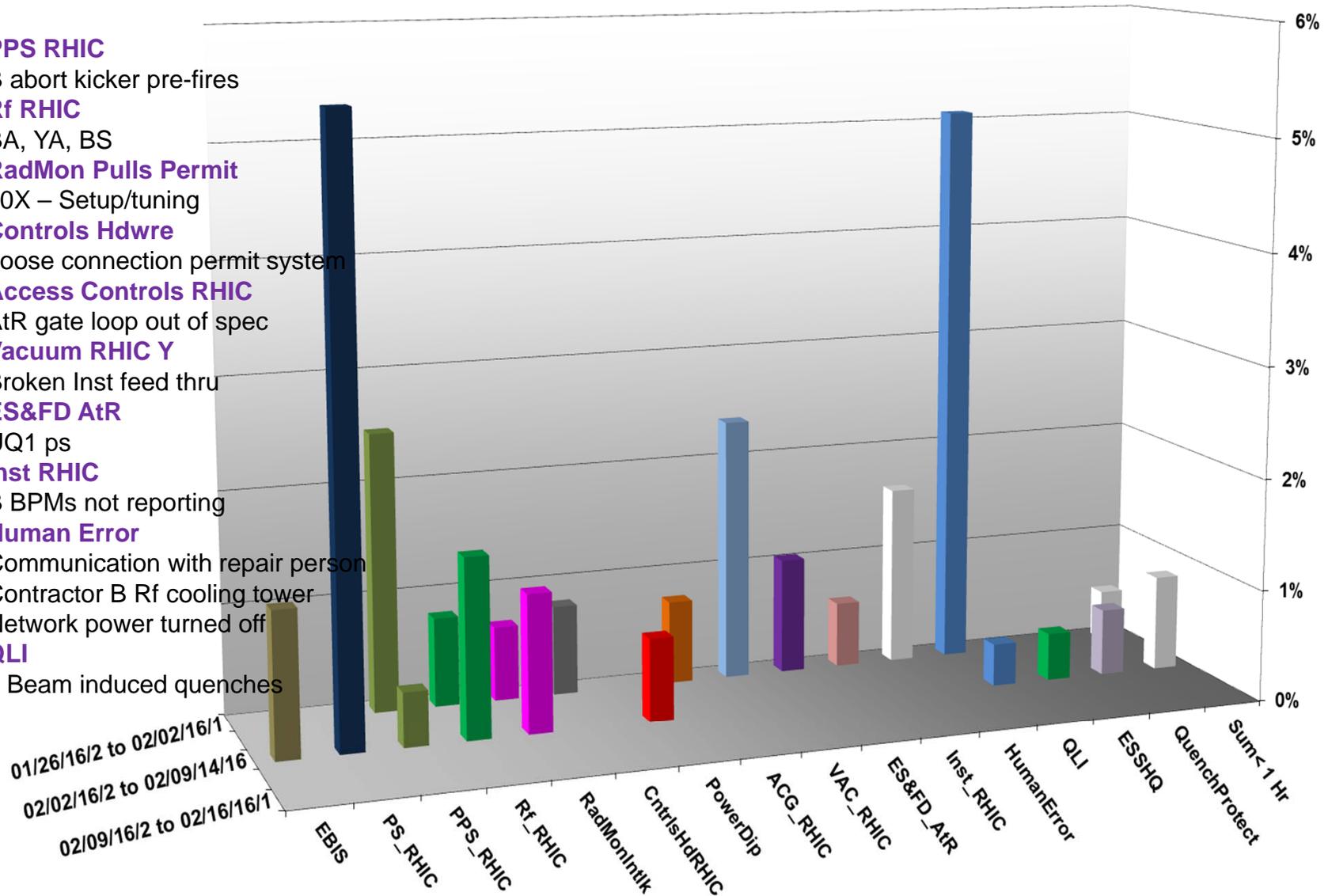
Communication with repair person

Contractor B Rf cooling tower

Network power turned off

QLI

8 Beam induced quenches



INTEGRATED FAILURES (GREATER THAN ONE HOUR) BY SYSTEM -- FEBRUARY 2016

Week of 2/2

EBIS

- HV cable failure
- Source laser failed
- Vacuum problem

PS_RHIC

- T control for Yqmain current regulation
- bo-tq4-ps, bo-tq6-ps, yi3-tq4-ps
- bi5-qgt-ps

PPS_RHIC

- B abort kicker – noise on one module

Rf RHIC

- Blue Landau,
- loose connection on bpm pickup for llrf
- Y radial signal oscillations,
- Y ring set up for B ring transition trigger

Rad mon pulls permit

- 8X

Power Dips

- Friday Snow

QLI

- 1 beam induced quench

ESSHQ

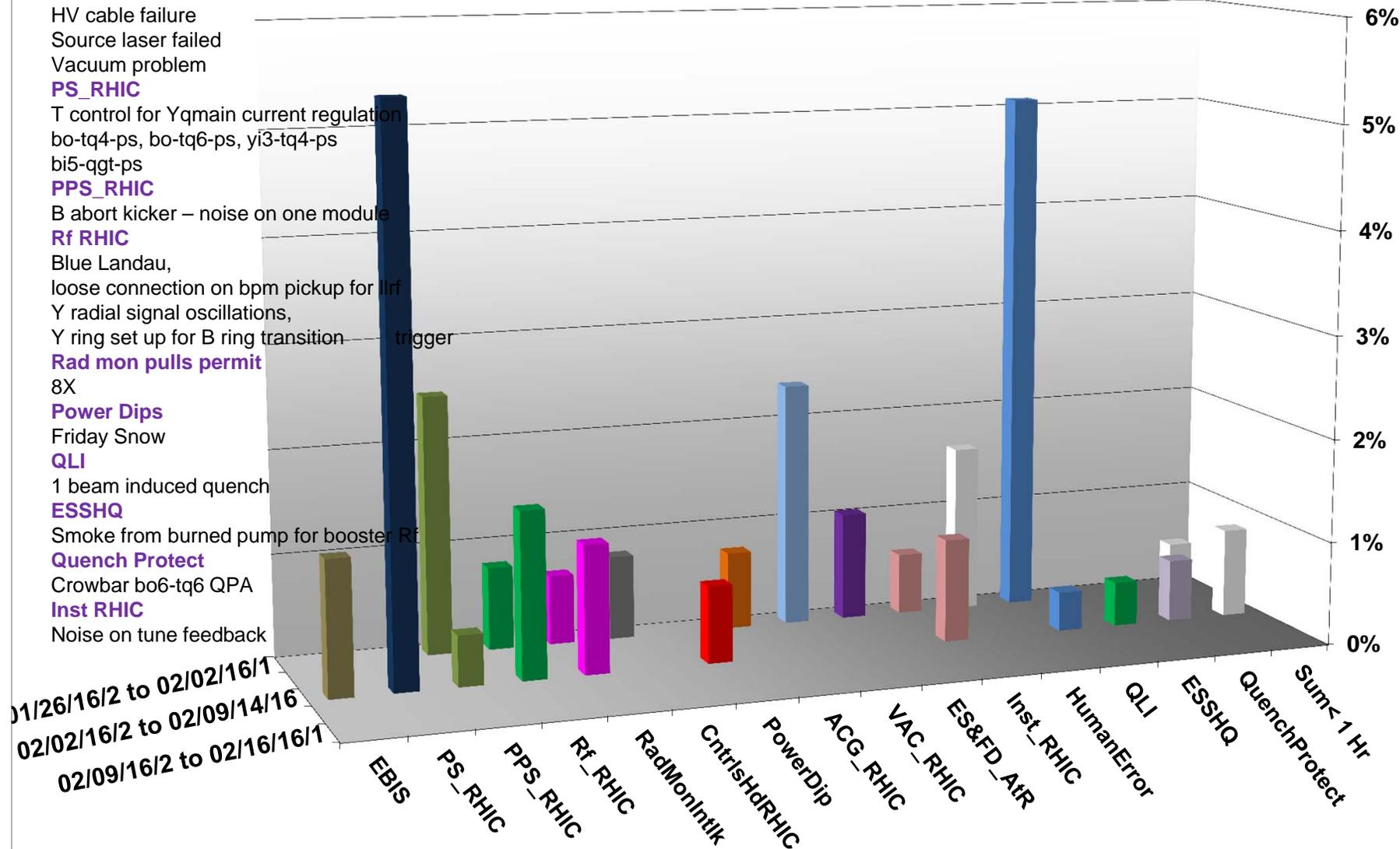
- Smoke from burned pump for booster Rf

Quench Protect

- Crowbar bo6-tq6 QPA

Inst RHIC

- Noise on tune feedback



Run16 availability

