

Brief PS status 5 – 12 April 2018

Denis Cotte on behalf of PS operations and supervisor team

PS Fault Breakdown

Availability

95.4%

Blocking Faults

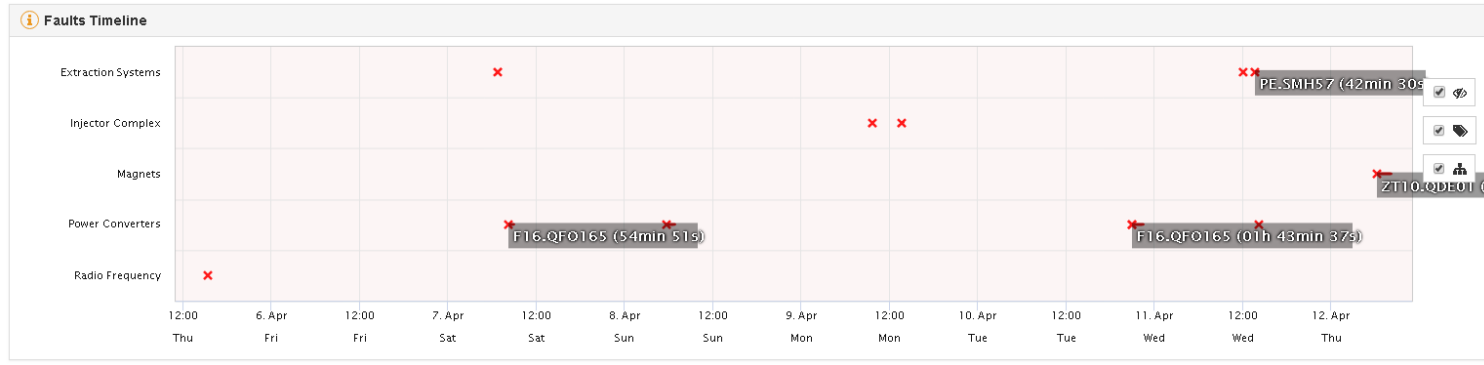
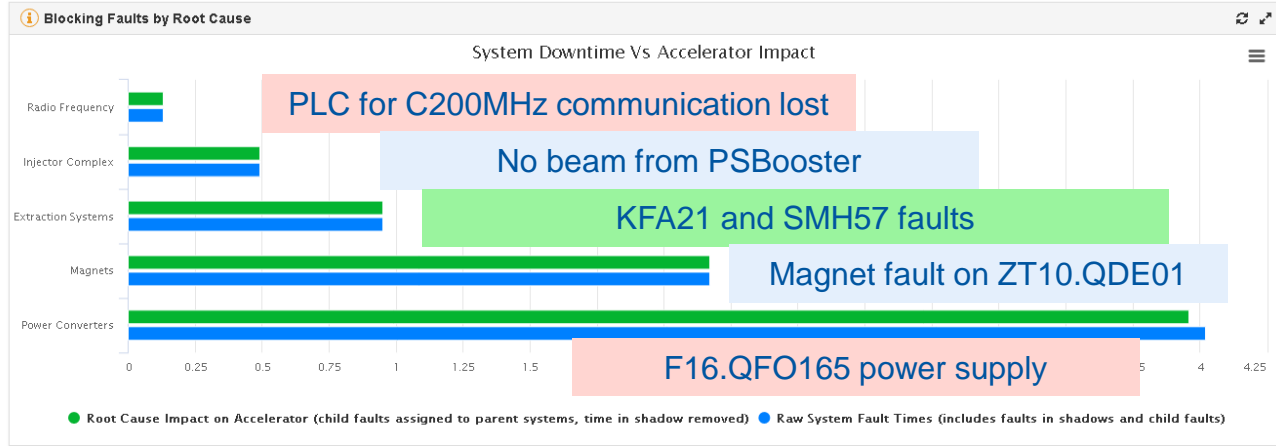
12

Total Faults

12

Fault Duration (overlap excluded)

7.7h



Status of beams

Fixed target beams	Status	Comment
EAST Irrad/North with nTOF Parasitic	Operational	Several Accesses in IRRAD Area. We try to give spills to the North branch
MTE	Operational	Delivered to SPS at $\sim 7 \cdot 10^{12}$ ppp
TOF	Operational	Up to $\sim 8 \cdot 10^{12}$ ppp (now at nominal Ip)
AD	Ready in PS	$\sim 1.4 \cdot 10^{13}$ ppp
LHC-type beams	Status	Comment
LHC PROBE, LHC INDIV	Operational	
LHC25 (12b, 72b)	Operational	
LHC25 BCMS (12b, 48b)	Operational	

nTOF proton on target (12/04/2018)

