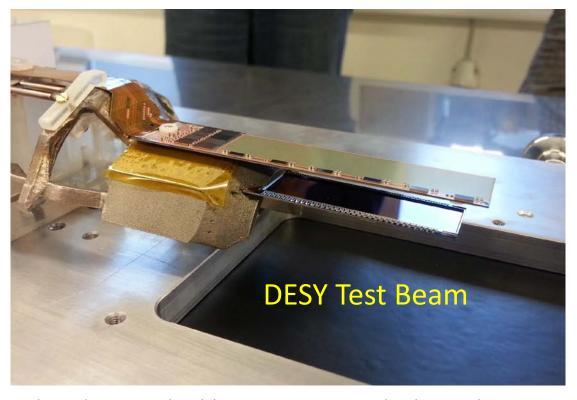
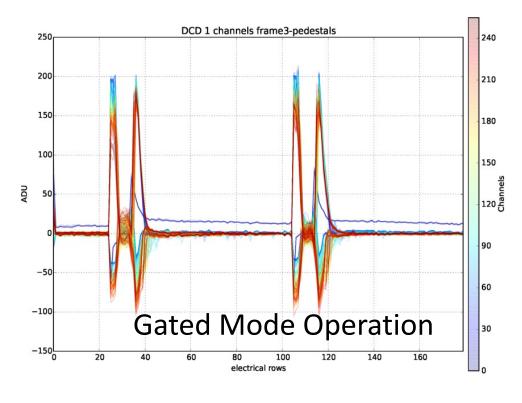






Physics Performance Session



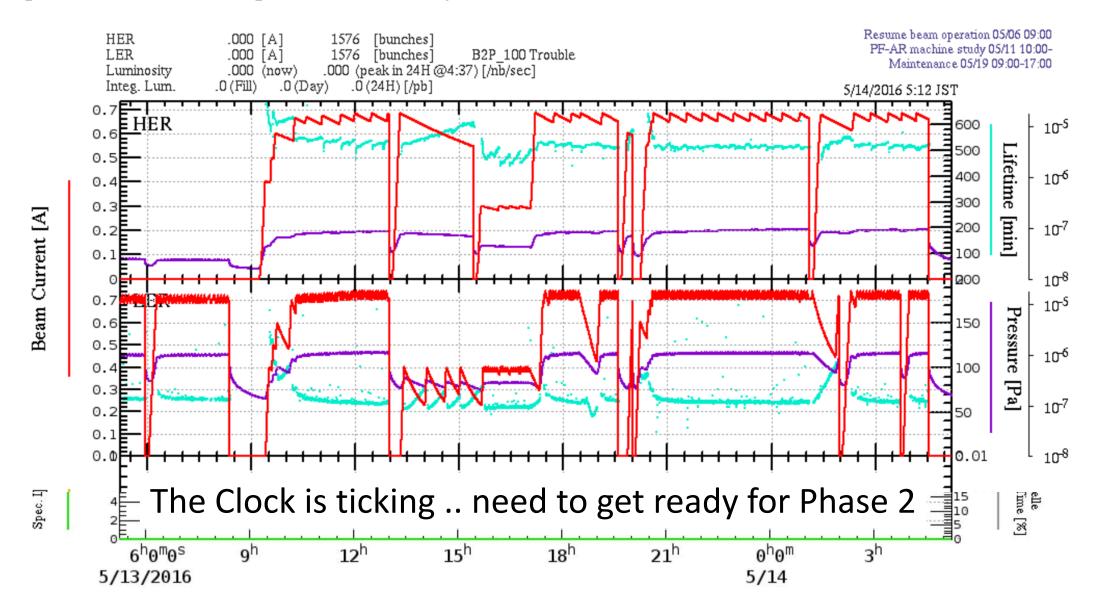




SuperKEKB Phase 1: Bakeout



SuperKEKB 24-Hour Operation Summary





The Importance of Software



The Phase 2 Detector is a diagnosis tool for SuperKEKB

Our hardware must be completely understood before installation configuration, calibration, alignment data quality control (e.g. occupancy, efficiency) must be immediate i.e. online

Final focus in place:

First time real (multi-hadron) events, Bhabhas, muon-, tau-pairs

Rapid feedback to changing machine conditions mandatory analysis tools must work online tracking, vertexing, "physics" analysis

Key to success: the coming DESY test beam in 2016/17



BEAST 2 Installation Schedule



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Schedule and Milestones for PXD



