

PID status

Barrel

- TDR: PID section is almost completed (~80%).
- Missing chapters:
 - Physics requirements
 - Reconstruction
 - MC Simulation
 - Fast simulation
 - Full simulation
 - Effect of Background on performance
 - Impact on other systems
 - Support services for electronics
 - Data flow
 - Earthquake analysis of FBLOCK & bar box structure
 - Experience with the nal FDIRC prototype in CRT
 - Management structure
 - Institutional breakdown by task (needs to be completed)
 - Cost, Schedule and Funding (needs to be completed)
 - Schedule and Milestones
 - Critical path items

FTOF

2-3 pages of summary of this option

3/20/12

FDIRC status

1