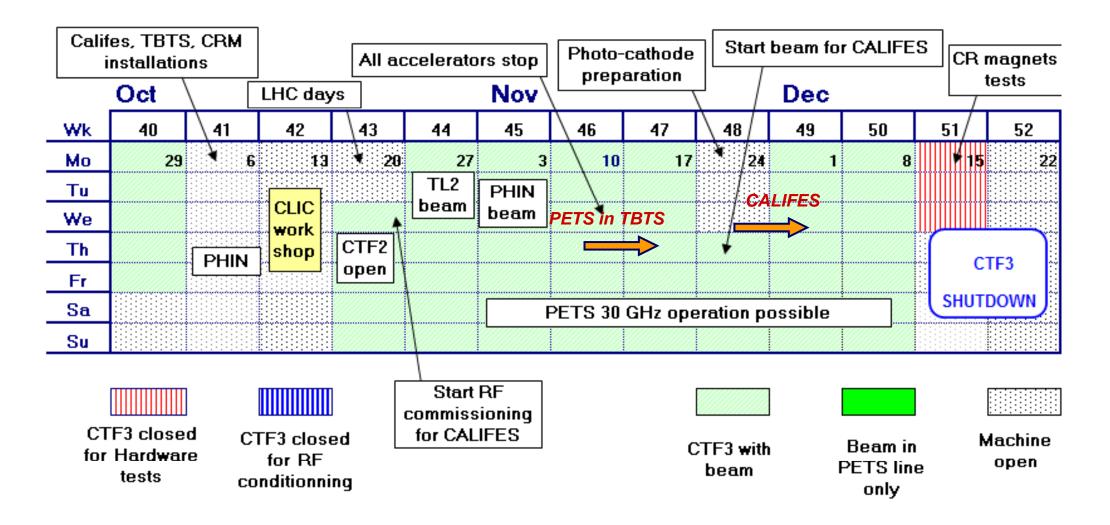
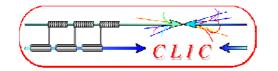




#### **Schedule**

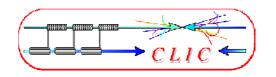




# Operation since last committee



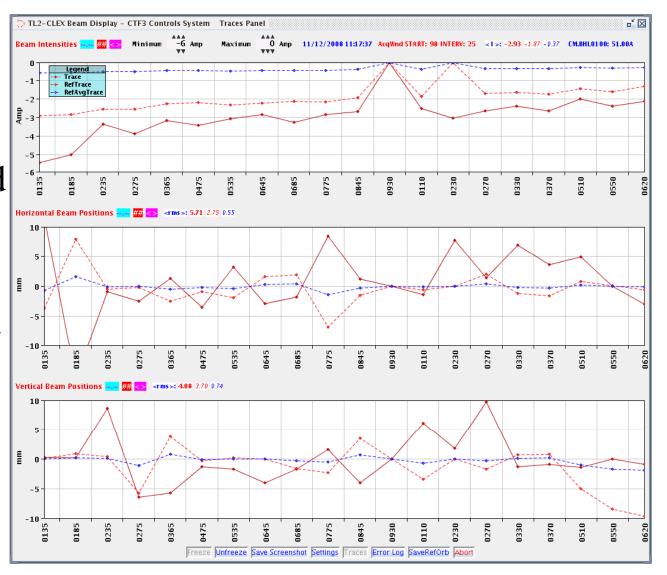
- CALIFES photocathode preparation
- First beam in CALIFES!
  - Transported through section 1
  - Now laser control unit broken
- Measurements in 12 GHz PETS in TBTS, different recirculation phase settings explored
- Optics measurements in CR and TL2
- Streak camera in CR set up
- Some 30 GHz running
- Many controls problems: Database, OASIS Viewer, overloaded frontends...
- Scheduled power cuts, safety chain trip and doors opened

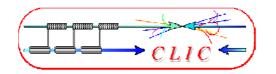


### Extraction to TL2



- Combined beam extracted into TL2 transfer line
- LAPP BPM system
  - Calibrated mostly OK
  - Frequent front-end task crash
  - Settings for gain and attenuator lost

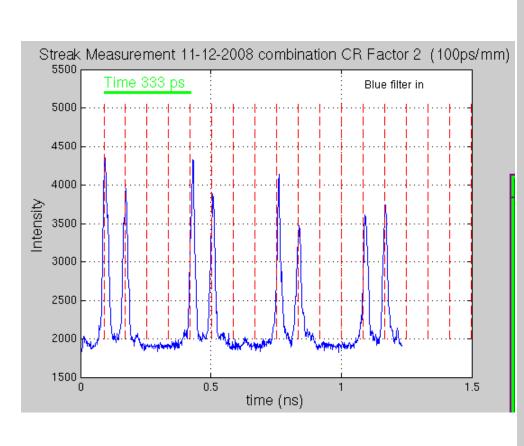


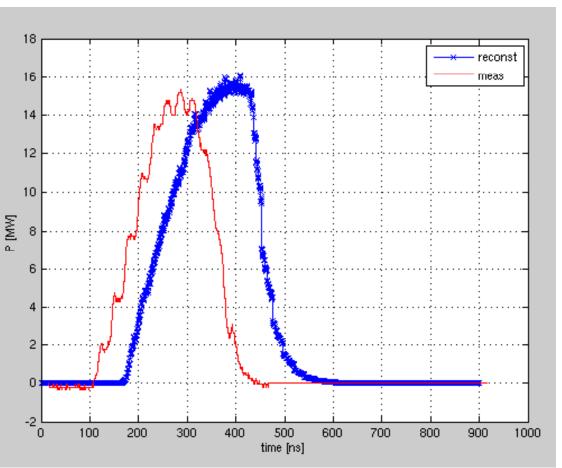


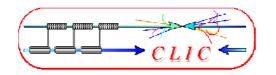
## TBTS PETS



- 15 MW reached with recirculation today
- 4 A beam current
- Factor 2 combination in CR









#### Additional slides