

FWD training

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ATLAS shift training - April 30, 2015

FSM layout for LUCID

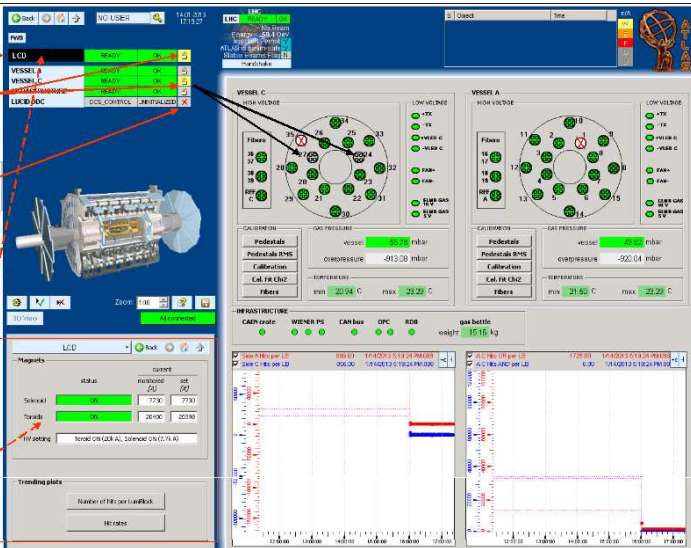
LUCID: **READY**, OK

yellow lock because tubes 24 and 27 are off:
excluded from the FSM

LUCID DDC node:
excluded, can be ignored

Magnets status: relevant
when taking LUCID
calibrations

Right-click on **LCD** node
to get magnet status
on the secondary panel



- Luminosity monitoring (OLC: Online Luminosity Calculator):
 - if no luminosity is published, call the LUCID TDAQ on-call
- FSM alerts (DCS, i.e. hardware matters):
 - WARNINGS listed and described in the “Current Status of the Detectors FWD Current Status” section of the Whiteboard can be safely ignored
 - in case of any other WARNINGS, ERRORS and FATALs call LUCID DCS on-call
- the detector has been running very smoothly (so far): both high voltage (PMTs) and low voltage (read-out electronics) are very stable (no trips)

In case of issues...

LUCID

- LUCID expert on-call:
 - 16 1981 for DCS issues
 - 16 2443 for TDAQ issues

ALFA

- ALFA expert on-call:
 - 16 8853 for both DCS and TDAQ issues

ZDC

- NOT INSTALLED YET (scheduled for Fall 2015)
- therefore in FSM appears as “NOT READY” or “DEAD”