

AID box

Goals

✓ We need to refine our goals in order to establish the exact full required complexity.

1 Ladder production

✓ Needed: mini 6, then 8 for 4 stations + spares

Mechanics

- ✓ Fixture of ladders to stage drawing in Oxford but not yet fabricated...
- ✓ More stages to buy? Depends on available money
- ✓ Full box : no design existing

□ DAQ

- ✓ OK through PLUME
- ✓ Production of aux and power boards -> not before fall 2013

Cooling

✓ Who could study air-cooling efficiency with mechanical stability?

Decision

- ✓ No demand from other pixel detectors to be included
- ✓ Consider several milestones : from simple single-stage to complex multi-stages box