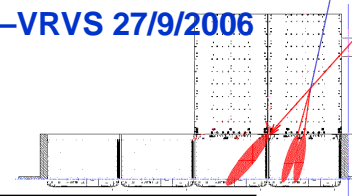




# GSI Test Preparation



- ❑ Visit to GSI october 12
  - **Installation plan agreed**
    - Entrance to cave from side opening after removing concrete blocks
    - New CU support on wheels from INFN (gave up GSI table)
  - **Beam defined**
    - $^{12}\text{C}$  primary beam, 1.5GeV/n
      - » Please request lower energies if necessary
    - Decided to defocus on CU to get ~2cm spot to avoid problems hitting cracks
  - **Schedule agreed:**
    - Installation 16-17 november
    - Run 18-19 november
    - Dismantling day 20 november to be confirmed
  - **Processing data**
    - SLAC pipeline not available
    - Working on setting up local processing machine, calibrataion DB, data sample processing (socket-gleam)
  - **Presence of people**
    - 9 from INFN + 3 from SLAC confirmed
    - Prebooked all available rooms at GSI
    - Please email me ASAP with arrival/departure dates
- ❑ CU test at INFN scheduled 1<sup>st</sup> week november
  - **Verify hardware**
  - **Setup CNO triggering**

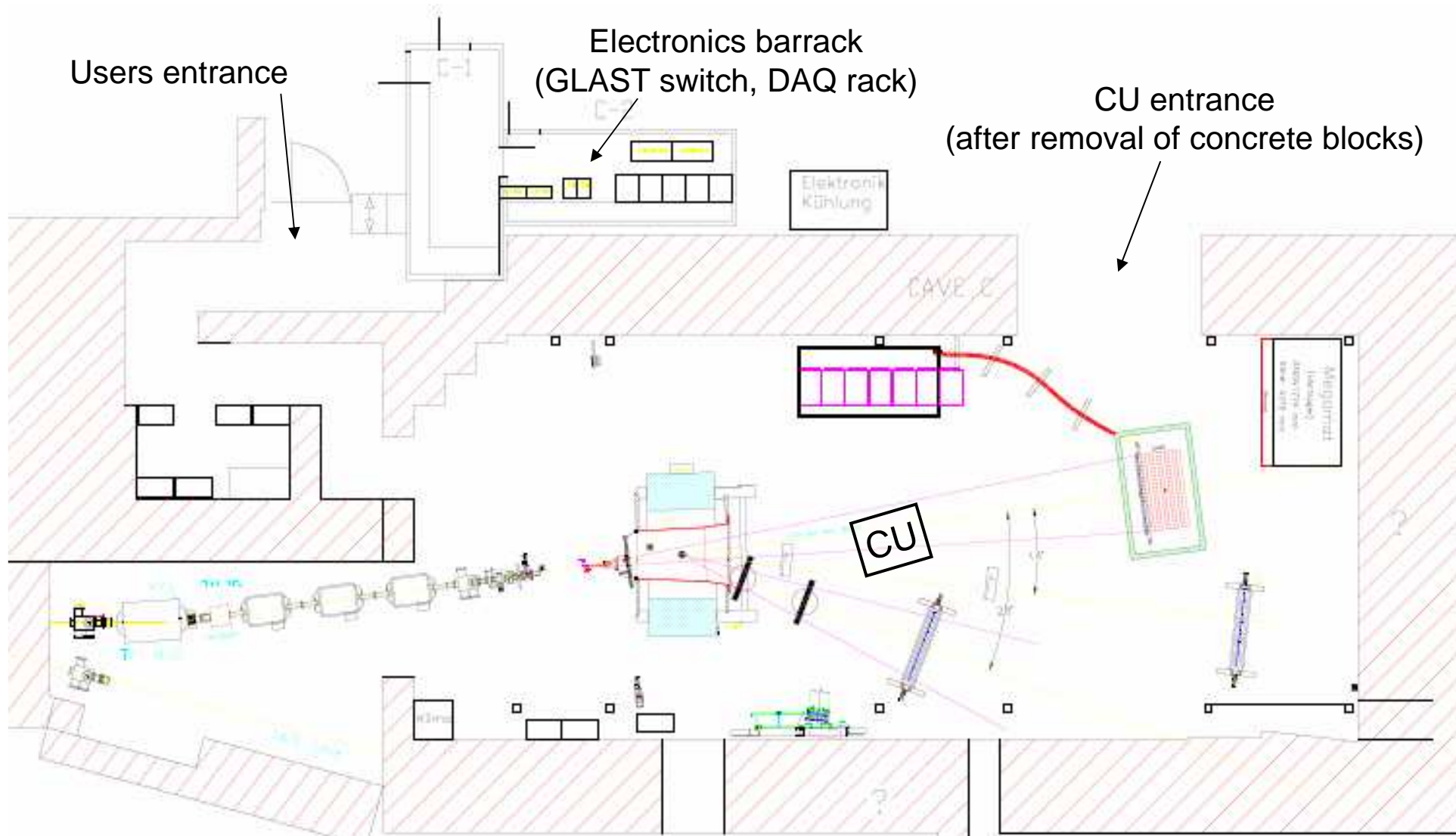
# GSI Cave C

Users barrack

Users entrance

Electronics barrack  
(GLAST switch, DAQ rack)

CU entrance  
(after removal of concrete blocks)



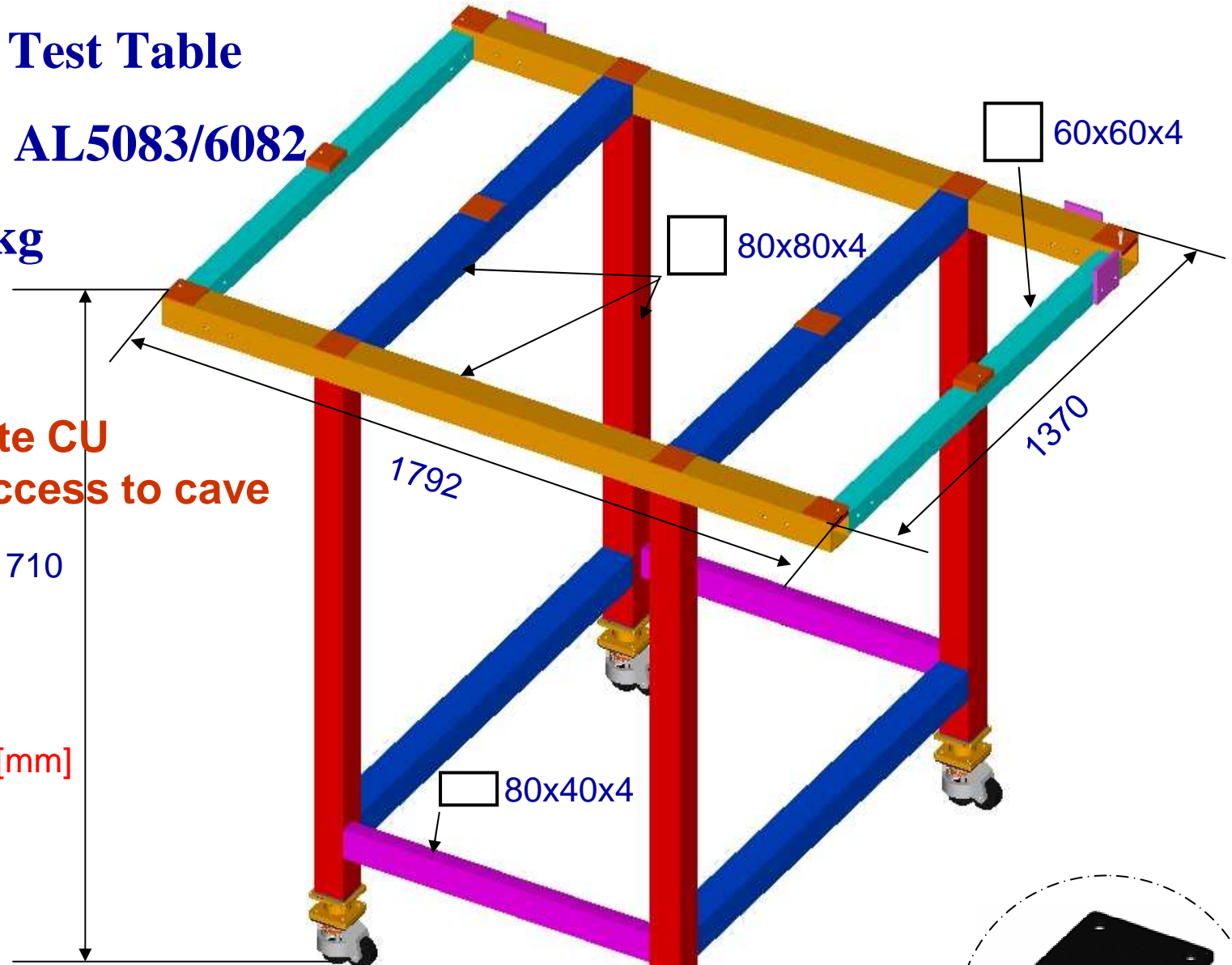
# GSI Beam Test Table

- material: AL5083/6082
- mass: 68kg

- can rotate CU
- easier access to cave

1710

measure unit: [mm]



Leveling Wheels: FootMaster GD-100

regulation: ±9

