Week Coordinator Report

Michael Pešek Charles University, Prague & Università degli Studi di Torino



Activities & status

Target:

- Friday: empty magnet cryostat & warm-up DR
- Monday: install loading platform & LN₂ bath, exchange p.gauge
- Tuesday: load ammonia, leak on o-ring→ fixed
- Wednesday: finish leak checking→ OK

NMR tuning start He-4 pumps→ still too warm→ stop

Thursday: loading platform out

restart He-4 pumps, cool down evaporator

- Friday: dipole longterm test, test NMR communication ongoing
- Almost ready for TE calibration!

Activities & status

- CEDARs → mechanical pieces machining → delay
 - → electronics can be installed and tested
- DC04 readout unstable → still in garage
- MM MM2X drift HV → solved?
- SUSI access system →working
 Other COMPASS detectors mostly OK:
- MWPC some readout issues on PS01
- MWPC tresholds to be adjusted
- RichWall timing still off
- GEM08 → OK for now, prepare for ADC exchange

Activities & status

- FI01, VI01, Vdown installed
- Support for FI03 installed
- HO3 missing slabs installed
- MW1 surveyd
- GEM pedestals, H1 high voltage scan

Test setups

- PRM → See Christian's talks
- MuOnE→ no news
- NA 64 test setup → removed We 18/4

Planning

- Access for CEDARs electronics (tbc, 13:30?)
- Access for DC04 (tbc)
- Start TE calibration

Gentle reminder

- Don't forget to pay your consumption in control room
- Report all accesses to the shift crew (and week coordinator)

Many thanks to all shifters and experts!!!

Good luck to Jens!!!