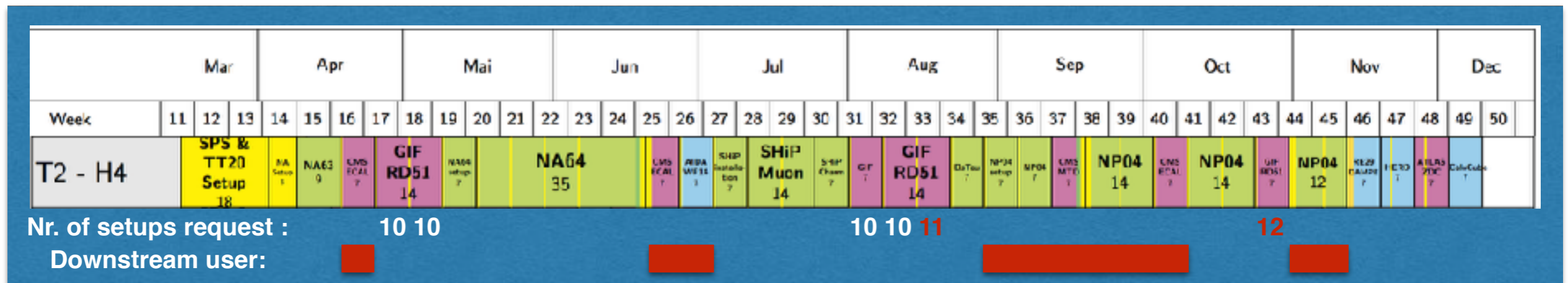
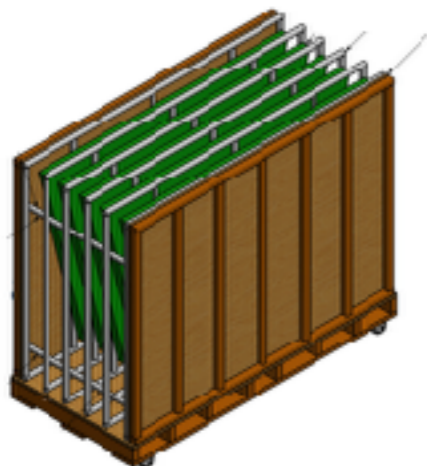


Coordination Challenges 2018

- Shared beam time with RD51 (access in upstream area, deflected muon beam)
- 15 set-ups requesting muon beam (between 10-12 in parallel, not yet clear how to fit)
- Reduced muon beam time compared to 2017 (9 weeks requested, 6 weeks received)
- Reduced access during second half of the year (main user downstream)
- Beam pipe installation - potential conflict with setup installation/removal
- Irradiator operation has to be maximised, especially between beam time



Additional challenge : ATLAS NSW sTGC mass production tests



- ▶ ≈ 200 chambers to be tested individually
- ▶ will arrive in sets of 4 chambers
- ▶ exact start date to be confirmed
- ▶ short tests, gamma irradiation only
- ▶ main problem will be access restrictions