

WURM 13 July 2026 WURMng 13:00 CEST Marjolein's office

Wybren: assistant migrated to a new VM; services jive.eu page refactored to less ugly. New planobs server; gave Benito Zabbix account to monitor service. Looked at Grafana dashboard for SLURM but not impressed. Zabbix db restore test: backing up timescale db warning (looking into how to do this correctly). ccscs reinstall + playbook done. sfxc-j0 new disk (which turned out to also be a bad one – an old new disk). fb14 also broken disk.

Mark: now on sfxc-gpu main branch: validity bits on sfxc-gpu, mixed bw, 4- + 8-bit sampling (real, not cplx); all working w/ UCX. Mixed bw correlations causes some performance penalty. Trying cuFFTDx different method for re → cplx FFT: expect faster and according to docs allows 16k pts (but not working in practice – yet?). Done spectral averaging sfxc-style.

Bob: POLARIS – EVN-style observations (check- + phaseref srcs), term "observation" confusing. PlanObs: BenitoM added multiple sources; PR with working button. Spectralline + corr params added, under review. Together w/ ZsoltP checked Northstar vs POLARIS → in good state to have all info. Single executable for prod server succeeded; need explicit resources mentioned. Merged codebase w/ JB master. Together w/ ZsoltP checking help texts. Comment via PC: users indicate AI use (100% AI proposals reject). Document store was empty: explicit cleanup on exit in dev mode: removed that code. If new proposal created, the "harmonica" UI element activated for guiding user to steps-to-do. BenitoM: PR for ANTAB\_editor; also moved ANTAB\_editor to pyproject.toml. fb space drying up; auto xfer: deadlock on database queries (happened twice; once fixed after one retry, one after three (the max)), probably unfixable. BobC: detect-exp add tag for sweeps. BenitoM: copy abstract fail upon archiving: db tables still latin-1, NorthStar db UTF. (Need strategy to move all dbs to UTF? [Action Bob: make strategy ticket])

Paul: DG-CVN paper submitted. Thu: after lunch alarms: map.jive.nl fail → not in DNS anymore (fixed w/ ICT). Mailing list interface & submit form still broken. New EVN map printed for EAS booth. Together w/ BenitoM: EEE2 prod – how to give (SuppSci) the correct env; getting close. fb21 disk replaced. MartinL: WD disk from Poland broken, got lost in mail by the looks of it (must be returned to Poland for warranty...) SWEEPS ACL test on fb (real fb or fake?)