

WURM, 5-12-2016, 13.30, Arpad's room

present Wybren, Paul, Mark, eBob, Aard, Harro, Des, Ilse

Wybren: really update Aribox, also look at flexbuff optimisation, compare setup at stations with local with Harro

Paul: turning cc-beta to ccs, with new OS. Parallel version, migrating services. Next week, every morning telecon, SaDT general meeting. Has phoned TTEC to ask for 2 flexbuffs instead on 1. Will take Thu-Fri off

Mark: bug in Chris conversion programme LBA-Mk5B. e-VLBI tomorrow, spectral 128Mbps, all also recorded. Ef: test broadband C-band receiver during gap, linear pols. Received input from Astron for Cleopatra.

eBob: looked through Bauke scripts, cleaned up, will do some more. Disk pack from Rb had overwritten dirlist, will start making Rb logfile parser

Aard: tools of Duev have weird error messages, or rather none, obscure messages from underlying Fortran code. Found ephemeris are missing partly, not sure if they are somewhere at all. Kirsten has broken SFXC again, but doing phased array with windowing, this gave an obscure error message. Will start building CASA by himself now.

Harro: mail to Haystack about non-bank mode, no answer yet. Got email from Gino, problems will be fixed with new firmware. Is spending more time than he thought on vlbish, parser not so hard, but consistent description is.

Des: C++ fringe fitter. Not happy with solver, which is Fortran underneath and very hard if not impossible to parallelise. Now looking at Ceres (made by google...), easy to use, but need to see how suitable it is, then talk to casacore guys.

Workin on JUC problems, Kvazar stations that have fringes only to each other. Aard mentions the fallback scheme of SFXC  
Helping Ilse testing the FF

Ilse: looked at weighting, own script different results from pipeline, now consistent. Preparing CASA tutorial and lunch talk on Wednesday. Downloading a user expt now.