

WURM, 27-11-2017, 14.00

present Wybren, Paul, eBob, Des, Aard, Harro, Arpad

Wybren: need power to be able to install new servers, Martin is working on it. Testing E3 with Jay. Config was finished on Friday. Made a VM, with SVN/CVS/Git. Some question about usernames. Right not only jive_cvs can write, should change that to real users. Will talk to Henk about the management of jop83

Paul: switches will be sent back, only after new ones have arrived fortunately. Have to set up bonding between nodes. Tomorrow fibrestore stuff will arrive for SKA, have to finish report before next week. Rest of fibrestore stuff has not been sent yet, will call. Has asked Jay to produce ADEVs. Soon, order equipment for Cleopatra demo

eBob: data rate problems with On. Probably flexbuff config. Look at iperf, or jive5ab. Has been cleaning up Sched a bit. Try to use a template language instead of interpreting python, found one good candidate. Can't branch because of no write access. Discussion about use of git, Des claims you should clone, and later pool it.

Des: had the CASA workshop, went well, made images and fringes to ALMA. Few small mods needed, then try to push it into official release. Working on JUC control code, three weeks until e-VLBI

Aard: Got an answer from Bonn, data is there. However, much data transport going on right now, later this week? Moved PFB to trunk, looking for good observation for test, there is one of Ciriacco which might do, Ross will have a few as well, but observing right now. Still a problem with spectral averaging, which is not done in spectral domain. According to Harro not enough information to FT back. Maybe simply not average?

Harro: Stuart Weston breaking stuff in NZ, wants to do everything by hand, not through FS. Took a lot of time to explain. Found that jive5ab could be said to be not quite compatible with VSI-S, case sensitive where in fact only string literals should be. Ari updated his Debian, got warnings. Fixed on VM with new Debian, backwards compatible. Worked with Paul on digital baseband conversion, very instructive.