

WURM, 27-05-2019, 14.00

present: Mark, Paul, Ilse, Des, eBob, Aard, Harro, Arpad, everybody in short!

Mark: continue work on final deliverable, fixed some CASA bugs. Found that CASA 6 has no FF

Paul: continue work on final deliverable. FB13 is done, but has a broken disk. FB12 gets hot. Need to remove private data and add it to production. eVLBI on 14 May, packet loss, turned out to be misconfiguration at Surfnet, now fixed. Gnome terminal crashed on control computer in cellar, takes all windows with it. Made a workaround, others claim this does not work. Ongoing. Record of 24,15 Gbps into correlator. Packet loss from Wb, only during correlation. Need to investigate. Also rainy weights, fixed by increasing buffers but still not understood. Problem with fail2ban, multiple ssh connections can cause ban, even though password was typed in correctly (first lookup wrong).

Ilse: doing talk about EHT during Bonn-Dw meeting. CASA req document going on. Wondering about geo requirements, general consensus is that it will be so different from what we do as to be impossible to implement anyway. Leave those out. Working on ERIS lectures, JIVE website.

Des: estimates of dispersive parameters following the Olaf method. Works fine. Wrote an abstract for ADASS, need to submit it. Need to merge CASA branches to main.

eBob: two problem with Sr: one broken disk pack, not just disk broken but something weird with headers. Problem with MTU to Flexbuff. Working on setup script for pySCHED, nearly done.

Aard: correlator crashes. Only old nodes: fine. One chassis new nodes: fine. Multiple: crash. Ssh sometimes takes very long time, Paul: pings too? Roll out new version of MPI, might fix it. Plotting mixed BW data nearly done. Uses matplotlib.

Harro: etransfer into jive5ab. Was reported problem reading UVFITS into AIPS, looking into it.

Arpad: Ajay accepted job offer (Escape WP4), will start in October.