

WURM, 28-10-2019, 14.00

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

Mark: session has started. Problem with size of KVNdats has now been fixed properly. Result is that 5 frames are used for corner turning, more loss in case of loss. Written code to fix Casacore bug in combining MS, made a fixed version for Michael. Started on presentation for Australia

Paul: much time lost on getting visum for China. New Flexbuff had no jive5ab: bug in configuration of ansible, works now. Detected a star at 1.6GHz. Working on upgrade to 100G, talked to Klaas, also helped out. Flexbuff 0 is jumping from 10 to 1G without clear reason. Need to put some work into Lofar PDR.

eBob: some problems in new session with data transport from Tr and Yebes. Station problems, fixed. Right now: one station missing, no transfer. Dr Bob does not mind, so leave it like this. Work on pySCHED.

Harro: presentations. NME on Friday with Ar and RDBE, vex2snap did not put in autoftp, added by hand. No epoch in source coordinates, default 1950. Fixed. Worked a bit with Peter Teuben on Adass proceedings, lots of scripts. Mail from Jim Lovell, who is going to write a requirements doc for next gen FS. We should be involved, also EVN.

Des: dispersive FF version done, need testing. Wide band to C++. VGOS telecons and Adass paper. Wednesday telecon with George.

Aard: html plotpages replaced. Pngs are now factor 10 bigger? Maybe found explanation. Anyway, Benito would like a different page with different functionality. Need to brainstorm with support scientists. Correlating channels without data broken again. Need to fix again. Bert reported that M3 and M4 did not work. Can't find anything right now.

Ilse, via email: Iniyans paper nearly done. Bug in fringe fit through NRAO help desk, working on that with Des. Special session on VLBI in EAS, will work on that with Giuseppe, Huib and Zsolt. Not gotten further with EVN pipeline document, should be done end of month. Still need to talk to operations group and figure out how to structure document.