

WURM, 29-04-2019, 15.00

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

Mark: did trigger demo today, no Lofar, software broken. Used software of Antonia to send trigger, software of eBob and Simons old modules at stations. Small problem with certificates. Did multiple phase center correlation, after trigger the system reverted to the old schedule. Just worked. Had a telecon with George last week. Casa 5.5 still not released, 6 and 5.6 will be at the same time. June? Investigated the Mark4 output again, with Aard, found a bug. But there still are problems.

Paul: all backups are running again. Jop83 is ok again, needs some reshuffling of disks. Working on del 5.14. Redo WR connections on May 8. Flexbuff 12 and 13 need to be made operational. Will test the 2 Dw backends. If ok, maybe do some testing with Wb. Need to store the raw data of the demo somewhere. Saw phase jumps at Tr, need to tell them, test first. Also daily image.

eBob: Vex1 writer, needs to support all kind of old crap. Found a negative IF frequency. Ongoing. Then noise cal support per band, for dr Bob

Des: modified convergence criterium, much faster, Michael is now testing this. Working on loading clean components from fits file, to use as a model.

Aard: problems with Mark4 format, looking at that with Mark. Also made scripts for primary beam correction, but also there some problems.