

WURM, 21-19-2019, 14.00

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

eBob: proposal tool has been moved, modified archive script. Got a new user of pySCHED, who used it on Mac, some problems, also matplotlib bug. Working on translating geo code.

Mark: George has visited, worked mostly with Des. Last week e, during test time tested sliced integration, all seem to work fine, should move to production. Still some packet loss which disappears when one of the lossy stations is removed. Does not seem related to correlator. NMEs ongoing, KVN is sending VDIF data first time, needed some fix (frames are larger than normal). Michael found interesting bug, which lives in Casacore. Maybe create a quick fix for Michael. Started presentation for Australia.

Paul: flexbuff 12 added, 0 has network issues. Installing last nodes. Packet loss is still not understood. Fixed cacti bug, cumulus switches. Proposal tool migration, backup is ok, needs testing though, make a new proposal for this. Working with difmap. At end of meeting: how about IAU demo (cancelled). Needs to write text for lofar 2.0 PDR.

Aard: Swan workshop at CERN. Homegrown Jupyter in VM, way too CERN-specific. Should be possible to test locally, but does not work. Franz had some problems with phased array output, fixed. Made an html plotpage, much faster and better than current stuff, now get support scientists to test it during NME. Had to fix Giza. Need to finish paper for ADASS

Harro: finished paper for ADASS. Fixed bug in jiveplt. Got feature request, baseline averaging, done in lofar. Py 2 specific stuff should be removed. Some questions from Ny Aalesund.

Ilse: ERIS: was fun. Found out that Bourke is leaving for Ireland, and leaving astronomy. Comments on Inyans paper. Working on pipeline document, masers still a problem. CASA newsletter piece about EHT.