WURM, 14-01-2019, 11.30

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

Mark: got re-referencing into CASA. Noticed that Des had done something wrong, probably during pull request. Fixed in time by Mark. Now has to be done again, Des will let Mark check first. Connected tape to new out, seems to work, backups are up to date again. Cleo MM platform telecon on Friday, Pep wants weekly telecons (!) Wednesday telecon with George. Stable version of SFXC, without Aards coherent de-dispersion, needed for geo work (comparison Bonn -- SFXC correlation of IVS observation).

Paul: applied patches to OS of Flexbuff 5, fixed the problem, now updating all others, together with Martin. Moved db to Zab, renumbering IP addresses, Wb maser stayed in lock, link Dw-Wb down in weekend, can't reach Trantor. On Wednesday, will go to Wb to remove OPNT equipment, send back for mods. Fiber has been inserted in tube, manually. Now need to weld the fibers.

eBob: testing flexbuffs. Building and testing of proposal tool now on local VM. Working on Anaconda -- pySCHED. Mark forwarded email from Brisken about pySCHED, want to run some tests.

Harro: Monitoring data was moved to VM. Data starting in May last year, now 3GB. How much to keep for how long? Improving security with Paul. Problem with e-recording is solved. Maybe send out warning on evntech, yes, agreed. Libgl error on new E3 fixed by setting environment variable. MS-Fits comparison seems to work fine, would like to add lis file support. Good idea, though we'll have to decide what parts of parameter space should be checked, and when.

Des: did, undid and is redoing FF stuff for CASA. Had some discussion about documentation. Building support for parts of VEX2 into db, this week data streams. Michael sends emails with problems again, but now also includes data and scripts, much better.

Aard: Update pulsar profiling tool is on new E3. Need to install tempo on ccs, needs Paul? Decision seems to have been to install it in jops home dir, will do so. Old E3 can be disconnected. Re-coding part of the coherent de-dispersion, simpler, which is good. This will go into the next official SFXC release. New CASA release, 5.4.1, into Jupyter, should not be too hard.