

WURM, 5/2/2018, 14.00

present Ilse, Masrk, Harro, Wybren, Des, eBob, Aard, Arpad

Ilse: last edits to brochure, then to printer. Visit Nijmegen folks. Trying to test with "normal" EVN expt, but using 1.5 month old code? Changes since? Should compare results/problems with AIPS, otherwise impossible to identify potential problems. Made an outline of a paper.

Mark: decided what to implement for a pipeline for Nijmegen people. Set some priorities. Has implemented re-referencing, needs tests. Still working on including source indices in SFXC, current j2ms2 accepts it, so backwards compatible. Next version will actually do sensible things with info.

Harro: looked at Kat7 data with Aard. No Iridium, really bad sign. Should get in touch with Roger. Implementing the visualisation of flagged/nonflagged data in jiveplotter, + handling of int and nand. New compilers with stricter rules, caused some failures in compiling, has advertised fixes, but not in official release yet. Asked Jonathan to test.

Then discussion about nulls in data (problem with JUC). Seems Aard checked wrong data. Harro thinks he should ask Ed to change net protocol, so that problems at least will be visible. Did some work for ADASS LOC

Wybren: went to Fosdem (?) meeting in Brussels. Learned some stuff about network automation. Still implementing monitoring. Wrote manual for configuration of Flexbuff for Eskill, will put it on JIVE wiki. Still working on jop83 takeover. Will transfer repositories to new VM. Has to install tempo on C^3

Des: adding features to FF, done weight scheme selection, LS on/off button, windowing. Cut the convergence criteria out of the code, looking at comparing this to AIPS.

eBob: build system for Sched. Autoconf is not easy. Some alternatives, probably use C-make. On Sunday evening got call from Martin, no connection to Nt, nothing to be done, operator awol. Should re-write controlevlbi.

Aard: messing around with docker and firewalls, terrible. Paper with Jue-Ping nearly done. However, he was going to work at CalTech, but now is working at Amazon, for a short period? Not likely... Trying to

make wrapper around standard CASA plotter, not easy. SFXC got stuck when encountering a scan without stations, fixed it