

JUC, 25-02-2016, 11.00, Arpad's room

present Jonathan, Harro, Des, Arpad

Jonathan: made diff plots, looks like constant delay error. Pos and neg deviations seem related to upper – lower sideband. No frequency dependency visible. Will try to switch off fractional delay correction. Should be interesting to look at individual baselines, phase across band, see what is going on. Was already discussed last week, needs to be done. Some discussion on whether we are not running into old bugs that were fixed in 16MHz code but not in 32MHz, which then did not make it into the old 32MHz code. Jonathan assures us he did many diffs, should have included all improvements.

Des: control system locates Mk5s with data, launches Erlangs, but fails because of a dependance on files on flexbuffs, which is somewhat hard-coded into system. Will be fixed soon. Then, new attempts to break it.