

JUC, 18/11/2016, 11.00, Arpad's room

present Jonathan, Harro, Des, Benito, Arpad

Des: order of channels and sky frequency as read out of db was not preserved, this has been fixed

Benito: results of (new) comparison JUC-SFXC: higher noise in weights on UB. Probably packet loss

Harro: script to extract number of packets from log, format of log has changed, needed to fix script. Will try to visualise packet loss.

Jonathan: some stations seem perfect, others not.

Maybe test 2 stations, then 3, see when flexbuff IO gets overwhelmed. Harro can also slow down senders on flexbuff.

Jonathan: new FW with new registers in 64 MHz version, will get migrated to 16 and 32 MHz versions.

working on UDP reverse packets

Test of 64MHz personality, seemed not to finish the scan, Des take a look. Will install it on UB0 next week. Still lots of stuff to debug, but fringes were seen.

We are still waiting for Gino to fix the Fila10G. Arpad to send email and ask him politely what is up