

WURM, 30-10-2017, 13.30

present: eBob, Paul, Ilse, Des, Wybren, Harro, Aard, Arpad

eBob: bug fix to log2vex, problem with VLBA packs . Added new flexbuff to pool, working on VEX2 in SCHED

Paul: ordered upgrade, lots of 10G modules. Working on SKA, WR links, also for Asterics, had useful telecon last week

Ilse: date set for local CASA workshop, 23-23 November. Talks + tutorial one day, second day work on own data. CASA users committee next week, in Charlottesville, will call in. Workin on brochure for JJ

Des: implemented S/N calculation like in AIPS. Will now document it before he forgets it all. Is right now probably the only person on the planet who understands how AIPS does it

Wybren: disk broken in FRB. All Flexbuffs are working. Still busy with EEE, problem with booting. If all done, will spend time on the monitoring systems.

Harro: working on KAT7 data, stole book about signal processing from Aard, is quite useful. Preparing software lunch

Aard: Worked with Tammo Jan in Barcelona, he now hosts a remote CASA-Jupyter demo site, which we really should do. Make it a bit light-weight, virtual machine? Worked with Pima, still no fringes to be seen. Thinking of changing SFXC data input to correlator transfer, which is needlessly complex (changing insights...). Paul would like to see burstiness go down as well, might be good opportunity to fix that at the same time.