

CASA VLBI meeting, 15-1-2019, 11.00

present Mark, Des, Arpad

Des: currently working on ALMA frequency grid realignment. Still several weeks of work. Was promised, but did not receive any LOFAR data set yet, for work on dispersive fringe fitting.

Before workshop in Dublin there should be a working python dispersive fringe fitter available. For LOFAR there is no need to get it into CASA, however P-band EVN and BRAND will need it.

Mark: telecon tomorrow with George. Will take a look at the various lists of requirements, make a simple high-level to-do list. Discuss this tomorrow.

Arpad: Ilse probably out of running for at least a couple of weeks. Simulation work with Inyan will stall, but nothing we can do about that. Somewhat vague reports about differences between CASA and AIPS when fringe fitting with model for extended source. Should clear this up, make and apply model in AIPS, use same model for CASA. Arpad will ask Zsolt if Benito is available (however he is rather overextended) or if not, ask Bob if Jay could help out. Should be a fairly simple test, need extended source with enough SNR. EHT work of Ilse will be covered by Huib, presumably, and the CASA user committee meetings are only every half year or so.