

Steps to take when a DiFX version bump occurs at NRAO, to keep V-FASTR running

1. Create a new environment setup script `/home/boom/difx/DiFX-trunk/setup_difx.$NEWDIFXVERSION` (copy/paste the previous one and update the version of the VLBA DiFX setup script being called)
2. Create a new script `/home/boom/difx/DiFX-trunk/bin/transient_dispatcher.$NEWDIFXVERSION` (copy/paste the previous one and update the DiFX version of the setup file being sourced.)
3. Source the DiFX setup file that was just created (`/home/boom/difx/DiFX-trunk/setup_difx.$NEWDIFXVERSION`)
4. Go to `/home/boom/difx/DiFX-trunk/svnarea/applications/difxfilterbank` and make, make install
5. Go to the JPL svn area and recompile/reinstall
6. Kill the `transient_daemon` and restart (just to be safe)

Old notes on the V-FASTR system operations

[vfastr_wiki_export_full.pdf](#)

From:

<https://www.atnf.csiro.au/vlbi/dokuwiki/> - **ATNF VLBI Wiki**

Permanent link:

<https://www.atnf.csiro.au/vlbi/dokuwiki/doku.php/difx/vfastr>

Last update: **2021/03/11 13:51**

