Remote Observing / Connection

GREEN BANK
OBSERVATORY

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Useful Links

Fast-X (Access via web-browser) :
https://greenbankobservatory.org/science/gbt-observers/observing/remote-unix-access/

VNC (Access via command line):
https://science.nrao.edu/facilities/gbt/observing/remote-observing-with-the-gbt

Must Haves Before Trying

Username : Your network username.

Password : Your network password.

If using VNC:
- VNC password, so you can share screen without giving out other passwords
- Fast-X uses a link instead.

FAST-X

https://ssh.gb.nrao.edu:3443/
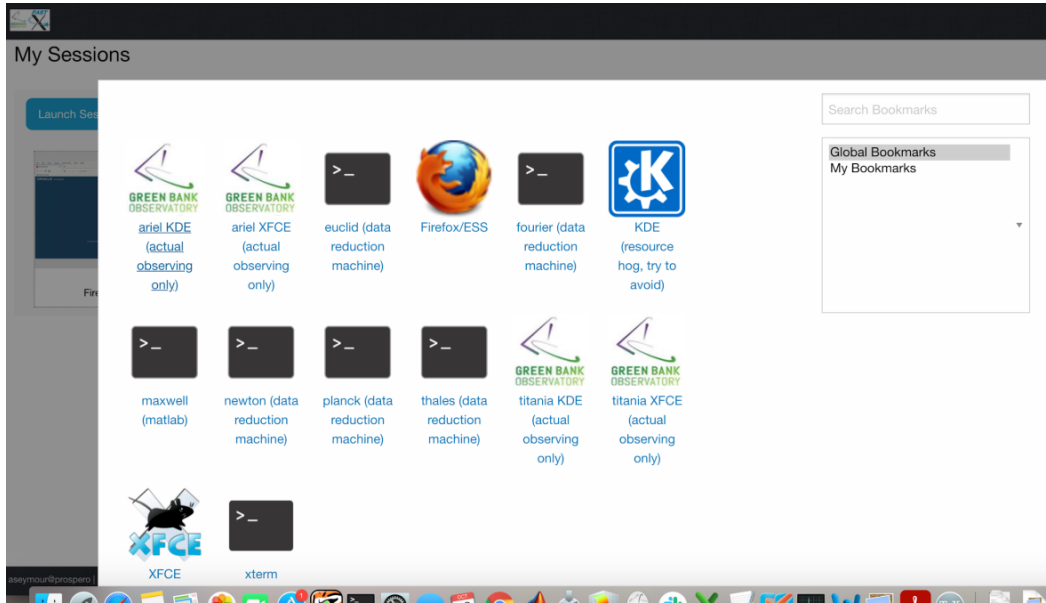
FAST-X

Two servers can control the telescope. Each have XFCE options which claims to be faster.
1. Ariel
2. Titania

Several servers can be used for data reduction.
https://www.gb.nrao.edu/pubcomputing/public.shtml
1. Euclid
2. Fourier
3. Newton
4. Planck
5. Thales

Don't forget to scroll down and hit launch.

FAST-X

Give Fast-X a try
- open up astrid and cleo

Close and kill session once you are done. We are limited on the number that can be maintained at once.