TXM Analysis Checklist

Grab Data

- ☐ Copy data directly to your external hard drive
- ☐ Or use sftp to copy data remotely (server = ssrltxmfs1, username = ssrl\b_username)

Basic Imaging

- ☐ External Ref (preprocessing)
- ☐ Advanced Avg (preprocessing)

Mosaic Imaging

- ☐ External Ref (preprocessing)
- ☐ Advanced Avg (preprocessing)
- ☐ Mosaic Stitcher

XANES Imaging

- ☐ Advanced Avg (ref images, unclick Auto Alignment) (preprocessing)
- ☐ External Ref (preprocessing)
- ☐ Advanced Avg (reference corrected sample images) (preprocessing)
- ☐ Image Corr 4 XANES
- ☐ Quick TXM XANES or TXM XANES Wizard

2E Imaging

- ☐ External Ref (preprocessing)
- ☐ Advanced Avg (preprocessing)
- ☐ 2 E Imaging

Tomography

- ☐ External Ref (preprocessing)
- ☐ Advanced Avg (preprocessing)
- ☐ “Click to align” using main TXM Wizard GUI
- ☐ SinoRecon