

Tiling in Stellaris

1. Turn on system (2 switches and key on big black box near window)
2. Log into computer
3. Open LASX software
4. Load configuration file
5. Apply configuration
6. Find you samples
7. Click live to make sure you have it in focus
8. Turn on resonance scanner
9. Go to LASX Navigator
10. Click stage button and change stage to 15% overlap
11. Spiral to find you sample
12. Turn off Resonance scanner
13. Choose your region of interest
14. Click on blue focus button and choose some focus positions
15. Click on Focus Map and click on the first position in the list
16. Click on Fast Live and focus
17. Click Apply Z and then next
18. Once you have applied all the z positions click start.
19. Uncheck your task (or delete) and repeat 13-18 for another area

If you want to change to 60X see below

20. Switch to 60X

21. Look in microscope to find focus

22. Load 60x configuration image and apply

23. Do steps 13-18