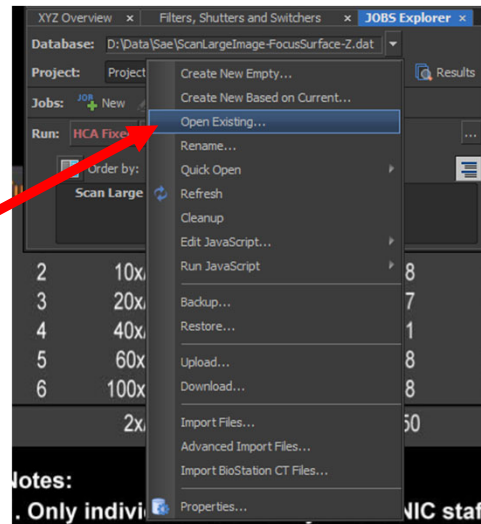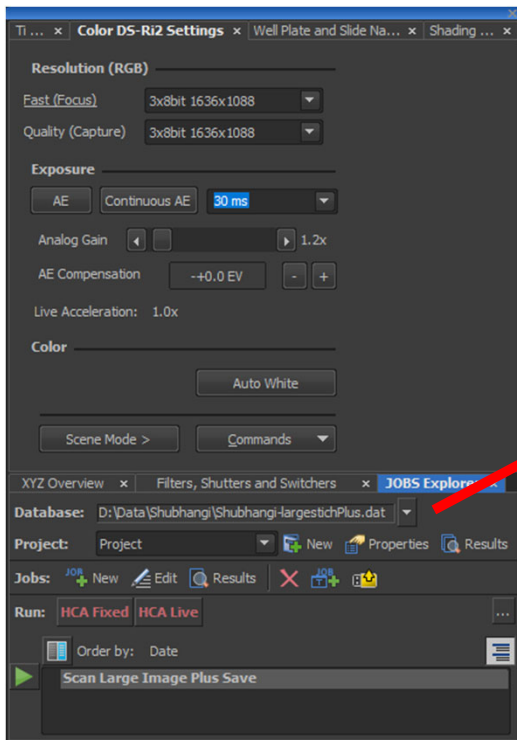## Take a stitched image using Jobs: Open the Job file

1. Go To JOBS Explorer tab
2. If needed under "Database" open the .dat file containing your stitching file by selecting open existing
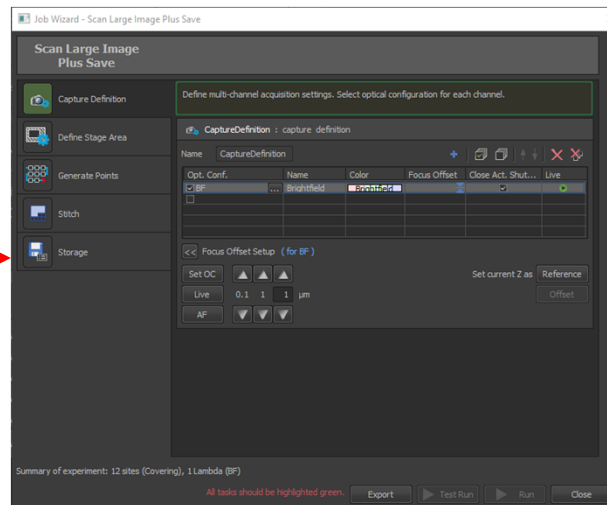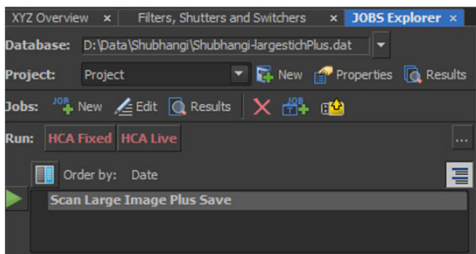3. File is under D:\Data\Shubhangi\Shubhangi-largestichPlus.dat

No .dat file?

1. A back up of the file is under D:JOBS\Shubhangi-largestichPlus.dat
2. Copy the file (Ctrl +C)
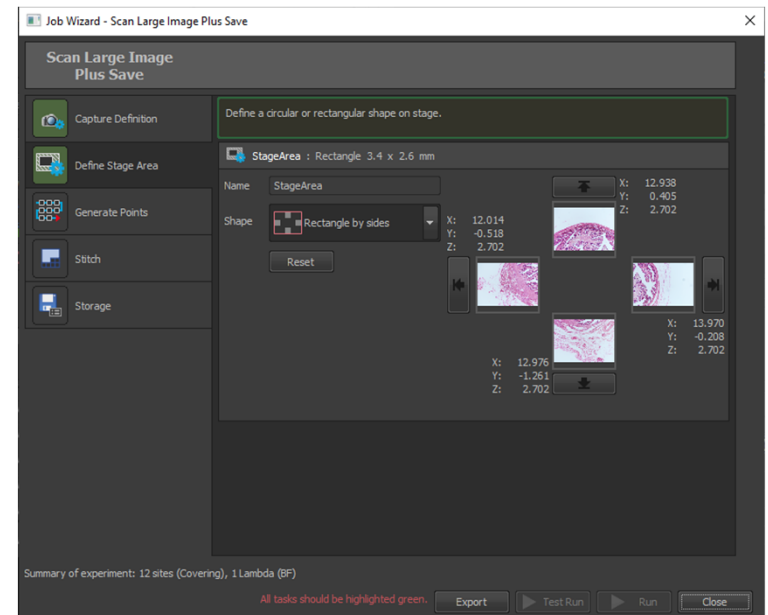3. Paste the file into your folder under D:/Data/

Take a stitched image using Jobs: Set up the Job

1. Click the Play button next to the job
    1. Note the job has to be highlighted to see the play button
2. This will open the job window
3. You only need to change information for the "Define Stage area" and "Storage", but you must click on each tab on the left side bar for the job to run
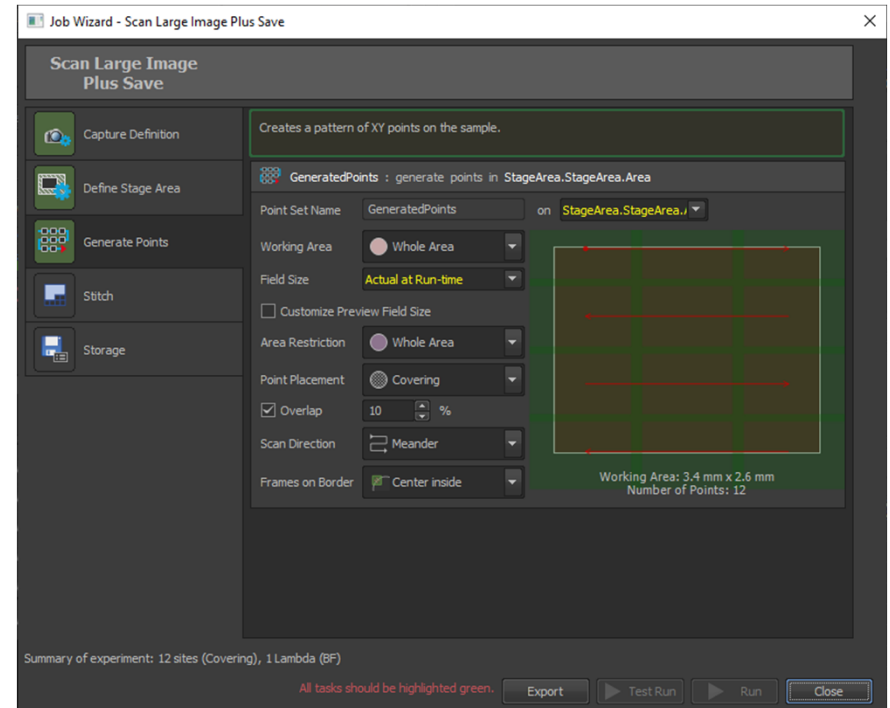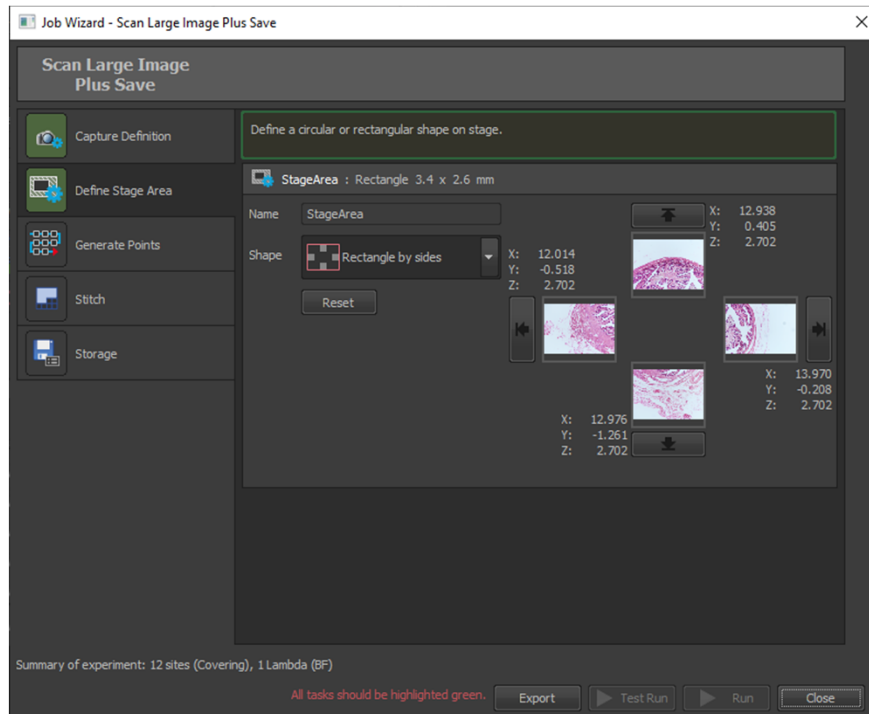
1. Go to the furthest points of each tissue on each side
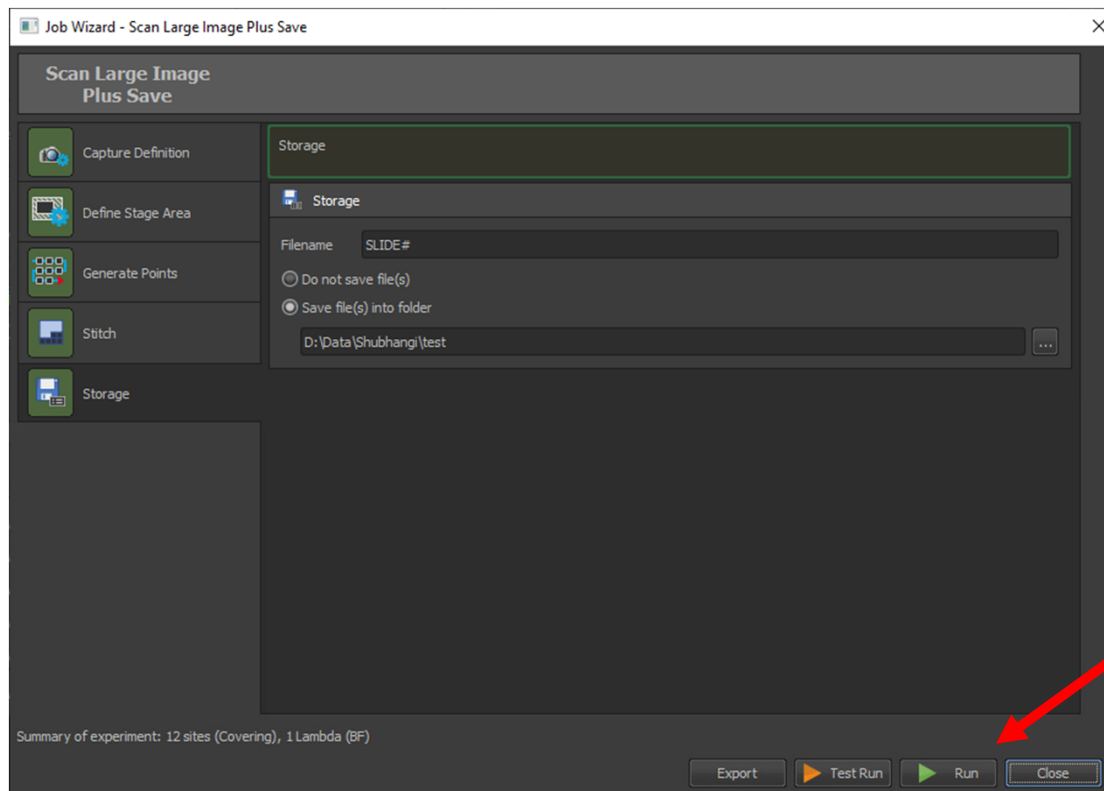2. Click the corresponding arrow

Take a stitched image using Jobs: Set up the Job

1. Go to the furthest points of each tissue on each side
2. Click the corresponding arrow to mark the point
   - TIP: Not sure where the further point is? Look at the slide on the microscope!
   - If you move to a lower magnification to set points, make sure to change back to the objective you will be using to image!
3. In the next tab, "Generate points" you will see a rectangle covered by green boxes. Each green box is an image that will be taken. You can use this to check if the area looks to be about the right size

Take a stitched image using Jobs: Set up the Job

1. Under "Storage"
   - Change the "File name" and the folder you want to save to
2. This will save two files for you:
   - Your image with all the positions not stitched (these will be named "filename.nd2"
   - Your image stitched (These will be named filename_001.nd2)

Click "Run" to take the image!