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Nikon Automated Microscopy: Import a JOB .bin file into JOBs Explorer

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Protocol status: Working

We use this protocol and it's working

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Keywords: file into jobs explorer, jobs explorer, nikon automated microscopy, file, ni, job

Abstract

A short guide on how to import a JOB .bin file into JOBs Explorer within NIS-Elements

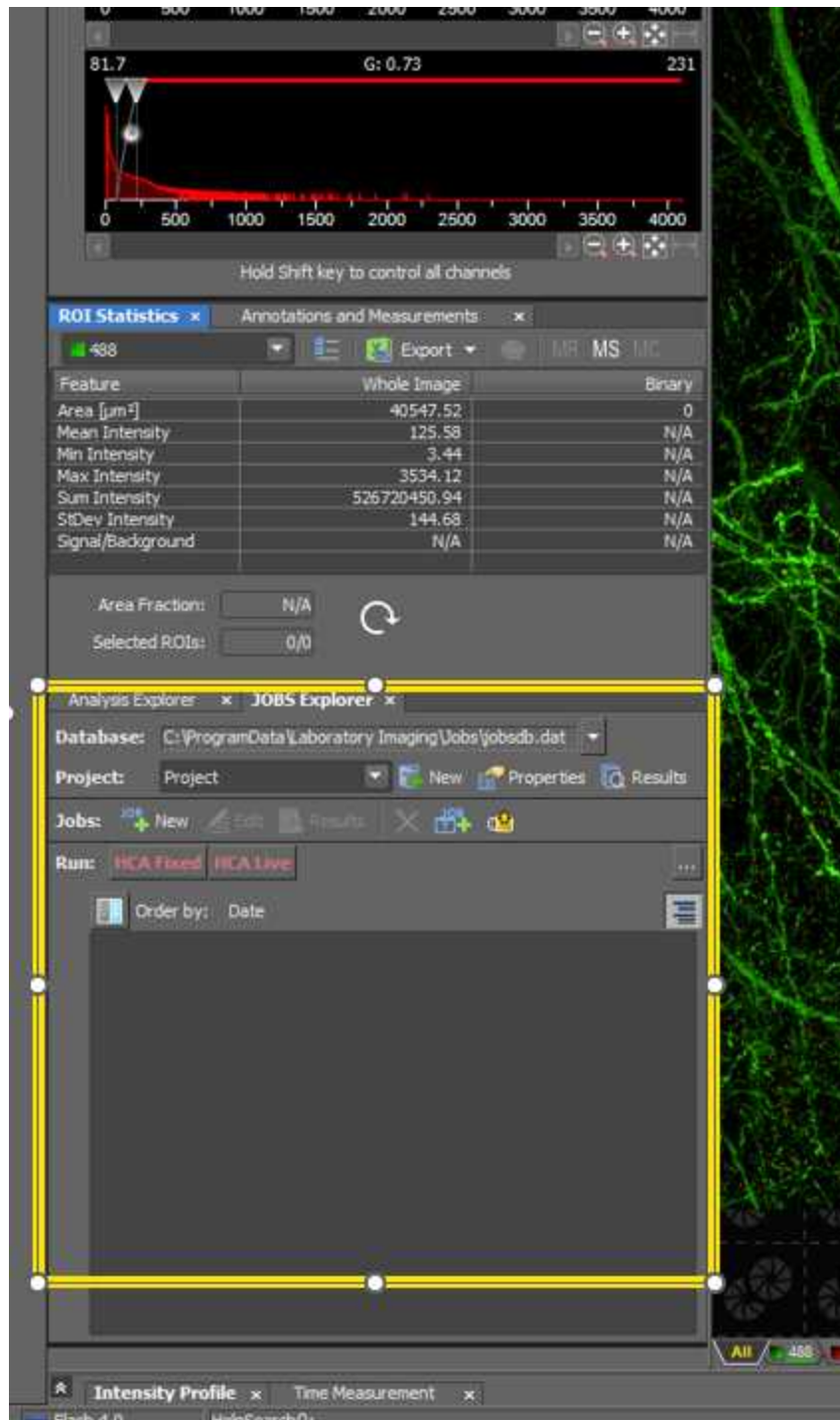


Download or Transfer .bin file

- 1 Download or transfer the .bin JOB file from link or external hard drive onto the microscope computer running NIS-Elements

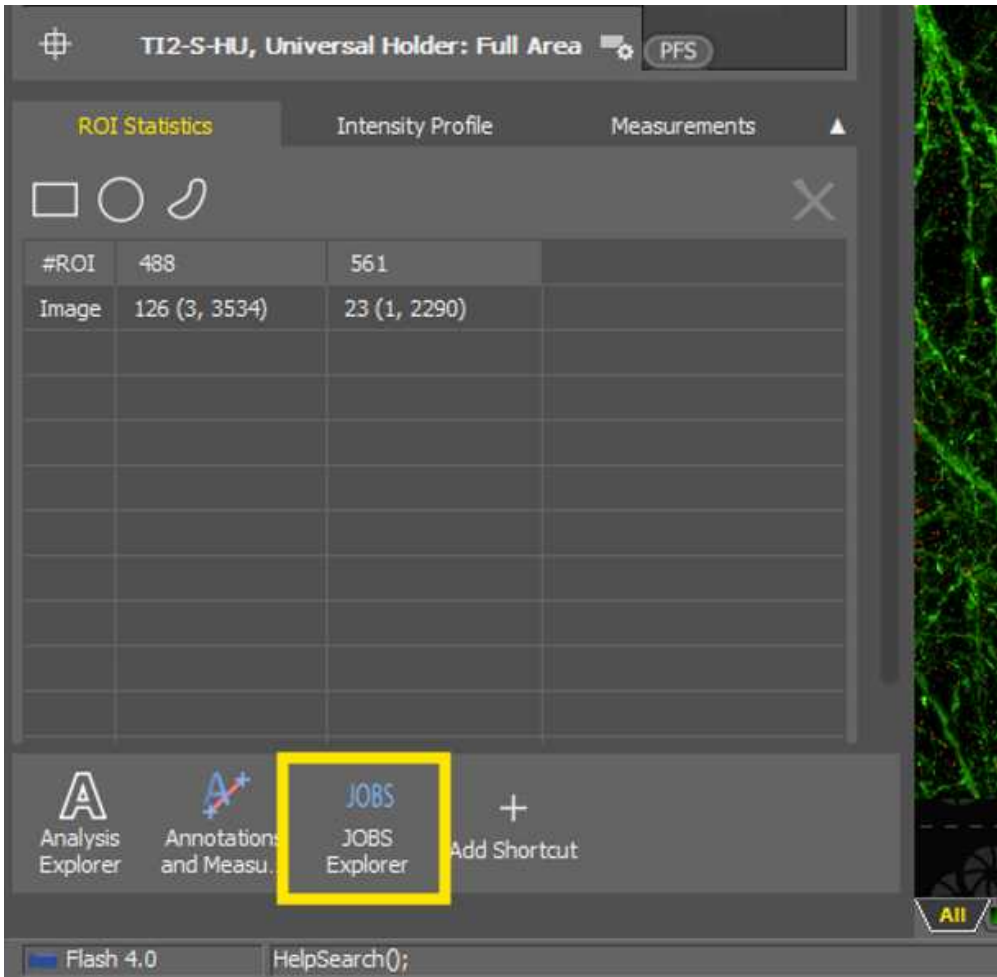
NIS-Elements

- 2 Open JOBs Explorer **using one of the following options:**
 - 2.1 From Docked JOBs Explorer Panel



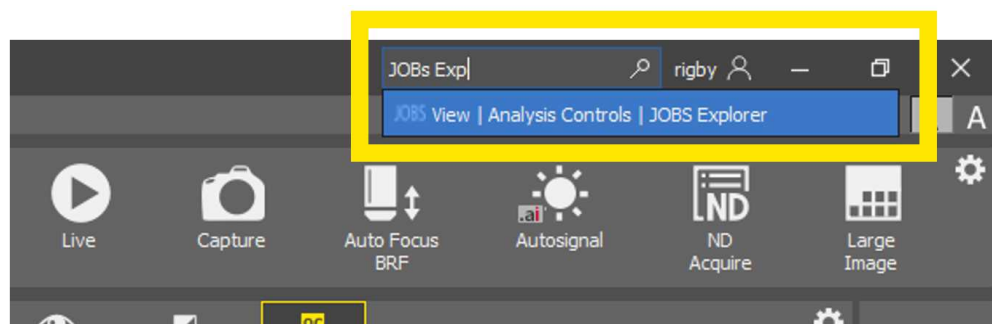
Docked JOBS Explorer Panel

2.2 From JOBS Explorer Shortcut



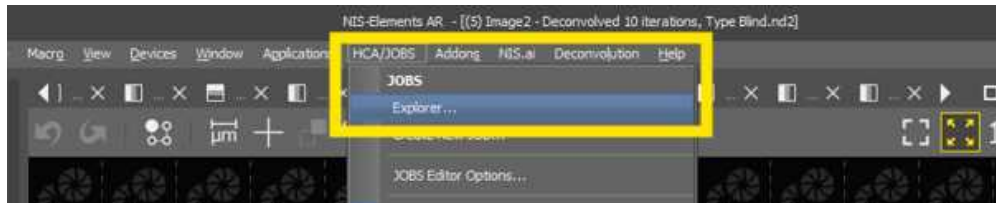
JOBs Explorer Shortcut

2.3 From Search bar "JOBS Explorer"



JOBs Explorer Search

2.4 From Top Menu > HCA/JOBs > JOBS Explorer



JOBs Explorer

Create JOBs Database and Project if not already present

- 3 Open JOBs Explorer and create Database if a Database is not already present *
- 3.1 The general advice is not to save the Database on the same drive as the operating system installation, in most cases Windows is installed on the C Drive, and so creating a database on the C Drive should be avoided. The D drive or E drive usually are fast write speed SSDs, which are more appropriate for JOBs database locations.
- 4 Create Project if no Project is not already present *
- 4.1 The general advice is to name the project after the experiment being conducted.

Import JOB

- 5 Import .bin file into JOBs Explorer using the Import from File option. Please note this option is only available if a database and project have been created.

