6-row Idealliance Large Format-Industrial-Textile Printing Control Wedge 2019 and LFP (qb) Instructions
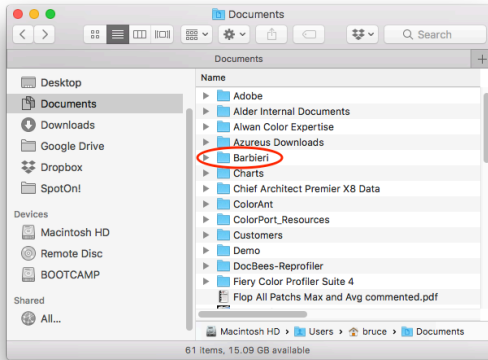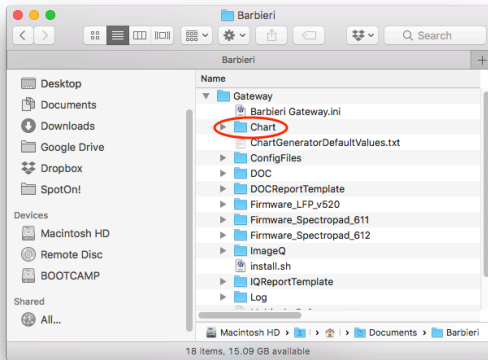
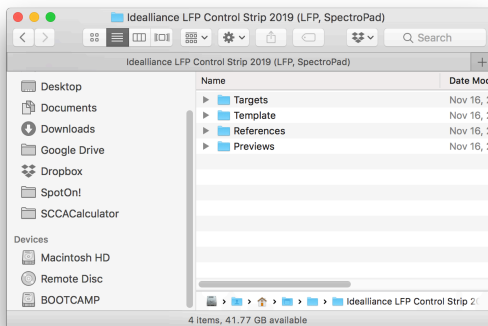## Setting up Gateway for the first time

Step 1.   Locate the Barbieri folder in the Documents folder (Mac and Windows)

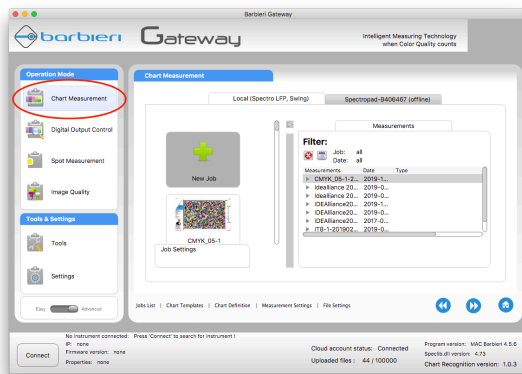Step 2.   Open the Charts folder inside the Gateway folder

Step 3.   Unzip the *Idealliance Large Format-Industrial-Textile Printing Digital Control Strip 2019* file and open the LFP-SpectroPad folder. Place the contents of each folder (Previews, References, Targets, and Template) into their respective folders in the Charts folder from step 2 above. If there is no Template folder in the Gateway Charts folder (due to a new install of Gateway), copy the entire Template folder into the Charts folder. Note, the printable pdf control strip file is in the Targets folder.
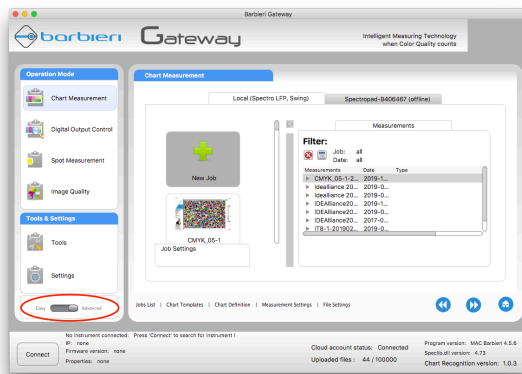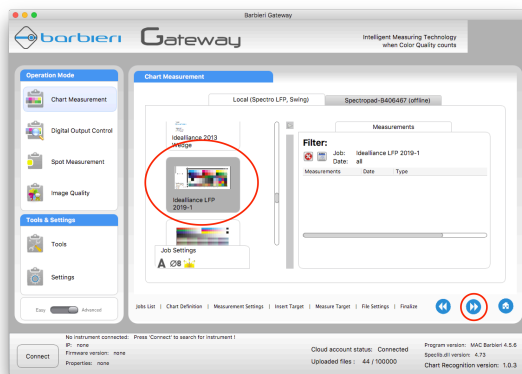
Using Gateway after initial setup

Step 1.   Print the *Idealliance Large Format-Industrial-Textile Printing Control Wedge 2019 (LFP-SpectroPad).pdf* control wedge, which is stored in the Targets folder installed in Step 3 above.

Step 2.   Plug the Spectro LFP(qb) into the computer, power, and turn on

Step 3.   Launch Gateway and wait for the Spectro LFP(qb) to connect

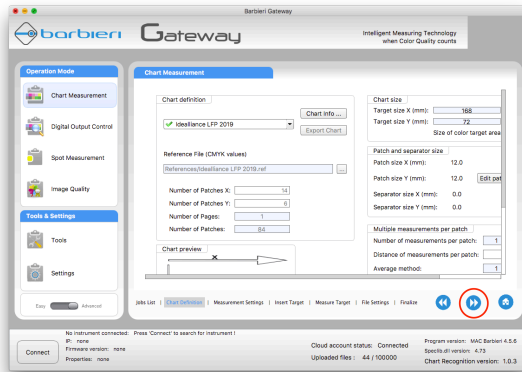Step 4.   Select the *Chart Measurement* icon in the Operation Mode pane if it isn't already selected

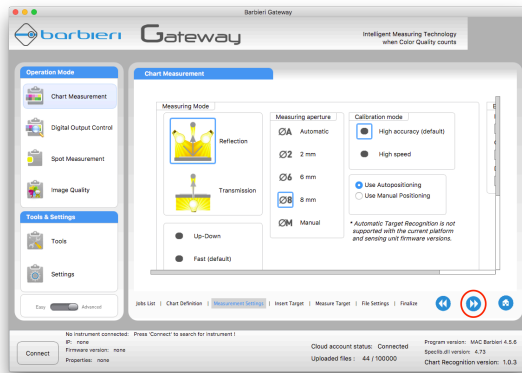Step 5.   Select *Advanced* at the bottom of the left pane if it isn't already selected

Step 6.   Select the *Idealliance LFP 2019-1* test chart in the Job List and click the *Next* arrow button (>>) in the lower right corner
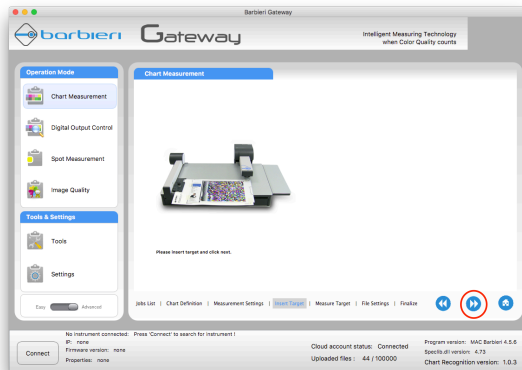
Step 7. Make no changes to this screen and click the *Next* arrow button (>>) in the lower right corner
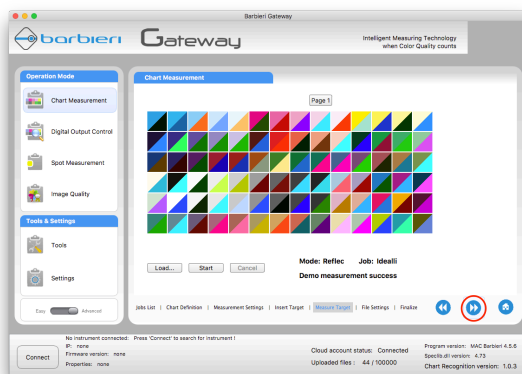

Step 8. Make changes to the *Measuring Mode*, *Measuring aperture*, and *Measurement Condition* if necessary and click the *Next* arrow button (>>) in the lower right corner
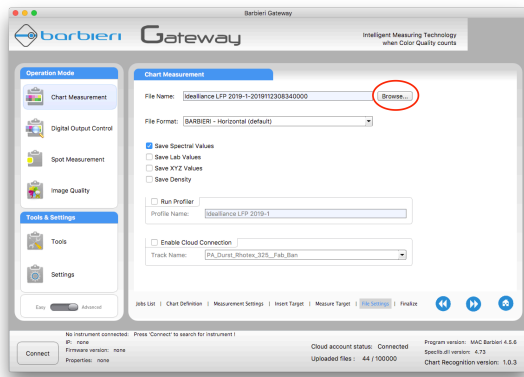

Step 9. Mount the printed *Idealliance LFP Digital Control Strip 2019* on the Spectro LFP(qb) centered between the marks on the Spectro LFP(qb) media holder and click the *Next* arrow button (>>) in the lower right corner
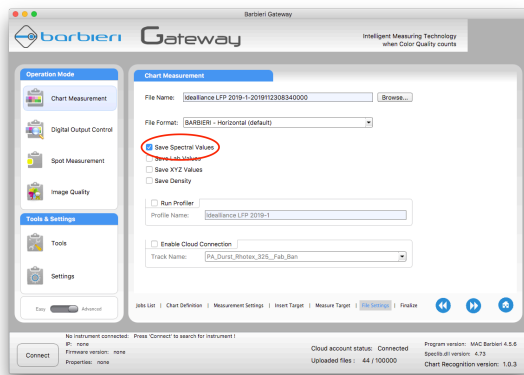

Step 10. The Spectro LFP(qb) will measure the chart. When the measurement is finished click the *Next* arrow button (>>) in the lower right corner
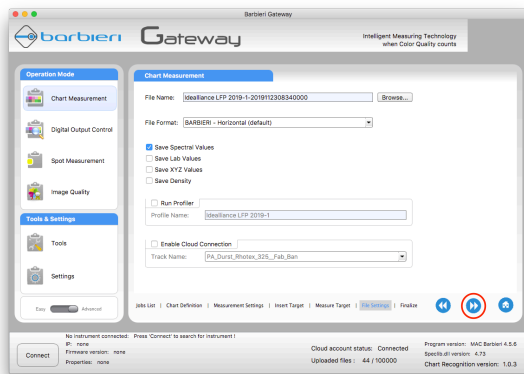
Step 11. Click the *Browse…* button to choose a location to save the file. Name the file and click the *Save* button. This does not save the file!
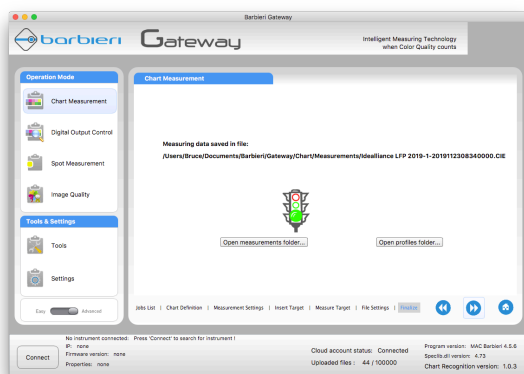

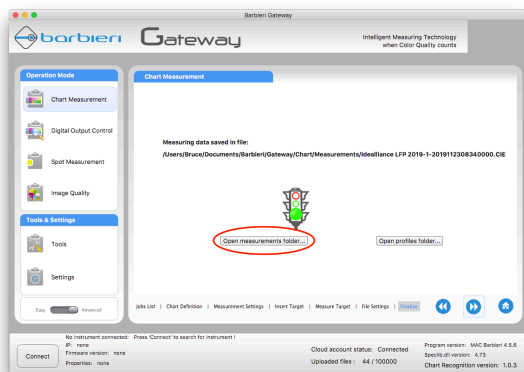**Step 12.** Make sure only the *Save Spectral Values* checkbox is checked

Step 13. Click the *Next* arrow button (>>) in the lower right corner (this is important as the measurement data isn't saved until the *Next* arrow button (>>) is clicked)

Step 14. A green light means the measurement data has been saved

Step 15.   Click the *Open measurements folder…* button to see the measurement files.

Step 16.   There will be five files saved. The file to use is the file with the *.CIE.txt* ending, which is the CGATS text file format.