



How to Create a User Adjustment Curve using the Raster Image Viewer

GX Print Server for
Iridesse Production Press

Version 1.0

Overview

This exercise will demonstrate the ability to preview and edit Raster Data (Ripped pages) before they are printed (otherwise known as Soft Proofing). This feature can be used to quickly colour correct pages by using tools such as a User Adjustment Curve.

Objective

By the end of this exercise users will be able to:

- Navigate to the location of the feature on the GX Print Server
- View the Ripped data of an imported job
- Make a colour adjustment to the default value
- Produce a sample print out
- Compare the results

BEFORE



Original

AFTER



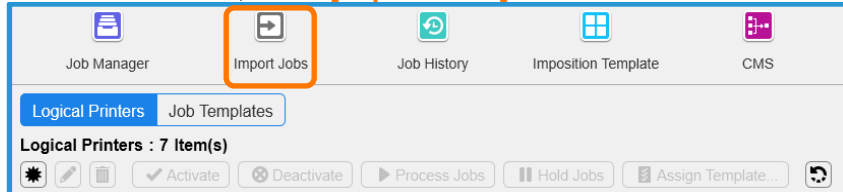
Improved image

Display the preview and adjust colour using Raster Image Viewer

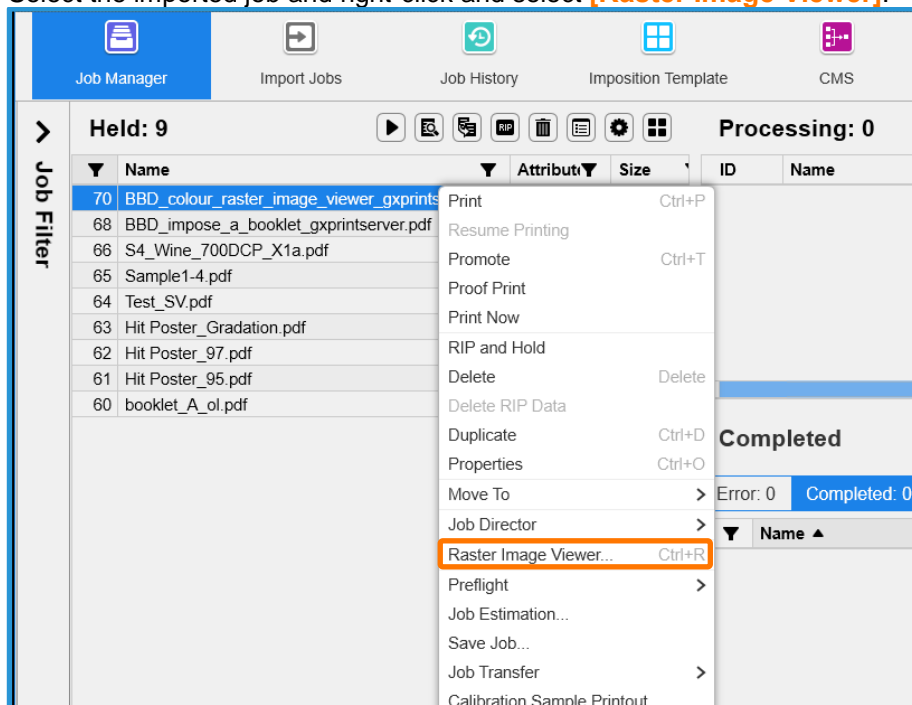


Print a sample file with the default setting before making the following adjustment.

1. In the shortcut area, select **[Import Jobs]**.



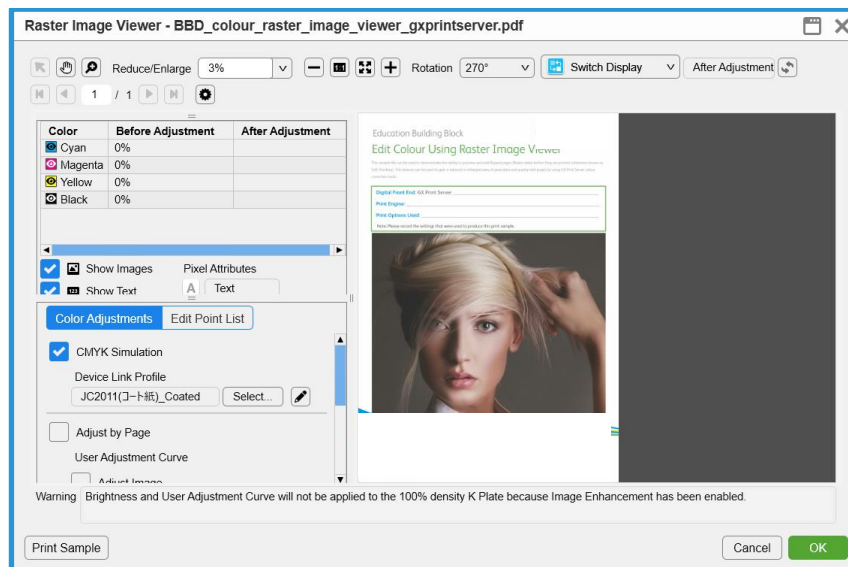
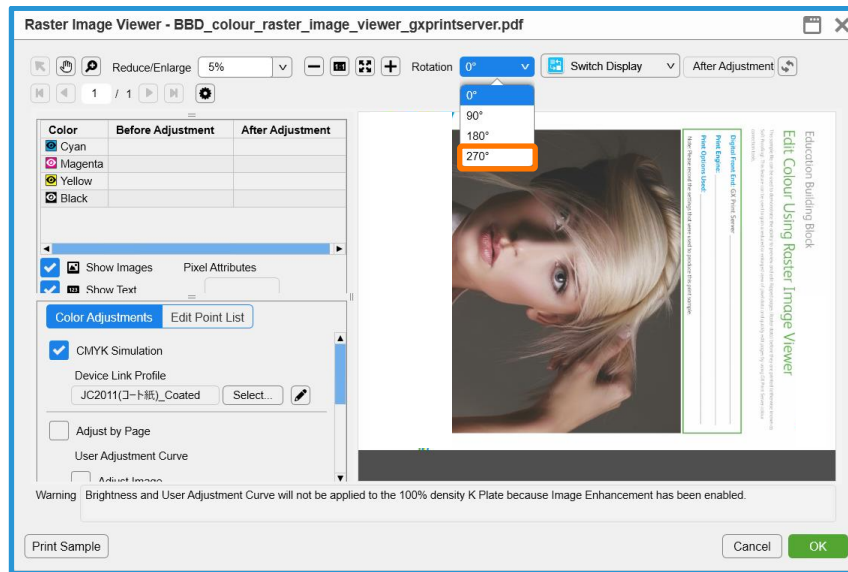
2. Select the file to import.
3. Select the imported job and right-click and select **[Raster Image Viewer]**.



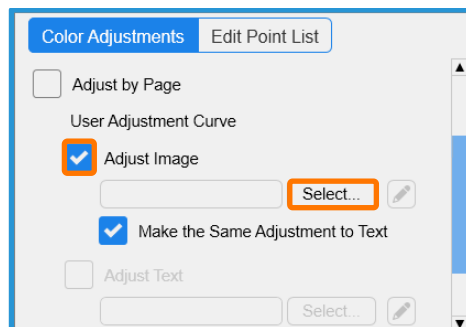
4. Click **[Yes]** to confirm the message.



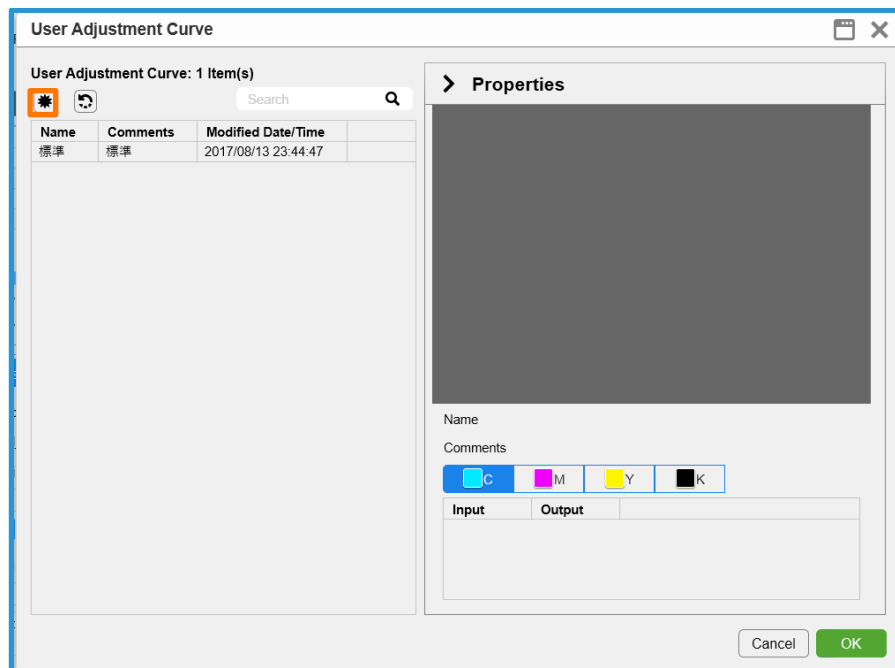
5. Select **[Rotation]** >> **[270]** to change the view orientation



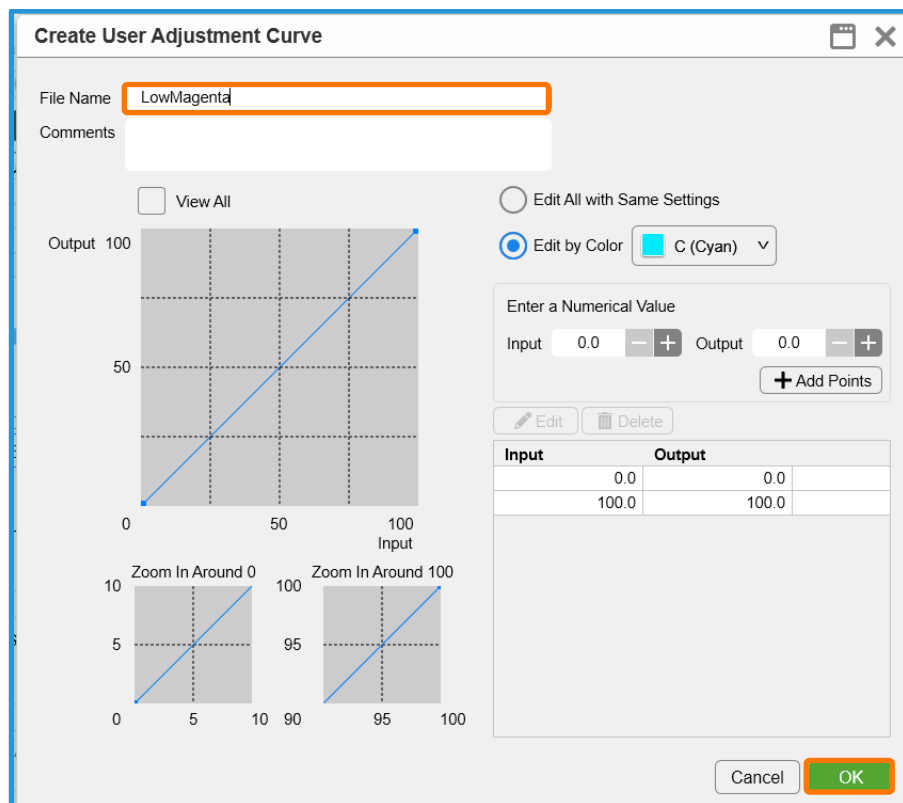
6. Click **[Adjust Image]** in [User Adjustment Curve] and click **[Select]**.



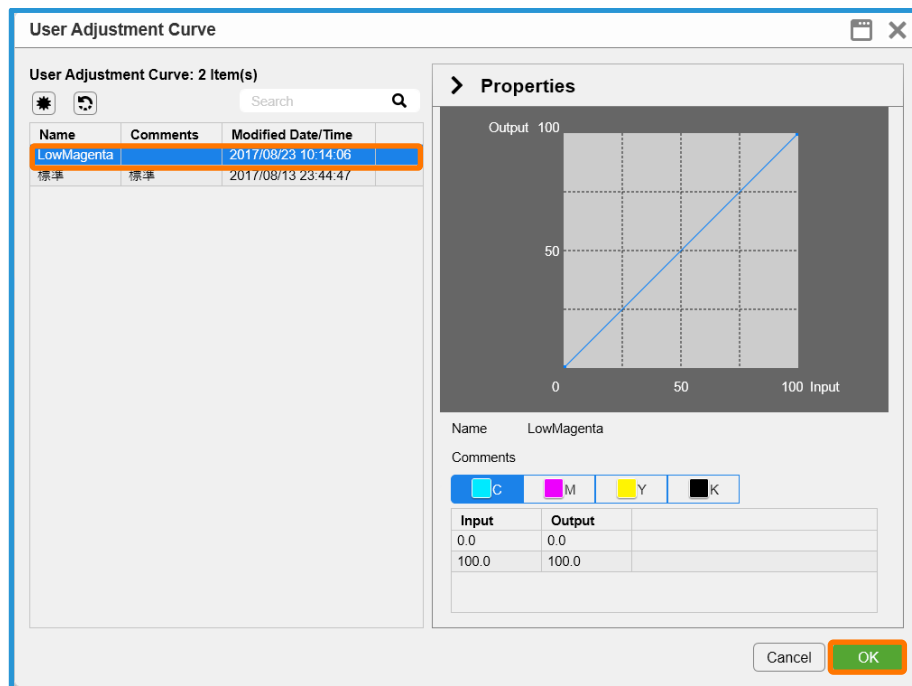
7. Click **[Create New]** in [User Adjustment Curve] dialog box.



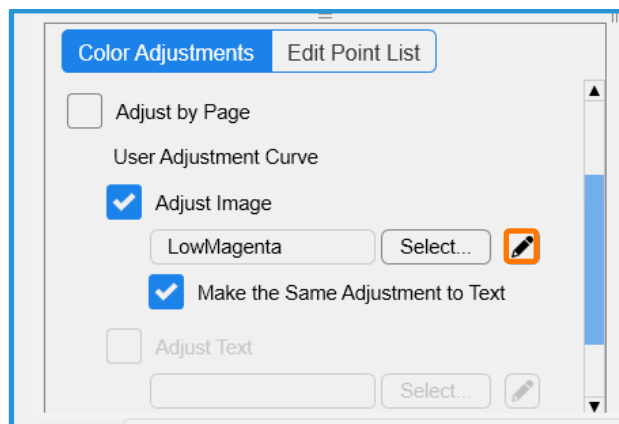
8. Enter a new **[File Name]** and click **[OK]**.



9. Select the created [User Adjustment Curve] and click **[OK]**.

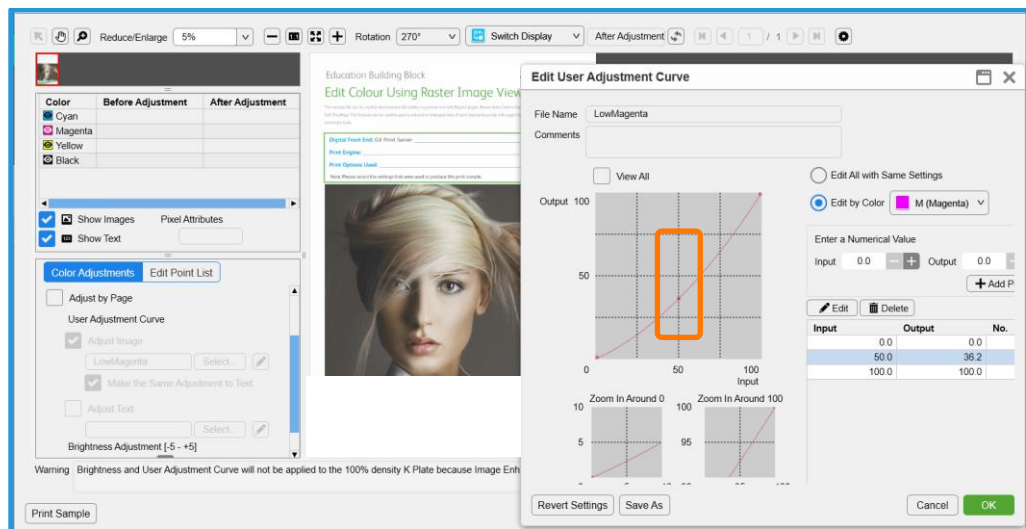


10. Select **[Edit]** in [User Adjustment Curve] to display [User Adjustment Curve – Edit] dialog box.

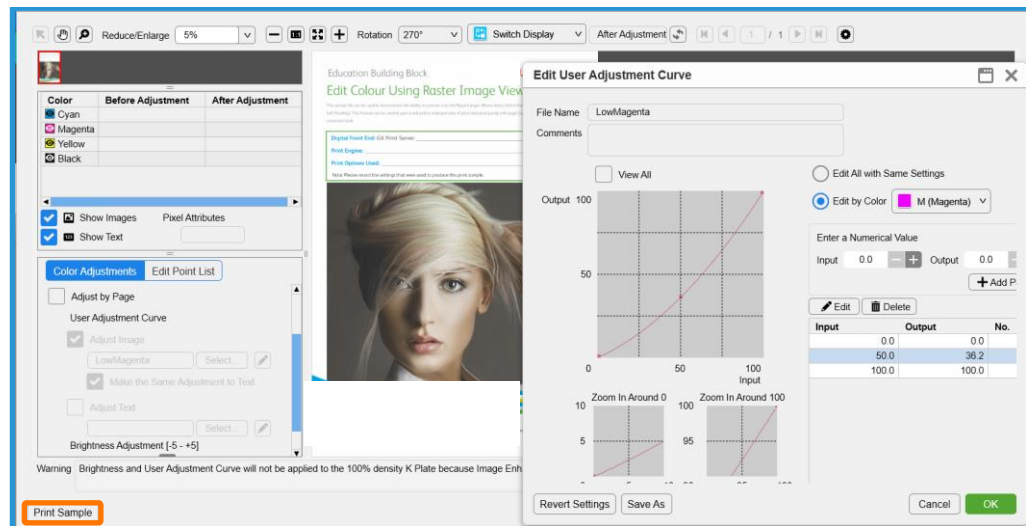


11. For the purpose of this training, select **[Magenta (M)]** in [Edit by Color] and lower the 50% (Mid-Tone) point of the curve slightly by clicking and dragging in a downward direction.

The adjusted result is displayed in the image preview.



12. Click **[Print Sample]** select copies, range etc and click **[OK]** to print with adjustment.



13. If the printout is fine, click **[OK]** to save the adjustment. If not, edit User Adjustment and print again.



Print a sample file with your new settings to compare to the defaults.

Congratulations you have now completed this exercise.