Adding spot ink measurements to a device condition

You can add measurements of spot inks to a device condition to calibrate the tonal response of those spot inks.

- 1. Add the spot inks you wish to measure to the device condition.
- 2. Create a tint ramp chart that contains the spot inks you wish to measure, and print.
- 3. Click the **Measurements** icon .
- 4. In the **Measurements** dialog box, click the **Measurements** tab.
- 5. Below the **Active Measurement** area, click **View**.
- 6. Define the tints in the spot ink ramp you wish to measure:
 - a. Click Tint Set.
 - b. If the tint set of your tint ramp doesn't appear in the table, click the **Add** icon type the tints you want in any sequence, and key <enter>.
 - c. Select the desired tint set and click OK.
- 7. Select **Spot**, then select the spot ink you wish to measure from the **Spot ink** list.
- 8. To measure a spot color ramp with a connected i1Pro device:
 - a. Click **Measure** and follow the wizard steps.
 - b. Click **OK** to close measurement.
- 9. To enter Spot Color Tone Value (SCTV) values from a document or device not connected to ColorFlow:
 - a. Select Tonal Response Metric: Spot Color Tone Value
 - b. Double-click in the SCTV column of the table and type the measured SCTV value corresponding to the Tint In value.
 - c. Key <enter> to enter the next value.
 - d. Select another spot ink from the list, or Click **OK** to close measurement.
- 10. To enter Effective Dot Area (EDA) or TVI values from a document or device not connected to ColorFlow:
 - a. Select Tonal Response Metric: Murray-Davies Effect Dot Area
 - b. For TVI entry, click the **Tone Value Increase View** icon
 - c. Double-click in the EDA or TVI column of the table and type the measured EDA or TVI value corresponding to the Tint In value.
 - d. Key <enter> to enter the next value.
 - e. Select another spot ink from the list, or Click **OK** to close measurement.