




# 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.