scan linearity

As defined in the SGIA Glossary for the specialty imaging community.

The degree to which a plot of scanned reflectance or transmittance vs. absolute reflectance or transmittance is a straight line. Deviations in this plot either above or below a straight line represent tones that are recorded by the scanner as too light or too dark.

Source URL: https://www.sgia.org/glossary/scan-linearity