

Guidelines for Capturing Linear Images

General guidance:

- White balance once at beginning of imaging session, then do not adjust light intensity on microscope again during that same session.
- Use camera exposure or shutter control to adjust image brightness.
- Use histogram to ensure all color channels are within the range (saturation = lost data!).
- Do not adjust contrast, saturation, hue or gamma unless such guidance is provided below.

Software and version: Diagnostic Imaging SPOT Basic and Advanced

Camera(s): SPOT Idea / SPOT Insight2 / SPOT Insight4 / SPOT Flex

Recommended Acquisition Settings

Ensure to de-select the box for "Correct Color"

Ensure that Gamma, Contrast, Saturation are set to "1.0" or the default setting

SPOT idea



SPOT Flex



SPOT Insight2



SPOT Insight4

