

## Brightness and Contrast Box

Brightness and contrast box (found under Image>Adjust>Brightness and Contrast) Will change how your images appear NOT the data values underneath\*\*

**Auto:** runs Enhance contrast, which will make it appear as if the top 0.35% of pixels are saturated

**Set:** Allows you to set specific Values or apply values of one image across other open images. TIP: This is incredibly handy if you need to represent your images similarly to show signal is going up or down, and to be honest when presenting your data!

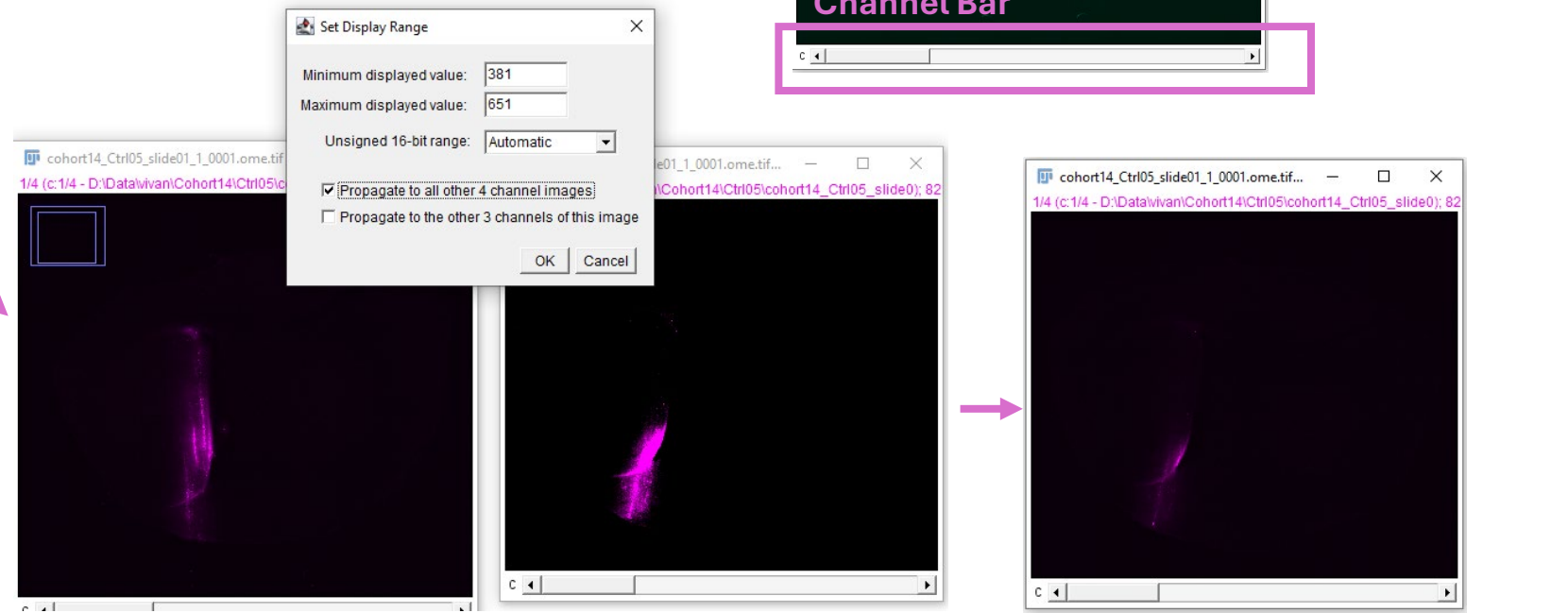
\*\*Unless you click the Apply button, but to avoid that button

**Minimum:** All values below this number appear Black

**Maximum:** all values above this number appear white

Number in between the Min and max are printed over from black to white grey scale (or pseudo colored based on your choice)

When using don't forget to set the channel bar to the correct channel or the channel tool box (Image>Color Channel Tool)



Being Set off Image 1

Image 2 will get propagated 2 (Image 2 has lower signal but right now it looked brighter!)

Now we can see image 2 signal in relation to Image 1 and that it is lower