Statistical Whole Field Analysis using NIS Elements

1. Open the image to analyze

2. Create a ROI using the Region tools which covers the entire image area

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3. Select the Measurement Menu and click "Object Features" From the list that appears select the Min, Mean and Max Intensity measurements

Add -> <- Remove Add All ->	
	Add -> <- Remove

4. Open the Lower Horizontal Docker and right-click. From the list that confirm and/or enable the "Automated Measurement Results" window.

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5. Select the "Automated measurement Results" docker window. In the top portion of the window is a combobox what controls what is measured. From this list select "ROI Data".

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6. You should now see the measurements you selected for the region you drew on the image. If you don't see the measurements select the "Auto Update" button on the upper right side of the window

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