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Subject: Re: tif image 16 bit. autolevel

Posted by [koldo](#) on Mon, 02 May 2011 12:02:27 GMT

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Hello Ion

In your case to pass from one histogram to the other is as easy as multiplying any pixel by a factor.

In a more complex scenario you should have to set a window of your histogram and determine which function to apply, like:

New color = F(Old color)

Remember to use function `int Grayscale(const Color& c)`. The conversion to gray is more adequate .

PD. The second histogram strange zeros seem to indicate that there is a problem in the conversion program.

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