
Subject: Re: Hue Saturation Value... how to display the hue channel of an image
Posted by [Thomas Nehls](#) on Fri, 05 Mar 2004 16:36:58 GMT

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David Fanning wrote:

> Thomas Nehls writes:

>

>

>> has somebody an example of how to display the hue channel of an RGB

>> (image.TIFF)? I tried the color_convert and the tvlct /HSV but nothing

>> happens... a tip where to find examples?

yeah....

Thank you!

have a nice Weekend!

Tom

> I should think something like this would work:

>

> Read_JPEG, filepath('rose.jpg', Subdir=['examples', 'data']), rose

> r = reform(rose[0,*,*])

> g = reform(rose[1,*,*])

> b = reform(rose[2,*,*])

> Color_Convert, r, g, b, h, s, v, /RGB_HSV

> TV, BytScl(h)

>

> Cheers,

>

> David
