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Subject: Re: combine histograms

Posted by [thomas.jagdhuber@dlr](mailto:thomas.jagdhuber@dlr) on Wed, 28 Nov 2007 21:49:04 GMT

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On Nov 28, 10:15 pm, David Fanning <n...@dfanning.com> wrote:

> thomas.jagdhuber writes:

>> I have several subscenes of an image just for processing reasons. So I

>> made a histogram for each subscene. Now I want to combine this

>> histograms to a final histogram over the whole scene. Is there a smart

>> way to do this?

>

> Assuming your image was BYTE data, or that you were

> careful when you created your histograms and you

> set the BINSIZE, MIN, and MAX to the same values

> for all of your sub-images, I imagine you could

> just add the darn things together. :-)

>

> Cheers,

>

> David

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

> Coyote's Guide to IDL Programming:<http://www.dfanning.com/>

> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

I have floats. Does this matter? And I set the min, max and binsize on the same values in all subscenes.

thanks,

thomas

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