
Subject: Re: Stretching MODIS data

Posted by [titan](#) on Tue, 07 Feb 2012 15:58:25 GMT

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On 7 Feb, 07:34, David Fanning <n...@idlcoyote.com> wrote:

> titan writes:

>> Since I would like to have a standard reference color is there a way

>> to define an histogram of reference to which all the images can be

>> referred??

>

> I don't know what this means. You could certainly

> take a histogram of a "standard image" and use

> that for the histogram matching. Is that what you

> mean?

>

> Cheers,

>

> David

>

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

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

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

Yes you are right. I was thinking that the difficulty is in determining a "standard image" containing all the value you can find in a meteo image (clouds, snow, land, sea).

Because it is problematic to find an image including all the features and to be used as template with respect to its histogram.

For example I cannot choose a cloudy image or a cloud free image as template because in this (extreme) case the histogram will be affected by this.

Am I correct??

I hope I was able to describe better my doubt and now it is clearer!!

Cheers,

titan
