Subject: Re: Image composition

Posted by mperrin+news on Wed, 29 Sep 2004 23:41:27 GMT

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Jeferson E. <jcesq@terra.com.br> wrote:

> Hello there!

>

- > I have several NDVI images of different dates, but with the same size.
- > I want to generate a maximum value composition, in other words, I want
- > just one image containing the maximum value for each pixel during the
- > time series.
- > How can I do that with IDL. That's a very usual procedure, isn't there
- > any code available??

Something like

maximage = image1 > image 2 > image 3 > image4

The ">" operator is not a logical comparison (for that, see "gt") but rather an operator which returns the greater of its two operands, and works on a pixel-by-pixel basis for images.

Marshall

Subject: Re: Image composition

Posted by jcesq on Fri, 01 Oct 2004 13:17:51 GMT

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Thanks Marshall, I didn't know this operator. I can beging to work on it...

Jeferson

mperrin+news@cymric.berkeley.edu (Marshall Perrin) wrote in message news:<cjfh77\$21at\$1@agate.berkeley.edu>...

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> - Marshall