Subject: Re: MOsaicking more than 2 images with cggeomosaic Posted by Marta Yebra on Fri, 11 Sep 2015 05:11:34 GMT

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On Monday, 7 September 2015 11:18:54 UTC+10, David Fanning wrote:

> Marta Yebra writes:

>> I would like to mosic 18 scenes in tif (using only IDL). I wanted to used something like cggeomosaic but this routine seems to only work for two images?

>

- > There is nothing particularly magical about cgGeoMossaic. It is not a
- > very sophisticated program. I can think of about 10 better ways to write
- > it just off the top of my head. It's a memory hog, for sure. I wrote it
- > one afternoon to do a particular job for me and thought others might
- > find it useful.

>

- > In principle, you could write a loop through your files, mosaicking the
- > n-1 output with the nth image. I don't see any particular reason that
- > wouldn't work, and if this is a one-off, efficiency is probably
- > overrated. You could delete the intermediate files that would get
- created in your loop, unless you wanted to examine them for some reason.

>

- > The loop might take 10 minutes to write. It's worth a try as a first
- > step. Unless, of course, this is not a one-off. Then you will probably
- > want to forge a different solution.

>

> Cheers,

- > David
- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
- > Sepore ma de ni thue. ("Perhaps thou speakest truth.")

Thanks David!!! Yes it is a one-off process so that should work. Have a nice weekend

Marta