
Subject: Re: hole in SRTM data! how we can fill it out?
Posted by [David Fanning](#) on Tue, 18 Dec 2007 14:15:59 GMT
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d.poreh@gmail.com writes:

> I have an SRTM image and in this image some points are missed the
> format is GEOTIFF how can I fill this hole? I think about
> interpolation and congrid.

Is this an aesthetic pursuit, or a scientific one?

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.")

Subject: Re: hole in SRTM data! how we can fill it out?
Posted by [d.poreh](#) on Tue, 18 Dec 2007 14:31:54 GMT
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On Dec 18, 3:15 pm, David Fanning <n...@dfanning.com> wrote:

> d.po...@gmail.com writes:
>> I have an SRTM image and in this image some points are missed the
>> format is GEOTIFF how can I fill this hole? I think about
>> interpolation and congrid.

>

> Is this an aesthetic pursuit, or a scientific one?

>

> Cheers,

>

> David

> --

> David Fanning, Ph.D.
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> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

David

this is radar data(topography)

Cheers

Subject: Re: hole in SRTM data! how we can fill it out?
Posted by [David Fanning](#) on Tue, 18 Dec 2007 14:37:43 GMT
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d.poreh@gmail.com writes:

> this is radar data(topography)

I am asking about your purpose in doing this. If science is your goal, then you have to do something you can defend in a court of your peers. If aesthetics is your goal, then you can do wonders in Photoshop.

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.")

Subject: Re: hole in SRTM data! how we can fill it out?
Posted by [David Fanning](#) on Tue, 18 Dec 2007 14:54:30 GMT
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David Fanning writes:

> If science is your goal, then you have to do something
> you can defend in a court of your peers.

Many of whom, by the way, are predisposed to believe that people who create data out of whole cloth reside in the same moral universe as axe murderers and child molesters. :-)

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.")

Subject: Re: hole in SRTM data! how we can fill it out?
Posted by drmarkmulligan@google on Tue, 18 Dec 2007 16:10:12 GMT
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Dave

You could use the already hole-filled SRTM data at www.kcl.ac.uk/geodata
(Google Earth interface) and srtm.csi.cgiar.org (web interface)
Available as ARC ASCII and Geotiff in 5 degree and 1 degree tiles
Mark

On Dec 18, 2:03 pm, d.po...@gmail.com wrote:

- > Folks
 - > I have an SRTM image and in this image some points are missed the
 - > format is GEOTIFF how can I fill this hole? I think about
 - > interpolation and congrid.
 - > Any advice?
 - > Cheers
 - > Dave
-

Subject: Re: hole in SRTM data! how we can fill it out?
Posted by d.poreh on Tue, 18 Dec 2007 17:06:46 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Dec 18, 5:10 pm, "drmarkmulli...@googlemail.com"
<drmarkmulli...@googlemail.com> wrote:

- > Dave
- >
- > You could use the already hole-filled SRTM data at www.kcl.ac.uk/geodata
- > (Google Earth interface) and srtm.csi.cgiar.org (web interface)
- > Available as ARC ASCII and Geotiff in 5 degree and 1 degree tiles
- > Mark
- >
- > On Dec 18, 2:03 pm, d.po...@gmail.com wrote:
- >
- >> Folks
- >> I have an SRTM image and in this image some points are missed the
- >> format is GEOTIFF how can I fill this hole? I think about
- >> interpolation and congrid.
- >> Any advice?
- >> Cheers
- >> Dave

thanks for your help!
Cheers
