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Subject: Re: exporting floats

Posted by [matin](#) on Thu, 19 Aug 2010 18:23:45 GMT

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On 19 Aug., 19:24, Paulo Penteado <pp.pente...@gmail.com> wrote:

> On Aug 19, 11:45 am, martin <mar...@bier-mail.de> wrote:

>

>> It may sound easy, but i don't figure out how it works.

>> I want to export a floating point variable I produced in IDL to use it

>> in a GIS. Everything I export through the iTools ends in integers, but

>> I need to keep the original float values!

>> who can help me?

>

> You need to say more about what kind of file you want to make.

I want to make a floating point file i can use in a GIS, preferably a Tiff.

Let's say I have some Tiffs with NDVI values (0-1). I import them in IDL, make some calculations, and get a new variable I want to export to my GIS. But I need floating point grids.

Or another example: I import a variable of a ncdf with floating point values. I shift it, and want to export it so I can use it in the GIS..

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