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Subject: Re: CT image without scaling

Posted by [Dete van Eeden](#) on Thu, 24 Sep 2015 16:00:44 GMT

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On Thursday, September 24, 2015 at 5:59:12 PM UTC+2, Dete van Eeden wrote:

> On Thursday, September 24, 2015 at 5:41:56 PM UTC+2, David Fanning wrote:

>> Dete van Eeden writes:

>>

>>> How can I display a CT image on idl without it being scaled to 0,255?

>>

>> I'd try:

>>

>> TV, image

>>

>> Or, if the data is not in the range 0 to 255 already, scale it yourself

>> with BytScl to whatever range you want within the values 0 to 255

>> required to put an image on the display.

>>

>> 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.")

>

> Thank you, the values range from 1000 to -1000 since it is a CT image and it is displayed in hounsfield units

>

> how many greyscale values will tv, image display?

But How do I display the image in this new rescaled values alain?

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