
Subject: Re: CT image without scaling

Posted by [lecacheux.alain](#) on Thu, 24 Sep 2015 16:14:34 GMT

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

The image function in the statement "im = image(your-image_array)" will open a window on your screen. The variable "im" is the corresponding IDL graphics object.

Changing any of its property (like MIN_VALUE) will dynamically change the display. For instance, doing im.MIN_VALUE=-500 will redisplay your image in range [-500,1000], then doing im.MAX_VALUE=500, in range [-500,500].

IDL himself adjusts automatically the 256 available grayscale levels behind the scene.
