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Subject: Re: Visualize a Radar image with ENVI

Posted by [Helder Marchetto](#) on Tue, 03 May 2016 12:32:44 GMT

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On Tuesday, May 3, 2016 at 12:01:07 PM UTC+1, dave poreh wrote:

- > Folks,
- > Hi,
- > I have a radar image with complex numbers for each pixel. I want to visualize this image as amplitude like  $A = \sqrt{\text{im}^2 + \text{re}^2}$  in envi (or with other possible ways).
- > Can someone please help?
- > Thanks for any kind of help in advance:)
- > Cheers,
- > Dave

Could IDL's abs() function be of any help?

Have a look here:

<http://www.harrisgeospatial.com/docs/ABS.html>

Cheers,  
Helder

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