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Subject: Re: pixel value to x and y position  
Posted by [cgguido](#) on Thu, 30 Jul 2009 15:53:12 GMT  
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On Jul 30, 4:27 am, mark nolan <[marknolan2...@gmail.com](mailto:marknolan2...@gmail.com)> wrote:

> hi everyone!  
>  
> can anyone check if this is correct way to convert pixel value to x  
> and y position (iam trying  
> to write a simple tracking code in IDL):  
>  
> y = pixel\_value/width\_picture  
> x = pixel\_value mod width\_picture  
>  
> i really have time on the x,it gives a wrong result. i think i got the  
> y coordinate correctly.  
>  
> thanks and GOD bless!  
>  
> mark

is array\_indices what you are looking for? how about using these free  
particle tracking procedures: <http://www.physics.emory.edu/~weeks/idl/>

G

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