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Subject: Re: convert to pixel to RA and DEC in degrees?  
Posted by [Randolf Klein](#) on Mon, 07 Aug 2006 22:56:48 GMT  
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On 08/02/2006 09:28 AM, adisn123@yahoo.com wrote:

> Does anyone know a procedure which does converting job from pixel  
> coordinates to RA and DEC in degrees using the image's fits header?  
>  
> I know there is xyad procedure in IDL library, but I want my result  
> goes up to double precision.  
>  
> Is there any better one than xyad?  
>  
> Thanks.

>  
If I am not mistaken, if you parameters x and y are double precision,  
then the calculation and the resulting parameters a and d are double  
precision.

RK

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