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Subject: Re: Pixel Information

Posted by [davidf](#) on Wed, 26 Nov 1997 08:00:00 GMT

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Jonathan Greenspon (jon@eddyco.com) writes:

> I am trying to figure out a method of getting IDL to look at a 640x480  
> image that I have equipment generating, and then take a certain pixel  
> (207,179 - for example) and save the info on that pixel only.  
>  
> Then I can plot out or run an FFT analysis on the values within that  
> point on a given day....

This has got to be a trick question. Oh, all right, I'll bite.

How about this:

```
pixelValues = FltArr(daysTotal)
FOR eachimage=0,daysTotal-1 DO BEGIN
    image = OpenImage()
    pixelValues[eachimage] = image[207,179]
ENDFOR
Plot, pixelValues
```

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

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