
Subject: Re: Read large ascii file quickly
Posted by [David Fanning](#) on Thu, 06 Jan 2011 23:06:24 GMT
[View Forum Message](#) <> [Reply to Message](#)

Paul Magdon writes:

```
> I print the counter just to make sure something is working.  
>  
> Here are a couple of lines of the ascii:  
>  
> 0.050249,0.058117,0.029660,0.097091,0.358593,1  
> 0.051483,0.061990,0.030229,0.095512,0.371539,1  
> 0.055431,0.062700,0.031565,0.090342,0.382935,1
```

Well, then I would do it like this:

```
OpenR, lun, 'file.dat', /Get_Lun  
data = Intarr(5000*5000)  
ReadF, lun, data, Format='(44x,l0)'  
Free_Lun, lun  
data = Reform(data, 5000, 5000)
```

Cheers,

David

--

David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
Sepore ma de ni thui. ("Perhaps thou speakest truth.")
