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Subject: Re: does the image size matters?  
Posted by [Chris\[1\]](#) on Mon, 14 Jun 2004 20:19:28 GMT  
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"Adhara" <adhara@hotmail.com> wrote in message  
news:4cbae60f.0406140728.4606308c@posting.google.com...  
> Thank you, let me explain you the situation:  
> 1. I did the program first to run for one array, as follows:  
>  
> archivo = READ\_ASCII(FILEPATH('gv04.bit', ROOT\_DIR='c:\',\$  
> SUBDIRECTORY=['RSI','IDL55','lib']))  
>  
> archivo = READ\_ASCII(FILEPATH('gv04.bit'))  
> WRITE\_TIFF,'gv04.tif',archivo.FIELD01  
> end  
>  
> 2. It worked for 50x50, and I actually produced the image. I tried the  
> same program but for 200x200, and an error message appears saying:  
> % Tag name FIELD01 is undefined for structure <Anonymous>.  
> % Execution halted at: \$MAIN\$           5

IDL has a peculiar naming procedure for the field element in the structure  
returned by "read\_ascii" when you do it without a template. Put a "stop"  
after your call to "read\_ascii", and when the program halts, type in

help, archivo, /struct

This will tell you the field name (I think it will be something like  
field001)

Chris

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