
Subject: Re: Why is my code truncating my image dimensions?
Posted by [Helder Marchetto](#) on Mon, 13 Aug 2012 18:19:48 GMT
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On Monday, August 13, 2012 6:27:58 PM UTC+2, adh...@gmail.com wrote:

> Hi Helder,

>

>

>

> Thank you for your response! I have inserted your suggested change, however this particular program works off of several separate programs. Another section of code follows. This one will also need to be changed as well and simply replacing the 3 with a 4 is not working. Do you have a suggestion as to how this line should be altered to accommodate the new text you suggested?

>

>

>

> FORMAT = '(I3,3(/,I3),/,F6.3,/,F8.3,/,A100,4(/,F5.1))',nmx,nmy,nx,ny, lat1,lon1,fname1,\$

>

> TM_lat_ul, TM_lat_ll, TM_lon_ul, TM_lon_ll

>

>

>

> Thank you!

>

>

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>>

>

>> Hi,

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>> although I have no experience with such images, my first guess is that you need to change the FORMAT in the READF command.

>

>>

>

>> Using '(I3)' will read 3 digits of integer numbers. I would put a I4. Can you check what comes up by doing that?

>

>>

>

>> Therefore try with: FORMAT = '(I4,/,I4,2(/,I4),25(/,A100),/,A100)'

>

>>

>

>> (I have not tested this...!!!)

>

```
>>  
>  
>> Cheers,  
>  
>>  
>  
>> Helder
```

Sorry, I don't because I don't know how the file header actually looks like.
But I do think that you're having a problem with truncation in the format line.

If you send me the first four or five header lines I can have a go at it. I'm not into satellite images, therefore I can't find such information quickly.

Cheers,
Helder
