
Subject: Re: map_do_segments: map file: plow not found
Posted by [David Fanning](#) on Sat, 06 Apr 2013 12:40:27 GMT
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Aleřœ Kuchar writes:

```
> I would like you ask if someone has experiences with these errors:
>
> % MAP_DO_SEGMENTS: Map file:plow not found
> % Error occurred at: MAP_DO_SEGMENTS  217 /idl/idl71/lib/map_continents.pro
> %           MAP_CONTINENTS  472 /idl/idl71/lib/map_continents.pro
>
> I use this code to create the maps with statistical significance field:
>
> Map_Set, /Cylindrical, 0,0, Position=[0.1, 0.1, 0.9, 0.8], $
>   Limit=[-90.0, -180.0, 90.0, 180.0]
> contour,sign,lon,lat,levels=[1,2], c_color=[240,0],/fill,/overplot
> contour,sign2,lon,lat,levels=[1,2], c_color=[200,0],/fill,/overplot
> Map_Grid, Color=cgColor('charcoal')
> Map_Grid, /box_axes, /No_Grid, Color=cgColor('black')
> Map_Continents, Color=cgColor('blue'),mlinewidth=3
>
> There is the error after propably eight hours of computation.
```

It looks to me like your file name variable (fnames in MAP_DO_SEGMENTS) has been corrupted, because this error message makes no sense at all. Do you, by any chance, have another variable named "fnames" somewhere in the program that is calling Map_Continents?

Going to be hard to chase this error, if it takes 8 hours to produce.
Buena suerte!

Cheers,

David

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

Subject: Re: map_do_segments: map file: plow not found
Posted by _____ on Sat, 06 Apr 2013 14:09:12 GMT

Dne sobota, 6. dubna 2013 14:40:27 UTC+2 David Fanning napsal(a):

> Aleižœ Kuchar writes:

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

Hi Mr. Fanning,
I don't have any variable with this name in my routine. Could you please advise where I would find the code MAP_DO_SEGMENTS?

Thank you

Subject: Re: map_do_segments: map file: plow not found
Posted by [David Fanning](#) on Mon, 08 Apr 2013 18:13:38 GMT
[View Forum Message](#) <> [Reply to Message](#)

Aleřœ Kuchar writes:

> I don't have any variable with this name in my routine. Could you please advise where I would find the code MAP_DO_SEGMENTS?

It is a helper routine in the map_continents.pro file in IDL library directory (e.g., in !IDL_Dir/lib).

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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