
Subject: Map_Continent Problem

Posted by [gennari](#) on Fri, 21 Feb 1997 08:00:00 GMT

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David Fanning (davidf@dfanning.com) wrote:

```
: >  
: > map_set,0,180,limit=[-20,-280,55,-100],/cont  
: >
```

```
: Humm, I don't find Australia missing in my view. Have you downloaded  
: the map fixes from the RSI anonymous ftp site? Go to gateway.rsinc.com.  
: I don't know what subdirectory they are in off-hand, but you should  
: be able to find them.
```

```
: David
```

Indeed, the patch fixes a problem dating back to 1995 and three IDL versions ago (4.0.1a, 4.0.1b, 4.0.1c).

`ftp://gateway.rsinc.com/pub/idl_4.0.1/updates/map_fix/map_fix.tar.Z`

Shouldn't this have been included in the latest CDROM releases? The "help yourself to the patch when you stumble on this problem" approach is not what I had in mind when paying the IDL support fees. This should be included in all CDROM distributions of IDL.

I noticed another problem though using map_continents. Try filling the continents using this.

```
map_set,0,180,limit=[-20,-280,55,-100],/cont  
map_continents,/fill
```

This doesn't work. Australia and other Pacific countries get filled in but then parts of the northeast Pacific Ocean get filled in too. Neat. Sun Solaris 2.5 with IDL 4.0.1c

Does anyone else get the same output?

And RSI charges us outrageous support fees every year....

Scott Gennari

University of Hawaii voice (808) 956 5392
Dept. of Information & Computer Sciences fax (808) 956 9399
2565 The Mall, Keller 304A
Honolulu, HI 96822 email gennari@Hawaii.Edu
