
Subject: Re: google earth projections

Posted by [voorlandt](#) on Mon, 24 Nov 2008 23:21:57 GMT

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Hi,

I have been trying to overlay an IDL image on google earth, and it worked pretty well. One thing that would be really useful is to have IDL do a contour plot without introducing an extra border to the image (so I can directly import it in google earth). I have tried setting the position and region variable to [0,0,1,1], but to no avail. The extra border I am talking about can be seen here:

http://www.dfanning.com/color_tips/contour_fill_2.jpg

I am referring to the very thin black border between the image and the thin white boarder (not the thick black border).

Here is a minimal example

```
DEVICE, DECOMPOSED=0 & window,1,xsize=5000,ysize=2500
```

```
MAP_SET, /Cylindrical, LIMIT = [-90, -180, 90, 180], Position=[0, 0,  
1, 1]
```

```
contour, zzzz, lond,latd, /OVERPLOT, Position=[0, 0, 1, 1]
```

```
MAP_CONTINENTS, Position=[0, 0, 1, 1] & Map_Grid, Position=[0, 0, 1,  
1]
```

Any help much appreciated!

Voorlandt
