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Subject: Map issue with IDL8 new graphics: conformal or equal-area maps in rectangular shape

Posted by [jkeller](#) on Wed, 31 Jul 2013 21:17:05 GMT

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I started using IDL 8 new graphics and I am quite happy with the results. However, I got a map problem. With IDL 7 I used to do this kind of map (normally without the grid):

<http://imageshack.us/photo/my-images/24/zjxk.png/>

using this command for the map

```
map_set,50,18,limit=[25.5,-17,71.5,41],/LAMBERT
```

I am not able to recreate a similar map with NG as the edges are cutted off where the grid ends in my example (what is kind of correct as these areas are not inside the map limit).

However, is it possible to generate a rectangular map with conformal or equal-area projection in IDL NG?

Cheers,

Jan

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