
Subject: map projection

Posted by [siumtesfai](#) on Tue, 21 Jul 2015 13:32:00 GMT

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Dear all,

I want to display north America contour map.

I used the following however my North America map looks like Africa.

Any suggestion how I would get north America map with the right aspect ratio

```
type=['plot1',plot2']
```

```
FOR irun =0,n_elements(type)-1 do begin
```

```
    title2=type(irun)
```

```
    pos = cgLayout([2,1], OXMargin=[5,5], OYMargin=[5,12], XGap=5, YGap=12)  
    p = pos[* ,irun]
```

```
MAP_SET, /CYLINDRICAL, /GRID, /CONTINENT, $
```

```
    LIMIT =[30,-170,75,-50],/usa,NoErase=(irun NE 0), Position=p
```

```
ENDFOR
```

Best regards

Thank you
