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Subject: Re: Overlay images from WMS servers (web mapping servers) on map projections

Posted by [David Fanning](#) on Wed, 08 Feb 2006 14:11:29 GMT

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Jan Kristian Jensen writes:

```
> Then the easiest thing would be to open a window with the exact same
> size, call map_set with the appropriate projection and display the
> image. Something like this:
>
> --- Example - you have to provide the wms file yourself ... -
>
> ; Limit = boundingBox coordinates to WMS server
> limit = [ 59.5, 3.5, 61.0, 5.2]
> map_set, 0, 0, /cylindrical, xmargin = 0, ymargin = 0, limit = limit
```

Whenever I've had to solve this problem, I use POSITION-[0,0,1,1] instead of the [XY]Margin keywords. I'd try that and see if it helps. Also, and probably more importantly, I would make sure your latcenter and loncenter are in the center of your limits. They aren't, currently.

Cheers,

David

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

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