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Subject: Re: How to control the lat-lon axis when using Google Static map as background?

Posted by [David Fanning](#) on Tue, 15 Apr 2014 13:04:20 GMT

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Madhavan Bomidi writes:

> Thanks for your response. How can change the format of the label while using cgPlotS function?

Humm. Not sure I understand your question. With cgPlotS, one controls the "format" of the symbol by choosing one of the 50 or so symbols allowed, changing its size (SymSize) and color (SymColor) as needed.

But, I thought you were talking about numbers. If you are asking how do you format numbers that you put onto a plot with a command like cgText, then I would say it is done with the String function:

```
number = 123.4567
numberAsLabel = String(number, Format='(F0.2)')
cgText, lon, lat, numberAsLabel, Size=2.0
```

Cheers,

David

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

Sepore ma de ni thue. ("Perhaps thou speakest truth.")

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