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Subject: Re: And again more about Plot!

Posted by [Paul Van Delst\[1\]](#) on Thu, 19 Jan 2006 17:16:14 GMT

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David Fanning wrote:

> Paul Van Delst writes:

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>

>> I had composed a diatribe about OG after reading your comments re: RSI's seeming lack of  
>> commitment to DG, but didn't post it because it was just bad karma.

>

>

> Tell me about it. I have to go up to Boulder later this  
> afternoon to pick up a friend. I'm already working on  
> my disguise. I need to learn to put a cork in it.  
> It's done. Object graphics has won. iTools will take  
> over the world. I need to get over it. :-)

Well, I think you're probably right about OG. But not about iTools. I mean, compare your  
xPlot with iPlot:

- xPlot is easy to use.

- iPlot is non-intuitive and ridiculously complicated.

To be somewhat fair, xPlot doesn't do everything that iPlot can ... but so what? 99% of  
the time all I need is the functionality of xPlot.

I have no beef with OG per se, what I do have a beef with is not providing useful tools  
that use OG. iTools (in my opinion and in my usage, not that of NOAA/UW/anyone else) will  
never replace DG simplicity. I think it's ridiculous to expect non-programmers to spend  
the same amount of time figuring out how to plot data as it is for them to  
move/shuffle/reformat the data itself. In my case with DG the "data reformat"/display  
ratio is probably about 90/10. With OG it's about 10/90 and with iTools it's about 50/50  
(where, in the latter case a lot of the denominator is just waiting for the darn GUI to  
display the data).

so much for avoiding the bad karma... :o(

>

>> I replied to this one

>> to ask about the status of your Catalyst library (online docs/user guide, cost, etc).

>

> Well, uh, about the same as it was last month. I've been  
> working on my magnimus opus this month. But, real soon  
> now, I'm sure. As soon as I get some decent fonts in  
> direct graphics I'll be REAL motivated. :-)

Fair 'nuff. What I was hoping for was that your current object graphics codes (things like  
xplot, xsurface etc, or their Catalyst derived equivalents) would be included in it.

cheers,

paulv

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Paul van Delst  
CIMSS @ NOAA/NCEP/EMC

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