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Subject: Re: high quality 'old' direct graphics  
Posted by [greg.addr](#) on Thu, 25 Nov 2010 11:32:06 GMT  
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> I used just modified the code for gmwindow::tv (since display uses the  
> tv command).  
> It seems to work. Or did I do something wrong?

I don't know that routine, but if it works, I should think you did it right! The main thing is to ensure that all the arguments get passed on to the routine, and that any which need scaling up for the larger pixmap rendering get multiplied by the scaling factor self.f

tv has the peculiarity that images in postscript seem to be rendered 'to fit' the plot area, whereas on the screen they appear at true pixel scale. This is the reason for the ppcm\_screen scaling.

regards,  
Greg

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