
Subject: Re: crazy contour

Posted by [Mariolncandenza](#) on Wed, 02 May 2007 19:51:30 GMT

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Bob,

In my experience, 25MB, 50MB, 75MB, 130MB, right on up until a crash, when you use CONTOUR,/CELL_FILL in a PostScript context. I'm sure someone else could explain it better, but PostScript files have a raster resolution which is used internally by IDL, which is best described as "very, very high." I don't know how to determine the "effective raster resolution" that CONTOUR is using.

When I have to do these plots, I make the contour plot using /CELL_FILL in the Z buffer, and then place it on the PS image. It would be nice if we could put some "pixel-size" magic into CONTOUR (like TV has), but I'm not aware of any solutions along those lines.

--Edward H.
