
Subject: congrid interpolation problem

Posted by [GuidoVent](#) on Thu, 16 Dec 2004 07:49:01 GMT

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Hallo,

in our application we had an array $Z(n,m)$ of color values, that was interpolated to window size for use with the TV command via congrid (Z , !D.X_SIZE, !D.Y_SIZE, /INTERP).

Now the data was changed, so that Z doesn't represent the values at point (x,y) any more but the values at point $(x,F(y))$, where $F(m)$ is a monotonic ascending array.

I've played around with POLY_2D and POLYWARP, but I can't get it to work. Can anybody help?

Thanks

Guido

P.S. We use PV-Wave CL, Version 7.51 for Windows and PV-Wave CL, Version 6.10 for VMS
