

---

Subject: Re: Raster DEM to DXF Contours

Posted by [Med Bennett](#) on Wed, 31 Mar 1999 08:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

asowter@synopticsga.freemove.co.uk wrote:

- > I have a raster DEM (16-bit signed) and need to generate vector contours in
- > DXF format. Any cheap methods of doing this (i.e. I don't want to buy a
- > full ArcView or Info license just for this if I can possibly avoid it)?
- >
- > I'm using ENVI and IDL right now and can generate raster contours to my
- > heart's content but I'm told that it doesn't support vector output of this
- > kind.
- >
- > Many Thanks
- >
- > Andy

Do you have access to any flavor of AutoCAD? If so, I think you could save your contours to a postscript file, import them into AutoCAD, scale and translate them as needed, and then DXFOUT. Let us know what you come up with -

---