
Subject: Autocad and PVWave

Posted by [nyq](#) on Mon, 25 Jan 1993 19:48:10 GMT

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

I use PV-Wave to analyze geophysical data and often wish there were a simple way to overlay AutoCad information such as rivers, roads, buildings, etc., on top of a PV-Wave image such as produced by image_cont. I have a quick-and-dirty filter that strips polylines out of an AutoCad dxf file and writes a file I can overplot with oplot. Unfortunately, I lose all text information as well as more complicated graphical objects such as symbols, ellipses, circles, etc.

Has anyone written a more sophisticated filter? How about going the other way: read a PV-Wave image into Acad v10? Any public domain graphical editors that let me take an PV-Wave cgm or tiff file and and text, lines, boxes, etc., would be useful as well, but I would still have to recreate all the information in the AutoCad drawing.

Thanks!

--

Jonathan E. Nyquist

nyq@ornl.gov

Geology and Geophysics Group

Environmental Sciences Division

Oak Ridge National Laboratory

P.O. Box 2008

Oak Ridge, TN 37831-6317

(615) 574-4646

(615) 574-7420 Fax
