Subject: Re: Strange behavior of POLYFILL
Posted by David Fanning on Thu, 22 Sep 2011 12:28:18 GMT

View Forum Message <> Reply to Message

Xavi Llort writes:

> I have to calculate this for ~1.E6 different polygons in less than 4
> minutes and all analytical solutions do not fulfill the benchmark.
> POLYFILLV does, but giving a wrong answer!!

Yes, the price of speed! :-)

Ronn Kling had an analytical solution that could do
many points at once and I believe was fast. I can't
find it now, and I'm just leaving the office for a
few days. You might check on Ronn's web page:

   http://www.kilvarock.com

Cheers,

David

--
David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")