
Subject: bug in polyfillv

Posted by [R.Bauer](#) on Wed, 16 Jun 2004 06:58:39 GMT

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Dear all

just to inform you

polyfillv has a bug regarding large circles. I have submitted already a bug report and this was accepted.

I recognized the problem by a circle radius about 411.

With a circle like this you get different results of the area dependent on the position of the circle in the sheet.

e.g. image size 1024x1024

x=409 y=450 roi elements=530925

x=450 y=409 roi elements=530921

Small circles with a radius about 20 do not show this difference.

Reimar

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a IDL library at ForschungsZentrum Juelich

http://www.fz-juelich.de/icg/i/idl_icglib/idl_lib_intro.html

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