

Subject: : AmigaOS4

Topic: : radeonHD video hw acceleration

Re: radeonHD video hw acceleration

Author: : Hans

Date: : 2013/1/10 20:07:14

URL:

Quote:

m3x wrote:

@Hans

I've done a little test executable which loads a 352x288 YUV422 image from a file and then display it using a PIP window (on a Radeon 9000)

Is it useful for your purpose ?

This is the link to download it, just in case... [PIP_YUV422](#)

Thanks. Yes, that is exactly the kind of thing that I'm looking for.

There is one minor issue though. Your code to upload the test bitmap doesn't take into account the bitmap's BytesPerRow alignment. Different cards have different alignment requirements, so it won't work on all cards. In particular, Radeon HD cards are more restrictive with alignment. This is easily fixed though.

It would be great if you or somebody else could add tests for the two planar modes too. For now, at least YUV422 is there.

Hans