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Subject: : Unsatisfactory Software

Topic: : SAM460 owners - ArcEm OCM benchmarking - please help

Re: SAM460 owners - ArcEm OCM benchmarking - please help

Author: : Elwood

Date: : 2013/2/28 21:51:54

URL:

@Chris

I'm not sure I understood what you wanted us to test.

Running the updated program (with its DISABLEOCM tooltype disabled as in the supplied icon) it is still slow.

Clockrate at 2.91

Davebraco and I are betatesters so we are using up-to-date systems.

Sam460 and AmigaOne 500 should be considered the same. I have 2GB RAM. I'm pretty sure Davebraco too.

ARMSI gives 2.04 Mips with the ocm version.

Now I can't run the standard version :-/ Tried twice and It opened a black screen and then stopped. Now I downloaded again the archive (link you gave) and I always have a crash:

Crashed process: ArcEm (0x4B8B2530)

...

Stack Backtrace:

(0x51CECB90) ControlPane\_Error:ControlPane\_Error()+0xac (section 1 @ 0x1DD4C)

(0x51CECC90) ARMul\_MemoryInit:ARMul\_MemoryInit()+0x434 (section 1 @ 0x31220)

(0x51CECCD0) dagstandalone:dagstandalone()+0x28 (section 1 @ 0x155C4)

(0x51CECCE0) main:main()+0x30 (section 1 @ 0x15580)

I tried in a plain Update6 system, same crash.

Puzzling... 