

Subject: : AmigaOS4

Topic: : ragemem benchmark results thread !

Re: ragemem benchmark results thread !

Author: : bhop

Date: : 2010/11/7 9:59:57

URL:

My test (setA1 actived)

Micro A1 @ 800Mhz with 512mb ram

RAGEMEM v0.37 - compiled 11/06/2010

CPU: IBM PowerPC 750 FX 2.2 @ 800Mhz

Caches Sizes: L1: 32 KB - L2: 512 KB - L3: none

Cache Line: 32

---CPU---

MAX MIPS: 1595

---L1---

READ32: 3046 MB/Sec

READ64: 6090 MB/Sec

WRITE32: 2708 MB/Sec

WRITE64: 4062 MB/Sec

---L2---

READ32: 1587 MB/Sec

READ64: 2154 MB/Sec

WRITE32: 1423 MB/Sec

WRITE64: 2012 MB/Sec

---RAM---

READ32: 246 MB/Sec

READ64: 246 MB/Sec

WRITE32: 138 MB/Sec

WRITE64: 138 MB/Sec

WRITE: 669 MB/Sec (Tricky)

---VIDEO BUS---

READ: 13 MB/Sec

WRITE 134 MB/Sec