Subject: Re: CB030, A 68030 SBC for hobbyists

Posted by quarterturn on Tue, 16 Jun 2020 22:23:12 GMT

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Mike, I've modded my CB030 with the 16-bit CF interface changes and flashed my EEPROM with your Linux BIOS. I did not, however, update the CPLD. When attempting to boot I get "f_mount error: 3". I see this if I run 'hl', even if I swap the CF card back to the CP/M68K one from Bill. I'm pretty sure I have the filesystems properly. I am using a 16 GB Transcend CF150 card. It's not an "Ultra" card, if that matters.

I've looked over the wiring changes to the board carefully and they appear to match what Bill has posted. Does the CPLD need updating to make it work?

Very excited to see the CB030 run Linux!