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Subject: CB030 Tick Timer

Posted by [coolbear](#) on Tue, 19 Aug 2025 20:36:46 GMT

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After a a very long pause I'm back to playing with various retro computers. At the top of my list is OS-9 on the CB030 and I got that booting from ROM just a couple of days ago. I noticed that the ToD clock isn't advancing, and if I do a "sleep -s 5", that sleep never ends. I'm assuming that that there is no tick timer running and I wonder if I'm missing something.

Update: the DUART is generating IRQs on serial port events but not for the tick timer. I wonder if the ticks should be coming from the FPGA.

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