

Subject: : AmigaOS4

Topic: : CPU Module

Re: CPU Module

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URL:

@dWolfman

My old 7455 ran at 933mhz all the time. As soon as I got the A1 I changed the core voltage to make it run more stable and added a heavy fan with a support bracket to keep it cool. It ran at about 45c to 50c given the vagaries of the temperature display on the tower. I think a weak point in the module design is siting mounting holes so close to the capacitors. As for the cpu itself I agree the design and manufacture are not in question but more the choice of cpu in particular with regard to cooling properties at normal running speeds should not have been the 7455.( in hindsight of course.)( and with the benefit of practical results with the 7457 running at a cool 35c and therefore not requiring such a humongous cooling system.)