

Re: Trap exception

Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2004-11/17329.html>

From: ittech (*ittech_gov_ont(remove)_at_hotmail.com*)

Date: 11/25/04

Date: Thu, 25 Nov 2004 11:09:13 -0800

Looks like you are overclocking, you VCORE is 1.77 (way too high) should be around 1.35. Can u manually change this in you bios?

Your 12V is too high (should be around 11.9 to 12.05) but probably to do the VCORE reading (because of overclocking).

CPU Temperature is too high (should be around 38 C at idle).

Can you list you overclocking menu in the bios for me?

Can you tell what RAM you are using (example DDR 333, DDR 400)?

Can you tell me what your FSB for your processor?

I think we found the problem :)

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--
ittech
"Christian Borchgrevink-Lund" <borchgrevink@yahoo.com> wrote in message
news:18aac9f3.0411251049.49c1c1fe@posting.google.com...
> Here are the voltage readings:
>
> VCORE voltage: 1.77V
> +3.3V voltage: 3.20V
> +5V voltage: 4.94V
> +12V voltage: 12.89
> 686A voltage: 3.27V
>
> MB temp 28 C/84 F
> CPU temp 62 C / 143.5 F
>
> Any clues?
>
> Thanks
>
> "ittech" <ittech_gov_ont(remove)_at_hotmail.com> wrote in message
> news:<OVUHANg0EHA.4004@tk2msftngp13.phx.gbl>...
>> NIC doesn't help.
>>
>> If it is a resistor to your MB, the machine is probably Over Clocking and
>> cannot handle it, to much power to the CPU.
>>
>> Does the BIOS in you Compter show you voltages and/or temperature scores?
>>
>> I would get another MB, probably is cheaper than to get someone to repair
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>> it.
>>
>> But then it might not be MB, do you have another Power Supply you can
>> try,
>> if that fails I would suggest a new MB.
>>
>> These are only suggestions.
>>
>> --
>> ittech
>>
>>
>> "Christian Borchgrevink-Vigeland" <borchgrevink@yahoo.com> wrote in
>> message
>> news:41a4462a$1@news.wineasy.se...
>> > Thanks
>> >
>> > Only diagnostics on the NIC I think. Does that help?
>> >
>> > Have tried to remove ALL PCI cards except graphics and my HDs. If it is
>> > a
>> > resistor, that means my MB is broken?
>> >
>> > Thanks again
>> >
>> >
>> > "ittech" <ittech_gov_ont(remove)@hotmail.com> wrote in message
>> > news:080e6pf0EHA.3900@TK2MSFTNGP10.phx.gbl...
>> >> Do you have Diagnostic lights in the back of your computer. If so
>> >> check
>> >> the diagnostic codes in your manual. They might give you a better
>> >> indication of what is happening. If they are all green, usually means
>> >> things are OK.
>> >> Also I was talking to some people about this, they said it could be a
>> >> fried resistor that supplies power to your CPU (there is usually 4 or
>> >> 5
>> >> of them) on your motherboard. Also they said could be a hardware item
>> >> (like a hard drive or video card) has failed.
>> >>
>> >>
>> >> --
>> >> ittech
>> >>
>> >>
>> >> "Christian Borchgrevink-Vigeland" <borchgrevink@yahoo.com> wrote in
>> >> message news:41a4392d$1@news.wineasy.se...
>> >>> Hmm, I am a bit lost now. Have tried with other RAM, so it is not
>> >>> RAM.
>> >>> Have tried to flash BIOS, did not work. One odd thing: My system will
>> >>> only boot from floppy when it has been turend of for some minutes, or
>> >>> else I get "Non-system-disk" error.
>> >>>
>> >>> This suggests a heat issue to me, but fans are running normally and
>> >>> have
>> >>> in addition cleaned CPU fan.
>> >>>
>> >>> Any ideas?
>> >>>
>> >>>
>> >>> "Christian Borchgrevink-Vigeland" <borchgrevink@yahoo.com> wrote in
>> >>> message news:41a2e871@news.wineasy.se...
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>> >>>> Have SP2. Suddenly it all stopped working. Right after the BIOS
>> >>>> post,
>> >>>> when XP is about to load, i get a "Trap exception" (more details
>> >>>> available if needed), and sometimes a "General protection fault".
>> >>>> Have
>> >>>> not installed new hardware/software. Most often a "trap exception".
>> >>>> Tried to boot from XP CD to get to repair consol, but not possible.
>> >>>> Any
>> >>>> suggestions? Thank you very much!
>> >>>>
>> >>>> Christian
>> >>>>
>> >>>
>> >>>
>> >>
>> >>
>> >
>> >
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