

Machine-check capabilities: 0x00000000000001c09
family: 6 model: 44 stepping: 2 microcode: 31
signature: 0x206c2
Intel(R) Xeon(R) CPU E5620 @ 2.40GHz
9 error-reporting banks
Processor 0: IA32_MCG_STATUS: 0x0000000000000004
IA32_MC8_STATUS(0x421): 0xfe0004400001009f
IA32_MC8_ADDR(0x422): 0x0000000bcad5f280
IA32_MC8_MISC(0x423): 0xfcc3397d00041380
Processor 1: IA32_MCG_STATUS: 0x0000000000000004
IA32_MC8_STATUS(0x421): 0xfe0004400001009f
IA32_MC8_ADDR(0x422): 0x0000000bcad5f280
IA32_MC8_MISC(0x423): 0xfcc3397d00041380
Processor 2: IA32_MCG_STATUS: 0x0000000000000004
IA32_MC8_STATUS(0x421): 0xfe0004400001009f
IA32_MC8_ADDR(0x422): 0x0000000bcad5f280
IA32_MC8_MISC(0x423): 0xfcc3397d00041380
Processor 3: IA32_MCG_STATUS: 0x0000000000000004
IA32_MC8_STATUS(0x421): 0xfe0004400001009f
IA32_MC8_ADDR(0x422): 0x0000000bcad5f280
IA32_MC8_MISC(0x423): 0xfcc3397d00041380
Processor 4: IA32_MCG_STATUS: 0x0000000000000004
IA32_MC8_STATUS(0x421): 0xfe0004400001009f
IA32_MC8_ADDR(0x422): 0x0000000bcad5f280
IA32_MC8_MISC(0x423): 0xfcc3397d00041380
Processor 5: IA32_MCG_STATUS: 0x0000000000000004
IA32_MC8_STATUS(0x421): 0xfe0004400001009f
IA32_MC8_ADDR(0x422): 0x0000000bcad5f280
IA32_MC8_MISC(0x423): 0xfcc3397d00041380
Processor 6: IA32_MCG_STATUS: 0x0000000000000004
IA32_MC8_STATUS(0x421): 0xfe0004400001009f
IA32_MC8_ADDR(0x422): 0x0000000bcad5f280
IA32_MC8_MISC(0x423): 0xfcc3397d00041380
Processor 7: IA32_MCG_STATUS: 0x0000000000000004
IA32_MC8_STATUS(0x421): 0xfe0004400001009f
IA32_MC8_ADDR(0x422): 0x0000000bcad5f280
IA32_MC8_MISC(0x423): 0xfcc3397d00041380
mp_kdp_enter() timed-out on cpu 4, NMI-ing
mp_kdp_enter() NMI pending on cpus: 0 1 2 3 5 6 7 8 9 10 11 12 13 14 15
mp_kdp_enter() timed-out during locked wait after NMI;expected 16 acks but
received 1 after 16938939 loops in 1196999846 ticks
panic(cpu 4 caller 0xfffff8019fb2007): Machine Check at 0xfffff801e4a43e1,
registers:
CR0: 0x000000008001003b, CR2: 0x00000002c3342000, CR3:
0x000000001ebd5000, CR4: 0x00000000000226e0
RAX: 0x0000000000000001, RBX: 0xfffff94a321e800, RCX: 0x0000000000000001,
RDX: 0x0000000000000000
RSP: 0xfffff9c9010bd30, RBP: 0xfffff9c9010bd60, RSI: 0xfffff801e4b7c60, RDI:
0x0000000000000001
R8: 0xfffff801e4b7c60, R9: 0x00000043e4725f0d5, R10: 0x000000001ebd5000,

R11: 0x0000000000000000
R12: 0xffffffff801e4c0640, R13: 0xffffffffa96bb29e80, R14: 0x0000000000000001, R15:
0x00000000000000148
RFL: 0x0000000000000046, RIP: 0xffffffff801e4a43e1, CS: 0x0000000000000008,
SS: 0x0000000000000010
Error code: 0x0000000000000000

@trap_native.c:168

Panicked task 0xffffffff8fd70449d8: 258 threads: pid 0: kernel_task

Backtrace (CPU 4), panicked thread: 0xffffffff94a2fb0b30, Frame : Return Address
0xffffffff8019b0e270 : 0xffffffff8019e6cc7d mach_kernel : _handle_debugger_trap +
0x4ad

0xffffffff8019b0e2c0 : 0xffffffff8019fc1364 mach_kernel : _kdp_i386_trap + 0x114

0xffffffff8019b0e300 : 0xffffffff8019fb0e77 mach_kernel : _kernel_trap + 0x3b7

0xffffffff8019b0e350 : 0xffffffff8019e0d971 mach_kernel : _return_from_trap + 0xc1

0xffffffff8019b0e370 : 0xffffffff8019e6cf5d mach_kernel : _DebuggerTrapWithState +
0x5d

0xffffffff8019b0e460 : 0xffffffff8019e6c607 mach_kernel : _panic_trap_to_debugger +
0x1a7

0xffffffff8019b0e4c0 : 0xffffffff801a5dad8b mach_kernel : _panic + 0x84

0xffffffff8019b0e5b0 : 0xffffffff8019fb2007 mach_kernel :

_sync_iss_to_iks_unconditionally + 0x167

0xffffffff8019b0e6c0 : 0xffffffff801a5e47dc mach_kernel : _panic_machine_check64 +
0x15

0xffffffff8019b0e6d0 : 0xffffffff8019e0de4f mach_kernel : _hndl_machine_check + 0xf

0xffffffffcf9010bd60 : 0xffffffff801e49cc78

com.apple.driver.AppleIntelCPUPowerManagement : _cstateIdle + 0x80d

0xffffffffcf9010be30 : 0xffffffff801e49bfe5

com.apple.driver.AppleIntelCPUPowerManagement : _i386_MachineIdle + 0xfa4

0xffffffffcf9010bef0 : 0xffffffff8019fb33d2 mach_kernel : _machine_idle + 0x1c2

0xffffffffcf9010bf10 : 0xffffffff8019e9de38 mach_kernel : _processor_idle + 0x148

0xffffffffcf9010bf80 : 0xffffffff8019e9e178 mach_kernel : _idle_thread + 0x48

0xffffffffcf9010bfa0 : 0xffffffff8019e0d19e mach_kernel : _call_continuation + 0x2e

Kernel Extensions in backtrace:

com.apple.driver.AppleIntelCPUPowerManagement(222.0)[20DD89B4-
45CE-3E56-A484-15B74E79ACDD]@0xffffffff801e49a000->0xffffffff801e4cffff

Process name corresponding to current thread (0xffffffff94a2fb0b30): kernel_task

Boot args: keepsyms=1 debug=0x100 -lilubetaall -btlfxallowanyaddr

ipc_control_port_options=0 -nokcmismatchpanic

Mac OS version:

22H420

Kernel version:

Darwin Kernel Version 22.6.0: Thu Dec 5 23:45:11 PST 2024; root:xnu-
8796.141.3.709.7~4/RELEASE_X86_64

Kernel UUID: 0BE9F894-5393-329A-8D8B-9C7D93F555EE

roots installed: 0

KernelCache slide: 0x0000000019a00000

KernelCache base: 0xffffffff8019c00000

Kernel slide: 0x0000000019adc000
Kernel text base: 0xfffff8019cdc000
__HIB text base: 0xfffff8019b00000
System model name: MacPro5,1 (Mac-27AD2F918AE68F61)
System shutdown begun: NO
Panic diags file available: YES (0x0)
Hibernation exit count: 0

System uptime in nanoseconds: 4666531341005
Last Sleep: absolute base_tsc base_nano
Uptime : 0x0000043e82f16d62
Sleep : 0x0000000000000000 0x0000000000000000 0x0000000000000000
Wake : 0x0000000000000000 0x00000000d