

Anonymous UUID: 45894F26-8394-7B35-149B-FEA2BEE116BA

Sat May 19 17:17:04 2018

\*\*\* Panic Report \*\*\*

Panic(CPU 6, time 87817606866): NMIPI for unresponsive processor: TLB flush timeout, TLB state:0x0

RAX: 0x0000000002488f5, RBX: 0x0000013a75c60888, RCX: 0x0000000080000001, RDX: 0x000000000000013a

RSP: 0xfffff8130604e80, RBP: 0xfffff8130604eb0, RSI: 0x000000147256520b, RDI: 0x00000014727adb00

R8: 0x0000000000000000, R9: 0x000000000989680, R10: 0x000000000d09164, R11: 0x00000000e0000000

R12: 0x00000014727adb00, R13: 0x0000000000000086, R14: 0x000000147256520b, R15: 0x00000014727adb00

RFL: 0x0000000000000016, RIP: 0xfffff802ed87c3a, CS: 0x0000000000000008, SS: 0x0000000000000010

Backtrace (CPU 6), Frame : Return Address

0xfffff8130604f70 : 0xfffff802ed88204

0xfffff8130604fd0 : 0xfffff802ec20336

0xfffff8130604eb0 : 0x707365726e752072

Unaligned frame

Backtrace terminated-invalid frame pointer 0x6f66204950494d4e

BSD process name corresponding to current thread: WindowServer

Mac OS version:

17E199

Kernel version:

Darwin Kernel Version 17.5.0: Mon Mar 5 22:24:32 PST 2018; root:xnu-4570.51.1~1/RELEASE\_X86\_64

Kernel UUID: 1B55340B-0B14-3026-8A47-1E139DB63DA3

Kernel slide: 0x000000002ea00000

Kernel text base: 0xfffff802ec00000

\_\_HIB text base: 0xfffff802eb00000

System model name: MacBookPro8,2 (Mac-94245A3940C91C80)

System uptime in nanoseconds: 87817630734

last loaded kext at 84948979987: com.apple.driver.AppleHWSensor 1.9.5d0 (addr 0xfffff7fb32dc000, size 28672)

loaded kexts:

com.apple.driver.AppleHWSensor 1.9.5d0

com.apple.driver.AppleGraphicsDevicePolicy 3.18.48

com.apple.driver.pmtelemetry 1

com.apple.iokit.IOUserEthernet 1.0.1

com.apple.iokit.IOBluetoothSerialManager 6.0.5f3

com.apple.kext.AMDLegacyFramebuffer 1.6.6  
com.apple.Dont\_Steal\_Mac\_OS\_X 7.0.0  
com.apple.driver.AppleHDAHardwareConfigDriver 281.51  
com.apple.driver.AppleMikeyHIDDriver 131  
com.apple.driver.ApplePolicyControl 3.18.48  
com.apple.driver.AppleTyMCEDriver 1.0.3d2  
com.apple.driver.AGPM 110.23.33  
com.apple.driver.AppleHV 1  
com.apple.driver.AGDCBacklightControl 3.18.48  
com.apple.driver.AppleHDA 281.51  
com.apple.driver.AppleMikeyDriver 281.51  
com.apple.kext.AMD6000Controller 1.6.6  
com.apple.driver.AppleThunderboltIP 3.1.1  
com.apple.driver.AppleBacklight 170.12.6  
com.apple.driver.AppleSMCPDR 1.0.0  
com.apple.driver.AppleOSXWatchdog 1  
com.apple.driver.AppleSMCLMU 211  
com.apple.driver.AppleMuxControl 3.18.48  
com.apple.driver.AppleIntelSNBGraphicsFB 10.0.4  
com.apple.driver.AppleLPC 3.1  
com.apple.driver.ACPI\_SMC\_PlatformPlugin 1.0.0  
com.apple.driver.AppleIntelSlowAdaptiveClocking 4.0.0  
com.apple.driver.AppleFIVRDriver 4.1.0  
com.apple.driver.AppleMCCSControl 1.5.4  
com.apple.driver.SMCMotionSensor 3.0.4d1  
com.apple.nke.webcontentfilter 5  
com.apple.driver.AppleUSBTCKeyEventDriver 254  
com.apple.driver.AppleUSBTCButtons 254  
com.apple.driver.AppleUSBTCKeyboard 254  
com.apple.driver.AppleIRController 353  
com.apple.driver.CoreStorageFsck 546.50.1  
com.apple.iokit.SCSITaskUserClient 404.30.2  
com.apple.driver.AppleFileSystemDriver 3.0.1  
com.apple.driver.DiskImages.ReadWriteDiskImage 480.50.10  
com.apple.driver.DiskImages.SparseDiskImage 480.50.10  
com.apple.driver.DiskImages.UDIFDiskImage 480.50.10  
com.apple.driver.DiskImages.HTTPBackingStore 480.50.10  
com.apple.driver.DiskImages.FileBackingStore 480.50.10  
com.apple.driver.DiskImages.RAMBackingStore 480.50.10  
com.apple.filesystems.hfs.kext 407.50.6  
com.apple.BootCache 40  
com.apple.AppleFSCompression.AppleFSCompressionTypeDataless 1.0.0d1  
com.apple.AppleFSCompression.AppleFSCompressionTypeZlib 1.0.0  
com.apple.filesystems.apfs 748.51.0  
com.apple.driver.AppleSDXC 1.7.6  
com.apple.driver.AirPort.Brcm4331 800.21.30  
com.apple.iokit.AppleBCM5701Ethernet 10.3.1

com.apple.driver.AppleFWOHCI 5.5.9  
com.apple.driver.AirPort.Brcm4360 1240.19.1a3  
com.apple.driver.AppleAHCIPort 329.50.2  
com.apple.driver.AppleSmartBatteryManager 161.0.0  
com.apple.driver.AppleACPIButtons 6.1  
com.apple.driver.AppleRTC 2.0  
com.apple.driver.AppleHPET 1.8  
com.apple.driver.AppleSMBIOS 2.1  
com.apple.driver.AppleACPIEC 6.1  
com.apple.driver.AppleAPIC 1.7  
com.apple.driver.AppleIntelCPUPowerManagementClient 220.50.1  
com.apple.nke.applicationfirewall 183  
com.apple.security.TMSafetyNet 8  
com.apple.security.quarantine 3  
com.apple.driver.AppleIntelCPUPowerManagement 220.50.1  
com.apple.iokit.IOSurface 211.12  
com.apple.iokit.IOSerialFamily 11  
com.apple.iokit.IOAVBFamily 675.6  
com.apple.plugin.IOGPTPlugin 675.12  
com.apple.kext.AMDSupport 1.6.6  
com.apple.driver.DspFuncLib 281.51  
com.apple.kext.OSvKernDSPLib 526  
com.apple.AppleGPUWrangler 3.18.48  
com.apple.driver.AppleBacklightExpert 1.1.0  
com.apple.iokit.IONDRVSupport 519.15  
com.apple.driver.AppleHDAController 281.51  
com.apple.iokit.IOHDAFamily 281.51  
com.apple.iokit.IOAudioFamily 206.5  
com.apple.vecLib.kext 1.2.0  
com.apple.driver.AppleSMBusPCI 1.0.14d1  
com.apple.AppleGraphicsDeviceControl 3.18.48  
com.apple.driver.AppleGraphicsControl 3.18.48  
com.apple.iokit.IOFireWireIP 2.2.9  
com.apple.driver.IOPlatformPluginLegacy 1.0.0  
com.apple.driver.IOPlatformPluginFamily 6.0.0d8  
com.apple.kext.AMDLegacySupport 1.6.6  
com.apple.iokit.IOSlowAdaptiveClockingFamily 1.0.0  
com.apple.driver.AppleThunderboltEDMSink 4.1.4  
com.apple.driver.AppleThunderboltDPOutAdapter 5.5.3  
com.apple.driver.AppleSMBusController 1.0.18d1  
com.apple.iokit.IOGraphicsFamily 519.15  
com.apple.iokit.BroadcomBluetoothHostControllerUSBTransport 6.0.5f3  
com.apple.iokit.IOBluetoothHostControllerUSBTransport 6.0.5f3  
com.apple.iokit.IOBluetoothHostControllerTransport 6.0.5f3  
com.apple.driver.AppleUSBMultitouch 261  
com.apple.driver.usb.IOUSBHostHIDDevice 1.2  
com.apple.driver.usb.cdc 5.0.0

com.apple.driver.usb.networking 5.0.0  
com.apple.driver.usb.AppleUSBHostCompositeDevice 1.2  
com.apple.driver.usb.AppleUSBHub 1.2  
com.apple.iokit.IOCSIMultimediaCommandsDevice 404.30.2  
com.apple.iokit.IOBDStorageFamily 1.8  
com.apple.iokit.IODVDStorageFamily 1.8  
com.apple.iokit.IOCDStorageFamily 1.8  
com.apple.driver.CoreStorage 546.50.1  
com.apple.driver.DiskImages.KernelBacked 480.50.10  
com.apple.filesystems.hfs.encodings.kext 1  
com.apple.driver.AppleXsanScheme 3  
com.apple.iokit.IOAHCISerialATAPI 267.50.1  
com.apple.iokit.IOAHCIBlockStorage 301.40.2  
com.apple.driver.AppleThunderboltDPInAdapter 5.5.3  
com.apple.driver.AppleThunderboltDPAdapterFamily 5.5.3  
com.apple.driver.AppleThunderboltPCIDownAdapter 2.1.3  
com.apple.driver.AppleThunderboltNHI 4.7.2  
com.apple.iokit.IOThunderboltFamily 6.7.8  
com.apple.iokit.IOEthernetAVBController 1.1.0  
com.apple.iokit.IOFireWireFamily 4.7.0  
com.apple.iokit.IO80211Family 1200.12.2  
com.apple.driver.mDNSOffloadUserClient 1.0.1b8  
com.apple.driver.corecapture 1.0.4  
com.apple.driver.AppleUSBMergeNub 900.4.1  
com.apple.iokit.IOAHCIFamily 288  
com.apple.driver.usb.AppleUSBEHCIPCI 1.2  
com.apple.driver.usb.AppleUSBUEHCIPCI 1.2  
com.apple.driver.usb.AppleUSBUEHCI 1.2  
com.apple.driver.usb.AppleUSBEHCI 1.2  
com.apple.driver.usb.AppleUSBHostPacketFilter 1.0  
com.apple.iokit.IOUSBFamily 900.4.1  
com.apple.driver.AppleUSBHostMergeProperties 1.2  
com.apple.driver.AppleEFINVRAM 2.1  
com.apple.driver.AppleEFIRuntime 2.1  
com.apple.iokit.IOHIDFamily 2.0.0  
com.apple.iokit.IOSMBusFamily 1.1  
com.apple.security.sandbox 300.0  
com.apple.kext.AppleMatch 1.0.0d1  
com.apple.driver.AppleKeyStore 2  
com.apple.driver.AppleUSBTDM 439.50.6  
com.apple.driver.AppleMobileFileIntegrity 1.0.5  
com.apple.iokit.IOUSBMassStorageDriver 140.50.3  
com.apple.iokit.IOCSIBlockCommandsDevice 404.30.2  
com.apple.iokit.IOCSIArchitectureModelFamily 404.30.2  
com.apple.driver.AppleCredentialManager 1.0  
com.apple.driver.KernelRelayHost 1  
com.apple.driver.AppleSEPManager 1.0.1

```

com.apple.driver.IOSlaveProcessor 1
com.apple.driver.AppleFDEKeyStore 28.30
com.apple.driver.AppleEffaceableStorage 1.0
com.apple.iokit.IOTimeSyncFamily 675.12
com.apple.iokit.IONetworkingFamily 3.4
com.apple.driver.DiskImages 480.50.10
com.apple.iokit.IOStorageFamily 2.1
com.apple.iokit.IOBluetoothFamily 6.0.5f3
com.apple.iokit.IOUSBHostFamily 1.2
com.apple.driver.usb.AppleUSBCommon 1.0
com.apple.driver.AppleBusPowerController 1.0
com.apple.iokit.IOReportFamily 31
com.apple.driver.AppleACPIPlatform 6.1
com.apple.driver.AppleSMC 3.1.9
com.apple.iokit.IOPCIFamily 2.9
com.apple.iokit.IOACPIFamily 1.4
com.apple.kec.Libm 1
com.apple.kec.pthread 1
com.apple.kec.corecrypto 1.0
panic(cpu 2 caller 0xfffff802ed672b1): "TLB invalidation IPI timeout, unresponsive CPU
bitmap: 0x40, NMIPi acks: 0x0, now: 0x1, deadline:
86175736428"@/BuildRoot/Library/Caches/com.apple.xbs/Sources/xnu/xnu-
4570.51.1/osfmk/x86_64/pmap.c:2798
Backtrace (CPU 2), Frame : Return Address
0xfffff81394c3600 : 0xfffff802ec6e166
0xfffff81394c3650 : 0xfffff802ed96714
0xfffff81394c3690 : 0xfffff802ed88a00
0xfffff81394c3710 : 0xfffff802ec20180
0xfffff81394c3730 : 0xfffff802ec6dbdc
0xfffff81394c3860 : 0xfffff802ec6d99c
0xfffff81394c38c0 : 0xfffff802ed672b1
0xfffff81394c3960 : 0xfffff802ed6dc04
0xfffff81394c3a40 : 0xfffff802ed6ebd4
0xfffff81394c3aa0 : 0xfffff802ecf92ef
0xfffff81394c3be0 : 0xfffff802ecf8ad2
0xfffff81394c3c20 : 0xfffff802ed03c27
0xfffff81394c3d60 : 0xfffff802ec51ce8
0xfffff81394c3da0 : 0xfffff802ec523aa
0xfffff81394c3e60 : 0xfffff802ec634af
0xfffff81394c3ef0 : 0xfffff802ed735ad
0xfffff81394c3fa0 : 0xfffff802ec20986

```

BSD process name corresponding to current thread: WindowServer

EOF

Unable to gather system configuration information. Model: MacBookPro8,2, BootROM MBP81.004F.B00, 4 processors, Intel Core i7, 2 GHz, 8 GB, SMC 1.69f1

Graphics: Intel HD Graphics 3000, Intel HD Graphics 3000, Built-In  
Graphics: AMD Radeon HD 6490M, AMD Radeon HD 6490M, PCIe  
Memory Module: BANK 1/DIMM0, 8 GB, DDR3, 1333 MHz, 0x0000, -  
AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0xD6), Broadcom  
BCM43xx 1.0 (5.106.98.102.30)  
Bluetooth: Version 6.0.5f3, 3 services, 27 devices, 1 incoming serial ports  
Network Service: Wi-Fi, AirPort, en1  
Serial ATA Device: TOSHIBA MQ01ABD100, 1 TB  
Serial ATA Device: HL-DT-ST DVDRW GS31N  
USB Device: USB 2.0 Bus  
USB Device: FaceTime HD Camera (Built-in)  
USB Device: Hub  
USB Device: Apple Internal Keyboard / Trackpad  
USB Device: BRCM2070 Hub  
USB Device: Bluetooth USB Host Controller  
USB Device: USB 2.0 Bus  
USB Device: Hub  
USB Device: IR Receiver  
Thunderbolt Bus: MacBook Pro, Apple Inc., d.0