

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

panic(cpu 8 caller 0xfffff8005e4c32a): Kernel trap at 0xfffff7f86743499, type 14=page fault, registers:

CR0: 0x000000008001003b, CR2: 0x0000000000000000, CR3: 0x000000000bb53000, CR4: 0x000000000000226e0

RAX: 0xfffff7f8674348e, RBX: 0x0000000000000000, RCX: 0x0000000000000001, RDY: 0x0000000000000000

RSP: 0xfffff8e2887b8f0, RBP: 0xfffff8e2887b8f0, RSI: 0x0000000000000000, RDI: 0x0000000000000000

R8: 0xfffff8e2887b9d8, R9: 0xfffff8e2887b9d8, R10: 0xfffff80fe1a9000, R11: 0xfffff80fa52f240

R12: 0xfffff8e2887b958, R13: 0x0000000000000000, R14: 0xfffff80fabee00, R15: 0x0000000000000000

RFL: 0x0000000000010246, RIP: 0xfffff7f86743499, CS: 0x0000000000000008, SS: 0x0000000000000000

Fault CR2: 0x0000000000000000, Error code: 0x0000000000000000, Fault CPU: 0x8, PL: 0, VF: 1

Backtrace (CPU 8), Frame : Return Address

0xfffff8e2887b350 : 0xfffff8005d215cd

0xfffff8e2887b3a0 : 0xfffff8005e5a3c5

0xfffff8e2887b3e0 : 0xfffff8005e4bf7e

0xfffff8e2887b430 : 0xfffff8005cc7a40

0xfffff8e2887b450 : 0xfffff8005d20c97

0xfffff8e2887b550 : 0xfffff8005d21087

0xfffff8e2887b5a0 : 0xfffff80064c2c7c

0xfffff8e2887b610 : 0xfffff8005e4c32a

0xfffff8e2887b790 : 0xfffff8005e4c028

0xfffff8e2887b7e0 : 0xfffff8005cc7a40

0xfffff8e2887b800 : 0xfffff7f86743499

0xfffff8e2887b8f0 : 0xfffff7f891c73a4

0xfffff8e2887b940 : 0xfffff7f89f2bfbe

0xfffff8e2887b9a0 : 0xfffff7f89f225fb

0xfffff8e2887ba20 : 0xfffff7f89f1db39

0xfffff8e2887ba70 : 0xfffff7f89f873fa

0xfffff8e2887baf0 : 0xfffff7f891c6863

0xfffff8e2887bb80 : 0xfffff7f891c4460

0xfffff8e2887bbd0 : 0xfffff7f89148071

0xfffff8e2887bc10 : 0xfffff7f89145767

0xfffff8e2887bd00 : 0xfffff7f890a3384

0xfffff8e2887bd80 : 0xfffff7f89143a07

0xfffff8e2887bde0 : 0xfffff8006408c06

0xfffff8e2887be40 : 0xfffff8006408741

0xfffff8e2887bef0 : 0xfffff8006407ade

0xfffff8e2887bf50 : 0xfffff800640a296

0xfffff8e2887bfa0 : 0xfffff8005cc713e

Kernel Extensions in backtrace:

com.apple.iokit.IOPCIFamily(2.9)  
[1B1F3BBB-9212-3CF9-94F8-8FEF0D3ACEC4]@0xffffffff7f86731000->0xffffffff7f86769fff  
com.apple.iokit.IOAcceleratorFamily2(438.4.5)[33DA860E-90A6-3224-A944-93FA125B054E]@0xffffffff7f8906a000->0xffffffff7f8912efff  
dependency: com.apple.driver.AppleMobileFileIntegrity(1.0.5)  
[5EF51D44-9FC7-357F-9FB7-3468FD748382]@0xffffffff7f86f2a000  
dependency: com.apple.iokit.IOPCIFamily(2.9)  
[1B1F3BBB-9212-3CF9-94F8-8FEF0D3ACEC4]@0xffffffff7f86731000  
dependency: com.apple.iokit.IOSurface(269.11)[E71EAC82-A838-3430-B5D1-2CB347E6CF59]@0xffffffff7f89038000  
dependency: com.apple.iokit.IOGraphicsFamily(575.1)[D47CA481-C5E5-3F03-9B04-6634DF5F3121]@0xffffffff7f87276000  
dependency: com.apple.iokit.IOReportFamily(47)  
[337B24B2-0261-3521-8D1B-23387FC1D657]@0xffffffff7f86c59000  
com.apple.kext.AMDRadeonX4000(3.0.8)[18454DEA-3F35-3412-A6BB-E4276F91DB68]@0xffffffff7f89143000->0xffffffff7f89595fff  
dependency: com.apple.iokit.IOPCIFamily(2.9)  
[1B1F3BBB-9212-3CF9-94F8-8FEF0D3ACEC4]@0xffffffff7f86731000  
dependency: com.apple.iokit.IOSurface(269.11)[E71EAC82-A838-3430-B5D1-2CB347E6CF59]@0xffffffff7f89038000  
dependency: com.apple.iokit.IOGraphicsFamily(575.1)[D47CA481-C5E5-3F03-9B04-6634DF5F3121]@0xffffffff7f87276000  
dependency: com.apple.iokit.IOAcceleratorFamily2(438.4.5)  
[33DA860E-90A6-3224-A944-93FA125B054E]@0xffffffff7f8906a000  
com.apple.kext.AMDRadeonX4000HWLibs(1.0)[D0492419-441E-366C-A5FF-767713D6ABAA]@0xffffffff7f89f1a000->0xffffffff7f8b0ecfff  
dependency: com.apple.iokit.IOPCIFamily(2.9)  
[1B1F3BBB-9212-3CF9-94F8-8FEF0D3ACEC4]@0xffffffff7f86731000

BSD process name corresponding to current thread: kernel\_task  
Boot args: agdpmo=pikera shikigva=80 -wegtree -no\_compat\_check

Mac OS version:  
19E266

Kernel version:  
Darwin Kernel Version 19.4.0: Wed Mar 4 22:28:40 PST 2020;  
root:xnu-6153.101.6~15/RELEASE\_X86\_64  
Kernel UUID: AB0AA7EE-3D03-3C21-91AD-5719D79D7AF6  
Kernel slide: 0x0000000005a00000  
Kernel text base: 0xffffffff8005c00000  
\_\_HIB text base: 0xffffffff8005b00000  
System model name: MacPro5,1 (Mac-F221BEC8)  
System shutdown begun: NO  
Panic diags file available: YES (0x0)

System uptime in nanoseconds: 9814796446

EOF

Model: MacPro5,1, BootROM 144.0.0.0.0, 12 processors, 6-Core Intel Xeon, 3.46 GHz, 128 GB, SMC 1.39f11

Graphics: Radeon RX 580, Radeon RX 580, spdisplays\_pcie\_device, 8 GB

Memory Module: DIMM 1, 16 GB, DDR3 ECC, 1333 MHz, 0x80CE, 0x4D33393342324737304248302D5948392020

Memory Module: DIMM 2, 16 GB, DDR3 ECC, 1333 MHz, 0x80CE, 0x4D33393342324737304248302D5948392020

Memory Module: DIMM 3, 16 GB, DDR3 ECC, 1333 MHz, 0x80CE, 0x4D33393342324737304248302D5948392020

Memory Module: DIMM 4, 16 GB, DDR3 ECC, 1333 MHz, 0x80CE, 0x4D33393342324737304248302D5948392020

Memory Module: DIMM 5, 16 GB, DDR3 ECC, 1333 MHz, 0x80CE, 0x4D33393342324737304248302D5948392020

Memory Module: DIMM 6, 16 GB, DDR3 ECC, 1333 MHz, 0x80CE, 0x4D33393342324737304248302D5948392020

Memory Module: DIMM 7, 16 GB, DDR3 ECC, 1333 MHz, 0x80CE, 0x4D33393342324737304248302D5948392020

Memory Module: DIMM 8, 16 GB, DDR3 ECC, 1333 MHz, 0x80CE, 0x4D33393342324737304248302D5948392020

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x111), Broadcom BCM43xx 1.0 (7.77.61.2 AirPortDriverBrcmNIC-1305.8)

Bluetooth: Version 6.0.14d3, 3 services, 27 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en2

PCI Card: pci144d,a801, AHCI Controller, Slot-2

PCI Card: Radeon RX 580, Display Controller, Slot-1

PCI Card: pci1002,aaf0, Audio Device, Slot-1

PCI Card: pci1b73,1100, USB eXtensible Host Controller, Slot-3@6,0,0

PCI Card: pci1b73,1100, USB eXtensible Host Controller, Slot-3@7,0,0

PCI Card: pci1b73,1100, USB eXtensible Host Controller, Slot-3@5,0,0

PCI Card: pci1b73,1100, USB eXtensible Host Controller, Slot-3@8,0,0

Serial ATA Device: Samsung SSD 850 PRO 512GB, 512.11 GB

Serial ATA Device: Samsung SSD 850 PRO 512GB, 512.11 GB

Serial ATA Device: Samsung SSD 850 PRO 256GB, 256.06 GB

Serial ATA Device: Crucial\_CT1024M550SSD1, 1.02 TB

Serial ATA Device: Samsung SSD 850 EVO 1TB, 1 TB

Serial ATA Device: Samsung SSD 860 EVO 1TB, 1 TB

Serial ATA Device: APPLE SSD SM1024G, 1 TB

USB Device: USB 2.0 Bus

USB Device: USB 2.0 Bus

USB Device: USB2.0 Hub

USB Device: Magic Trackpad 2

USB Device: Keyboard Hub

USB Device: Apple Keyboard

USB Device: USB Bus

USB Device: BRCM2046 Hub

USB Device: Bluetooth USB Host Controller  
USB Device: USB Bus  
USB Device: USB Bus  
USB Device: USB Bus  
USB Device: USB Bus  
USB Device: USB Bus  
USB Device: USB 3.0 Bus  
USB Device: Hub  
USB Device: USB2.0 Hub  
USB Device: USB 3.0 Bus  
USB Device: USB 3.0 Bus  
USB Device: USB 3.0 Bus  
FireWire Device: built-in\_hub, Up to 800 Mb/sec  
Thunderbolt Bus: