

panic(cpu 0 caller 0xfffff7f80f52399): "UPSB(iMac19,1): thunderbolt power on failed 0xffffffff\n"@/AppleInternal/BuildRoot/Library/Caches/com.apple.xbs/Sources/IOPCIFamily/IOPCIFamily-370.100.21/IOPCIBridge.cpp:1398

Backtrace (CPU 0), Frame : Return Address

0xfffffa3df25ba60 : 0xfffff800051f5cd
0xfffffa3df25bab0 : 0xfffff8000658ac5
0xfffffa3df25baf0 : 0xfffff800064a67e
0xfffffa3df25bb40 : 0xfffff80004c5a40
0xfffffa3df25bb60 : 0xfffff800051ec97
0xfffffa3df25bc60 : 0xfffff800051f087
0xfffffa3df25bcb0 : 0xfffff8000cc275c
0xfffffa3df25bd20 : 0xfffff7f80f52399
0xfffffa3df25bd40 : 0xfffff7f80f39fcf
0xfffffa3df25bda0 : 0xfffff7f80f3a50e
0xfffffa3df25bdc0 : 0xfffff7f80f386f6
0xfffffa3df25be10 : 0xfffff7f80f4301f
0xfffffa3df25be30 : 0xfffff8000c14834
0xfffffa3df25bea0 : 0xfffff8000c1463a
0xfffffa3df25bec0 : 0xfffff8000561565
0xfffffa3df25bf40 : 0xfffff8000561091
0xfffffa3df25bfa0 : 0xfffff80004c513e

Kernel Extensions in backtrace:

com.apple.iokit.IOPCIFamily(2.9)[16FE50CA-008E-3E4D-B012-6CB3EC1E7011]@0xfffff7f80f31000->0xfffff7f80f69fff

BSD process name corresponding to current thread: kernel_task

Boot args: slide=1 darkwake=0

Mac OS version:

19F83c

Kernel version:

Darwin Kernel Version 19.5.0: Thu Apr 30 07:42:45 PDT 2020;

root:xnu-6153.121.1~3/RELEASE_X86_64

Kernel UUID: B56BB294-47ED-3754-875F-C8DA85609D09

Kernel slide: 0x0000000000200000

Kernel text base: 0xfffff8000400000

__HIB text base: 0xfffff8000300000

System model name: iMac19,1 (Mac-AA95B1DDAB278B95)

System shutdown begun: NO

Panic diags file available: YES (0x0)

System uptime in nanoseconds: 8049787192423

last loaded kext at 8048269393889: |IO!USBDFU 7.0.5f3 (addr

0xffffffff7f872a0000, size 16384)
last unloaded kext at 5864206233336: >!ASMCRTC 1.0 (addr
0xffffffff7f83254000, size 28672)
loaded kexts:
com.intel.driver.EnergyDriver 3.6.1
com.insanelymac.!!MausiEthernet 2.5.0
ru.joedm.SMCSuperIO 1.1.4
org.darkvoid.driver.IOElectrify 1.0.0
as.vit9696.SMCProcessor 1.1.4
as.vit9696.VirtualSMC 1.1.4
org.acidanthera.NVMeFix 1.0.2
as.vit9696.!!AALC 1.5.0
as.vit9696.Lilu1.4.4
|IO!USBDFU 7.0.5f3
@filesystems.msdfsfs 1.10
@macos.driver.!!UEthernetHost 8.1.1
@fileutil 20.036.15
@filesystems.autofs 3.0
@filesystems.ntfs 3.14.3
>!AThunderboltIP 3.1.4
>!AUpstreamUserClient 3.6.8
>!AMCCSControl 1.14
>AGPM 111.4.4
>!APlatformEnabler 2.7.0d0
>X86PlatformShim 1.0.0
>!AHDA 283.15
@kext.AMDRadeonX6000 3.0.9
@kext.AMDRadeonServiceManager 3.0.9
>!AGraphicsDevicePolicy 5.2.4
@AGDCPluginDisplayMetrics 5.2.4
>!A!IKBLGraphics 14.0.6
>!AHV 1
|IOUserEthernet 1.0.1
|IO!BSerialManager 7.0.5f3
@private.KextAudit 1.0
>!A!IPCHPMC 2.0.1
>pmtelemetry 1
@Dont_Steal_Mac_OS_X 7.0.0
>!A!ICFLGraphicsFramebuffer 14.0.6
>!AGFXHDA 100.1.428
>!A!ISlowAdaptiveClocking 4.0.0
>AudioAUUC 1.70
>!ATopCaseHIDEventDriver 3430.1
>!AVirtIO 1.0
@filesystems.hfs.kext 522.100.5
@!AFSCompression.!!AFSCompressionTypeDataless 1.0.0d1

@BootCache 40
@!AFSCompression.!AFSCompressionTypeZlib 1.0.0
@filesystems.apfs 1412.120.2
>AirPort.BrcmNIC 1400.1.1
>!AAHCIPort 341.0.2
>!ARTC 2.0
>!AACPIButtons 6.1
>!AHPET 1.8
>!ASMBIOS 2.1
>!AAPIC 1.7
\$!Almage4 1
@nke.applicationfirewall 303
\$TMSafetyNet 8
@!ASystemPolicy 2.0.0
|EndpointSecurity 1
>usb.IOUSBHostHIDDevice 1.2
>!UMergeNub 900.4.2
>usb.cdc 5.0.0
>!AActuatorDriver 3440.1
@kext.triggers 1.0
>DspFuncLib 283.15
@kext.OSvKernDSPLib 529
@kext.AMDRadeonX6700HWLibs 1.0
@kext.AMDRadeonX6000HWServices 3.0.9
@kext.AMDRadeonX6000Framebuffer 3.0.9
>!AGraphicsControl5.2.4
@kext.AMDSupport3.0.9
|IOAVB!F 850.1
>!ASSE 1.0
>!ASMBus!C 1.0.18d1
|IOSMBus!F 1.1
>!ASMBusPCI 1.0.14d1
@!AGPUWrangler 5.2.4
>!AHDA!C 283.15
|IOHDA!F 283.15
>X86PlatformPlugin 1.0.0
>IOPlatformPlugin!F 6.0.0d8
@!AGraphicsDeviceControl 5.2.4
|IOAccelerator!F2 438.5.4
|IONDRVSupport 576.1
|IOSlowAdaptiveClocking!F 1.0.0
|IOGraphics!F 576.1
@plugin.IOGPTPlugin 840.3
|IOEthernetAVB!C 1.1.0
|Broadcom!BHost!CUSBTransport 7.0.5f3
|IO!BHost!CUSBTransport 7.0.5f3

|IO!BHost!CTransport 7.0.5f3
>!AHS!BDriver 3430.1
>IO!BHIDDriver 7.0.5f3
|IO!B!F 7.0.5f3
|IO!BPacketLogger 7.0.5f3
>!AMultitouchDriver 3440.1
>!AInputDeviceSupport 3440.8
>!AHIDKeyboard 209
>usb.!UHub 1.2
>!UAudio 323.1
>usb.networking 5.0.0
>usb.!UHostCompositeDevice 1.2
>!AThunderboltDPInAdapter 6.2.6
>!AThunderboltDPAdapter!F 6.2.6
>!AThunderboltPCIDownAdapter 2.5.4
>!AHPM 3.4.4
>!A!!Lpssl2C!C 3.0.60
>!A!!LpssDmac 3.0.60
>!A!!Lpssl2C 3.0.60
|IOAudio!F 300.2
@vecLib.kext 1.2.0
|IOSerial!F 11
|IOSurface 269.11
@filesystems.hfs.encodings.kext 1
>!AThunderboltNHI 5.8.6
|IOThunderbolt!F 7.6.1
|IO80211!F 1200.12.2b1
>mDNSOffloadUserClient 1.0.1b8
>corecapture 1.0.4
|IONVMe!F 2.1.0
|IOSkywalk!F 1
|IOAHCI!F290.0.1
>!AEFINVRAM 2.1
>usb.!UHostPacketFilter 1.0
>usb.!UXHCIPCI 1.2
>usb.!UXHCI 1.2
|IOUSB!F 900.4.2
>!AEFIRuntime2.1
|IOHID!F 2.0.0
\$quarantine 4
\$sandbox300.0
@kext.!AMatch 1.0.0d1
>DiskImages 493.0.0
>!AFDEKeyStore 28.30
>!AEffaceable!S 1.0
>!AKeyStore 2

>!UTDM 489.120.1
|IOSCSIBlockCommandsDevice 422.120.3
>!ACredentialManager 1.0
>KernelRelayHost 1
>!ASEPManager 1.0.1
>IOSlaveProcessor 1
|IOUSBMass!SDriver 157.121.1
|IOSCSIArchitectureModel!F 422.120.3
|IO!S!F 2.1
|IOUSBHost!F 1.2
>!UHostMergeProperties 1.2
>usb.!UCommon 1.0
>!ABusPower!C 1.0
|CoreAnalytics!F 1
>!AMobileFileIntegrity 1.0.5
@kext.CoreTrust 1
|IOTimeSync!F 840.3
|IONetworking!F 3.4
|IOReport!F 47
>!AACPIPlatform 6.1
>!ASMC 3.1.9
>watchdog 1
|IOPCI!F 2.9
|IOACPI!F 1.4
@kec.pthread 1
@kec.corecrypto 1.0
@kec.Libm 1