

panic(cpu 0 caller 0xfffffe0014c3fe8c): "Die 0 AFI NS6 (index 5)  
PIO\_ILLEGAL\_CHILD\_ID TXPORTCREDITOFEVENTIRQ\_ECRDT error  
(0x00000004/0x00000000/0x00000000/0x00000000) on port 2->0 srcld/dstNi/  
tid:0x0/0x0/0x0 vc/vn/subnet:0x0/0x0/0x0 pktSize:0x0"  
@AppleT6000PlatformErrorHandler.cpp:1700  
Debugger message: panic  
Memory ID: 0x1  
OS release type: User  
OS version: 21G115  
Kernel version: Darwin Kernel Version 21.6.0: Mon Aug 22 20:19:52 PDT 2022;  
root:xnu-8020.140.49~2/RELEASE\_ARM64\_T6000  
Fileset Kernelcache UUID: 39A7E336B0FAA0022B3764E49DFF29D2  
Kernel UUID: 778CC57A-CF0B-3D35-8EE8-5035142D0177  
iBoot version: iBoot-7459.141.1  
secure boot?: YES  
Paniclog version: 13  
KernelCache slide: 0x000000000bcfc000  
KernelCache base: 0xfffffe0012d00000  
Kernel slide: 0x000000000c4c0000  
Kernel text base: 0xfffffe00134c4000  
Kernel text exec slide: 0x000000000c5a8000  
Kernel text exec base: 0xfffffe00135ac000  
mach\_absolute\_time: 0x20471bbe43d  
Epoch Time:      sec      usec  
  Boot   : 0x63370d50 0x0005fa90  
  Sleep   : 0x633f25ac 0x0000aa61  
  Wake    : 0x00000000 0x00000000  
  Calendar: 0x633f25ad 0x0001d879

Zone info:

Zone map: 0xfffffe1032484000 - 0xfffffe3032484000  
  VM   : 0xfffffe1032484000 - 0xfffffe14ff150000  
  RO   : 0xfffffe14ff150000 - 0xfffffe1698ae8000  
  GEN0 : 0xfffffe1698ae8000 - 0xfffffe1b657b4000  
  GEN1 : 0xfffffe1b657b4000 - 0xfffffe2032480000  
  GEN2 : 0xfffffe2032480000 - 0xfffffe24ff14c000  
  GEN3 : 0xfffffe24ff14c000 - 0xfffffe29cbe18000  
  DATA : 0xfffffe29cbe18000 - 0xfffffe3032484000  
Metadata: 0xfffffe1024a3c000 - 0xfffffe102ca3c000  
Bitmaps : 0xfffffe102ca3c000 - 0xfffffe1032474000

CORE 0 PVH locks held: None  
CORE 1 PVH locks held: None  
CORE 2 PVH locks held: None  
CORE 3 PVH locks held: None  
CORE 4 PVH locks held: None

CORE 5 PVH locks held: None  
CORE 6 PVH locks held: None  
CORE 7 PVH locks held: None  
CORE 8 PVH locks held: None  
CORE 9 PVH locks held: None  
CORE 0 is the one that panicked. Check the full backtrace for details.  
CORE 1: PC=0x0000000199133ccc, LR=0x0000000199133450, FP=0x000000016d1be670  
CORE 2: PC=0xfffffe001363b258, LR=0xfffffe001363b254, FP=0xfffffe8ffe9f3f00  
CORE 3: PC=0xfffffe001363b258, LR=0xfffffe001363b254, FP=0xfffffe8ffd3dbf00  
CORE 4: PC=0xfffffe001363b258, LR=0xfffffe001363b254, FP=0xfffffe8ffd3cbf00  
CORE 5: PC=0xfffffe001363b258, LR=0xfffffe001363b254, FP=0xfffffe8fff263f00  
CORE 6: PC=0xfffffe001363b258, LR=0xfffffe001363b254, FP=0xfffffe8ffe73f00  
CORE 7: PC=0xfffffe001363b254, LR=0xfffffe001363b254, FP=0xfffffe8ffdacbf00  
CORE 8: PC=0xfffffe001363b254, LR=0xfffffe001363b254, FP=0xfffffe8ffea43f00  
CORE 9: PC=0xfffffe001363b254, LR=0xfffffe001363b254, FP=0xfffffe8ffed63f00  
Compressor Info: 4% of compressed pages limit (OK) and 5% of segments limit (OK)  
with 0 swapfiles and OK swap space  
Panicked task 0xfffffe2032368678: 0 pages, 524 threads: pid 0: kernel\_task  
Panicked thread: 0xfffffe1b656db1c0, backtrace: 0xfffffe8288637790, tid: 120

lr: 0xfffffe0013605400 fp: 0xfffffe8288637800  
lr: 0xfffffe00136050c8 fp: 0xfffffe8288637870  
lr: 0xfffffe001374b33c fp: 0xfffffe8288637890  
lr: 0xfffffe001373d0cc fp: 0xfffffe8288637900  
lr: 0xfffffe001373acb0 fp: 0xfffffe82886379c0  
lr: 0xfffffe00135b37f8 fp: 0xfffffe82886379d0  
lr: 0xfffffe0013604d4c fp: 0xfffffe8288637d70  
lr: 0xfffffe0013604d4c fp: 0xfffffe8288637de0  
lr: 0xfffffe0013e2d54c fp: 0xfffffe8288637e00  
lr: 0xfffffe0014c3fe8c fp: 0xfffffe8288637f40  
lr: 0xfffffe001481b810 fp: 0xfffffe8288637fd0  
lr: 0xfffffe001373dd2c fp: 0xfffffe8288637fe0  
lr: 0xfffffe00135b386c fp: 0xfffffe8288637ff0  
lr: 0xfffffe0013621c68 fp: 0xfffffe8ffe943be0  
lr: 0xfffffe0013def364 fp: 0xfffffe8ffe943c40  
lr: 0xfffffe0013dc6438 fp: 0xfffffe8ffe943d20  
lr: 0xfffffe0013d1cd4c fp: 0xfffffe8ffe943d90  
lr: 0xfffffe0013d1bfb8 fp: 0xfffffe8ffe943e20  
lr: 0xfffffe0013d15324 fp: 0xfffffe8ffe943ea0  
lr: 0xfffffe0013d3b994 fp: 0xfffffe8ffe943ee0  
lr: 0xfffffe0013d3c5f0 fp: 0xfffffe8ffe943f20  
lr: 0xfffffe00135bce78 fp: 0x0000000000000000

Kernel Extensions in backtrace:

com.apple.driver.AppleT6000(1.0)  
[F5518FEA-46CE-3980-87E8-5819FEFE2D05]@0xfffffe0014c3bc20->0xfffffe0014c4c223

dependency: com.apple.driver.AppleARMPlatform(1.0.2)  
[AC863984-9D2E-3435-ACAC-CB6A6015CB7A]@0xfffffe0013fb2640->0xfffffe0013ffccdb  
dependency: com.apple.driver.AppleFireStormErrorHandler(1)  
[979194DD-7D70-3BDF-A180-40231E1B104A]@0xfffffe001463a310->0xfffffe001463b2af  
dependency: com.apple.driver.AppleSMC(3.1.9)[93A5E39B-72F5-3616-BE25-3C94CC232881]@0xfffffe0014aeb90->0xfffffe0014b1bebb  
dependency: com.apple.iokit.IOReportFamily(47)[31B9EC93-D634-3830-9794-F83F2D4724E1]@0xfffffe001594caa0->0xfffffe001594fac3  
dependency: com.apple.iokit.IOUSBHostFamily(1.2)[888EC533-FE5A-37AD-ABEB-19EB81755978]@0xfffffe0015cb5a90->0xfffffe0015d6b59b  
com.apple.driver.AppleInterruptControllerV2(1.0d1)[2D83ED82-5874-398A-9D8F-A4C98FEA7DC7]@0xfffffe0014819de0->0xfffffe001481c70f  
dependency: com.apple.driver.AppleARMPlatform(1.0.2)  
[AC863984-9D2E-3435-ACAC-CB6A6015CB7A]@0xfffffe0013fb2640->0xfffffe0013ffccdb

last started kext at 1110860824: com.apple.driver.driverkit.serial 6.0.0 (addr 0xfffffe001339c780, size 3416)

loaded kexts:

com.apple.filesystems.autofs 3.0  
com.apple.driver.AppleTopCaseHIDEventDriver 5450.8  
com.apple.driver.AppleBiometricServices 1  
com.apple.driver.CoreKDL 1  
com.apple.driver.SEPHibernation 1  
com.apple.driver.BCMWLANFirmware4387.Hashstore 1  
com.apple.driver.DiskImages.ReadWriteDiskImage 493.0.0  
com.apple.driver.DiskImages.UDIFDiskImage 493.0.0  
com.apple.driver.DiskImages.RAMBackingStore 493.0.0  
com.apple.driver.DiskImages.FileBackingStore 493.0.0  
com.apple.driver.AppleUSBDeviceNCM 5.0.0  
com.apple.driver.AppleThunderboltIP 4.0.3  
com.apple.driver.AppleFileSystemDriver 3.0.1  
com.apple.nke.l2tp 1.9  
com.apple.filesystems.tmpfs 1  
com.apple.filesystems.lifs 1  
com.apple.filesystems.apfs 1934.141.2  
com.apple.IOTextEncryptionFamily 1.0.0  
com.apple.filesystems.hfs.kext 583.100.10  
com.apple.security.BootPolicy 1  
com.apple.BootCache 40  
com.apple.AppleFSCompression.AppleFSCompressionTypeZlib 1.0.0  
com.apple.AppleFSCompression.AppleFSCompressionTypeDataless 1.0.0d1  
com.apple.driver.AppleCS42L84Audio 550.3  
com.apple.AppleEmbeddedSimpleSPINORFlasher 1

com.apple.driver.ApplePMP 1  
com.apple.driver.AppleSmartIO2 1  
com.apple.driver.AppleSN012776Amp 550.3  
com.apple.driver.AppleT6000SOCTuner 1  
com.apple.driver.AppleT6000CLPCv3 1  
com.apple.driver.AppleSmartBatteryManager 161.0.0  
com.apple.driver.AppleALSCColorSensor 1.0.0d1  
com.apple.driver.AppleAOPVoiceTrigger 140.1  
com.apple.driver.AppleDPDisplayTCON 1  
com.apple.driver.ApplePMPFirmware 1  
com.apple.driver.AppleSDXC 3.2.1  
com.apple.driver.AppleM68Buttons 1.0.0d1  
com.apple.AGXG13X 190.22  
com.apple.driver.AppleT6000PMGR 1  
com.apple.driver.AppleMCDP29XXUpdateSupport 1  
com.apple.driver.AppleS8000AES 1  
com.apple.driver.AppleS8000DWI 1.0.0d1  
com.apple.driver.AppleS5L8960XNCO 1  
com.apple.driver.AppleEventLogHandler 1  
com.apple.driver.AppleMobileDispT600X-DCP 140.0  
com.apple.driver.AppleSPMIPMU 1.0.1  
com.apple.driver.AppleSamsungSerial 1.0.0d1  
com.apple.driver.AppleSerialShim 1  
com.apple.driver.AppleAVE2 560.5.0  
com.apple.driver.usb.AppleSynopsysUSB40XHCI 1  
com.apple.driver.AppleJPEGDriver 4.8.1  
com.apple.driver.AppleAVD 566  
com.apple.driver.AppleProResHW 177.0.0  
com.apple.driver.AppleInterruptControllerV2 1.0.0d1  
com.apple.driver.AppleT8110DART 1  
com.apple.driver.AppleBluetoothModule 1  
com.apple.driver.AppleBCMWWLANBusInterfacePCle 1  
com.apple.driver.AppleS5L8920XPWM 1.0.0d1  
com.apple.driver.AudioDMAController-T600x 160.2  
com.apple.driver.AppleT6000DART 1  
com.apple.driver.AppleSPIMC 1  
com.apple.driver.AppleS5L8940XI2C 1.0.0d2  
com.apple.driver.AppleT6000 1  
com.apple.iokit.IOUserEthernet 1.0.1  
com.apple.driver.usb.AppleUSBUserHCI1  
com.apple.iokit.IOKitRegistryCompatibility 1  
com.apple.iokit.EndpointSecurity 1  
com.apple.driver.AppleDiskImages2 126.141.2  
com.apple.AppleSystemPolicy 2.0.0  
com.apple.nke.applicationfirewall 402  
com.apple.kec.InvalidateHmac 1

com.apple.kec.AppleEncryptedArchive 1  
com.apple.driver.driverkit.serial 6.0.0  
com.apple.kext.triggers 1.0  
com.apple.iokit.IOAVBFamily 1040.6  
com.apple.plugin.IOGPTPlugin 1040.3  
com.apple.iokit.IOEthernetAVBController 1.1.0  
com.apple.driver.AppleHIDKeyboard 228.2  
com.apple.driver.AppleActuatorDriver 5460.1  
com.apple.driver.AppleMultitouchDriver 5460.1  
com.apple.driver.AppleHSBluetoothDriver 5450.8  
com.apple.driver.IOBluetoothHIDDriver 9.0.0  
com.apple.driver.AppleMesaSEPDriver 100.99  
com.apple.iokit.IOBiometricFamily 1  
com.apple.driver.AppleTrustedAccessory 1  
com.apple.iokit.AppleSEPGenericTransfer 1  
com.apple.driver.AppleSEPHDCPManager 1.0.1  
com.apple.driver.AppleConvergedIPCOLYBTControl 1  
com.apple.driver.AppleConvergedPCI 1  
com.apple.driver.AppleBluetoothDebug 1  
com.apple.driver.DiskImages.KernelBacked 493.0.0  
com.apple.driver.AppleXsanScheme 3  
com.apple.driver.usb.networking 5.0.0  
com.apple.driver.AppleThunderboltUSBDownAdapter 1.0.4  
com.apple.driver.AppleThunderboltPCIDownAdapter 4.1.1  
com.apple.driver.AppleThunderboltDPInAdapter 8.5.1  
com.apple.driver.AppleThunderboltDPAdapterFamily 8.5.1  
com.apple.driver.AppleHIDTransportSPI 5460.1  
com.apple.driver.AppleHIDTransport 5460.1  
com.apple.driver.AppleInputDeviceSupport 5460.1  
com.apple.nke.ppp 1.9  
com.apple.driver.AppleBSDKextStarter 3  
com.apple.filesystems.hfs.encodings.kext 1  
com.apple.driver.AppleBTM 1.0.1  
com.apple.driver.AppleCSEmbeddedAudio 550.3  
com.apple.driver.AppleDCPDPTXProxy 1.0.0  
com.apple.driver.DCPDPFamilyProxy 1  
com.apple.driver.AppleDiagnosticDataAccessReadOnly 1.0.0  
com.apple.driver.ApplePassthroughPPM3.0  
com.apple.driver.AppleAOPAudio 150.2  
com.apple.driver.AppleEmbeddedAudio 550.3  
com.apple.iokit.AppleARMIISAudio 140.2  
com.apple.iokit.IONVMeFamily 2.1.0  
com.apple.driver.AppleNANDConfigAccess 1.0.0  
com.apple.AGXFirmwareKextG13XRTBuddy 190.22  
com.apple.AGXFirmwareKextRTBuddy64 190.22  
com.apple.iokit.IOGPUFamily 35.29

|  |             |        |
|--|-------------|--------|
| com.apple.driver.AppleSART                       | 1           |        |
| com.apple.driver.AppleSPU                        | 1           |        |
| com.apple.driver.ApplePMGR                       | 1           |        |
| com.apple.driver.AppleHPM                        | 3.4.4       |        |
| com.apple.driver.AppleARMWatchdogTimer           | 1           |        |
| com.apple.iokit.IOMobileGraphicsFamily-DCP       | 343.0.0     |        |
| com.apple.iokit.IOMobileGraphicsFamily           | 343.0.0     |        |
| com.apple.driver.AppleStockholmControl           | 1.0.0       |        |
| com.apple.driver.AppleDialogPMU                  | 1.0.1       |        |
| com.apple.driver.AppleSPMI                       | 1.0.1       |        |
| com.apple.driver.AppleUSBXDCIARM                 | 1.0         |        |
| com.apple.driver.AppleUSBXDCI                    | 1.0         |        |
| com.apple.iokit.IOUSBDeviceFamily                | 2.0.0       |        |
| com.apple.driver.usb.AppleSynopsysUSBXHCI        | 1           |        |
| com.apple.driver.usb.AppleUSBXHCI                | 1.2         |        |
| com.apple.driver.AppleEmbeddedUSBHost            | 1           |        |
| com.apple.driver.usb.AppleUSBHub                 | 1.2         |        |
| com.apple.driver.usb.AppleUSBHostCompositeDevice |             | 1.2    |
| com.apple.driver.AppleT6000TypeCPHY              | 1           |        |
| com.apple.driver.AppleT8103TypeCPHY              | 1           |        |
| com.apple.driver.DCPAVFamilyProxy                | 1           |        |
| com.apple.driver.AppleDCP                        | 1           |        |
| com.apple.driver.AppleFirmwareKit                | 1           |        |
| com.apple.driver.usb.AppleUSBHostPacketFilter    |             | 1.0    |
| com.apple.driver.AppleDisplayCrossbar            | 1.0.0       |        |
| com.apple.iokit.IODisplayPortFamily              | 1.0.0       |        |
| com.apple.driver.AppleTypeCPHY                   | 1           |        |
| com.apple.driver.AppleThunderboltNHI             | 7.2.81      |        |
| com.apple.driver.AppleT6000PCIEC                 | 1           |        |
| com.apple.iokit.IOThunderboltFamily              | 9.3.3       |        |
| com.apple.driver.ApplePIODMA                     | 1           |        |
| com.apple.driver.AppleT600xPCIE                  | 1           |        |
| com.apple.driver.AppleMultiFunctionManager       | 1           |        |
| com.apple.driver.AppleBluetoothDebugService      | 1           |        |
| com.apple.driver.AppleBCM WLANCore               | 1.0.0       |        |
| com.apple.iokit.IO80211Family                    | 1200.12.2b2 |        |
| com.apple.driver.IOImageLoader                   | 1.0.0       |        |
| com.apple.driver.AppleOLYHAL                     | 1           |        |
| com.apple.driver.corecapture                     | 1.0.4       |        |
| com.apple.driver.AppleEmbeddedPCIE               | 1           |        |
| com.apple.driver.AppleMCA2-T600x                 | 640.5       |        |
| com.apple.driver.AppleEmbeddedAudioLibs          | 140.1       |        |
| com.apple.driver.AppleFirmwareUpdateKext         | 1           |        |
| com.apple.driver.AppleH13CameraInterface         | 6.51.2      |        |
| com.apple.driver.AppleH10PearlCameraInterface    |             | 17.0.6 |
| com.apple.driver.AppleGPIOICController           | 1.0.2       |        |

com.apple.driver.AppleFireStormErrorHandler 1  
com.apple.driver.AppleMobileApNonce 1  
com.apple.iokit.IOTimeSyncFamily 1040.3  
com.apple.driver.DiskImages 493.0.0  
com.apple.iokit.IOGraphicsFamily597  
com.apple.iokit.IOBluetoothSerialManager 9.0.0  
com.apple.iokit.IOBluetoothHostControllerUSBTransport 9.0.0  
com.apple.iokit.IOBluetoothHostControllerUARTTransport 9.0.0  
com.apple.iokit.IOBluetoothHostControllerTransport 9.0.0  
com.apple.driver.IOBluetoothHostControllerPCleTransport 9.0.0  
com.apple.iokit.IOBluetoothFamily 9.0.0  
com.apple.driver.FairPlayIOKit 68.16.0  
com.apple.iokit.CSRBluetoothHostControllerUSBTransport 9.0.0  
com.apple.iokit.BroadcomBluetoothHostControllerUSBTransport 9.0.0  
com.apple.driver.AppleSSE 1.0  
com.apple.driver.AppleSEPKeyStore 2  
com.apple.driver.AppleUSBTDM 533.120.2  
com.apple.iokit.IOUSBMassStorageDriver 210.120.3  
com.apple.iokit.IOPCIFamily 2.9  
com.apple.iokit.IOSCSIBlockCommandsDevice456.140.3  
com.apple.iokit.IOSCSIArchitectureModelFamily 456.140.3  
com.apple.driver.AppleIPAppender 1.0  
com.apple.driver.AppleFDEKeyStore 28.30  
com.apple.driver.AppleEffaceableStorage 1.0  
com.apple.driver.AppleCredentialManager 1.0  
com.apple.driver.KernelRelayHost 1  
com.apple.iokit.IOUSBHostFamily 1.2  
com.apple.driver.AppleUSBHostMergeProperties 1.2  
com.apple.driver.usb.AppleUSBCommon 1.0  
com.apple.driver.AppleSMC 3.1.9  
com.apple.driver.RTBuddy 1.0.0  
com.apple.driver.AppleEmbeddedTempSensor 1.0.0  
com.apple.driver.AppleARMPMU 1.0  
com.apple.iokit.IOAccessoryManager 1.0.0  
com.apple.driver.AppleOnboardSerial 1.0  
com.apple.iokit.IOSkywalkFamily 1.0  
com.apple.driver.mDNSSOffloadUserClient 1.0.1b8  
com.apple.iokit.IONetworkingFamily 3.4  
com.apple.iokit.IOSerialFamily 11  
com.apple.driver.AppleSEPManager 1.0.1  
com.apple.driver.AppleA7IOP 1.0.2  
com.apple.driver.IOSlaveProcessor 1  
com.apple.driver.AppleBiometricSensor 2  
com.apple.iokit.IOHIDFamily 2.0.0  
com.apple.iokit.CoreAnalyticsFamily 1  
com.apple.driver.AppleANELoadBalancer 5.68.2

com.apple.driver.AppleH11ANEInterface 5.68.0  
com.apple.AUC 1.0  
com.apple.iokit.IOAVFamily 1.0.0  
com.apple.iokit.IOHDCPFamily 1.0.0  
com.apple.iokit.IOCECFamily 1  
com.apple.iokit.IOAudio2Family 1.0  
com.apple.driver.AppleIISController 140.1  
com.apple.driver.AppleAudioClockLibs 140.1  
com.apple.driver.AppleM2ScalerCSCDriver 265.0.0  
com.apple.iokit.IOSurface 302.14  
com.apple.driver.IODARTFamily 1  
com.apple.security.quarantine 4  
com.apple.security.sandbox 300.0  
com.apple.kext.AppleMatch 1.0.0d1  
com.apple.driver.AppleMobileFileIntegrity 1.0.5  
com.apple.security.AppleImage4 4.2.0  
com.apple.kext.CoreTrust 1  
com.apple.iokit.IOCryptoAcceleratorFamily 1.0.1  
com.apple.driver.AppleARMPlatform 1.0.2  
com.apple.iokit.IOSStorageFamily 2.1  
com.apple.iokit.IOSlowAdaptiveClockingFamily 1.0.0  
com.apple.iokit.IOReportFamily 47  
com.apple.kec.pthread 1  
com.apple.kec.Libm 1  
com.apple.kec.corecrypto 12.0

\*\* Stackshot Succeeded \*\* Bytes Traced 427990 (Uncompressed 1094640) \*\*