

Date/Time: 2015-06-24 18:39:12 +0100  
OS Version: Mac OS X 10.11 (Build 15A204h)  
Architecture: x86\_64h  
Report Version: 22

Event: Sleep Wake Failure  
Steps: 8

Hardware model: iMac14,3  
Active cpus: 4

Process: Adobe CEF Helper [571]  
Architecture: i386  
Task size: 3741 pages

Thread 0x38a6 1 sample (1) priority 31 (base 31)  
<thread QoS legacy (requested legacy), IO policy standard>  
\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1404958) [0xffffffff800035701e] 1  
\*1 vm\_fault\_page + 1767 (kernel + 1380743) [0xffffffff8000351187] 1  
\*1 vm\_compressor\_pager\_get + 219 (kernel + 1361979) [0xffffffff800034c83b] 1  
\*1 vm\_compressor\_get + 231 (kernel + 1352455) [0xffffffff800034a307] 1  
\*1 ??? (kernel + 1357755) [0xffffffff800034b7bb] 1  
\*1 c\_seg\_swapin + 131 (kernel + 1351859) [0xffffffff800034a0b3] 1  
\*1 kernel\_memory\_populate + 279 (kernel + 1416407)  
[0xffffffff8000359cd7] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1

Thread 0x3934 1 sample (1) priority 31 (base 31)  
<thread QoS legacy (requested legacy), IO policy standard>  
\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:  
0x15000 - ??? ??? <D7B54DBA-89A1-3F59-  
AEA9-9EAB6EE598BE>  
\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)

<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: Adobe Desktop Se [531]

Architecture: i386

Task size: 6005 pages

Thread 0x3396 1 sample (1) priority 46 (base 31)

<thread QoS legacy (requested legacy, override legacy), IO policy important>

```
*1 hndl_unix_scall + 216 (kernel + 2048440) [0xffffffff80003f41b8] 1
*1 unix_syscall + 560 (kernel + 6465232) [0xffffffff800082a6d0] 1
*1 write_nocancel + 222 (kernel + 6068734) [0xffffffff80007c99fe] 1
*1 ??? (kernel + 6069191) [0xffffffff80007c9bc7] 1
*1 ??? (kernel + 3287216) [0xffffffff80005228b0] 1
*1 VNOP_WRITE + 112 (kernel + 3332688) [0xffffffff800052da50] 1
*1 hfs_vnop_write + 1685 (kernel + 5332581) [0xffffffff8000715e65] 1
*1 cluster_write_ext + 4338 (kernel + 3076514) [0xffffffff80004ef1a2] 1
*1 ??? (kernel + 3093587) [0xffffffff80004f3453] 1
*1 ??? (kernel + 3091010) [0xffffffff80004f2a42] 1
*1 buf_strategy + 280 (kernel + 3037640) [0xffffffff80004e59c8] 1
*1 spec_strategy + 959 (kernel + 3408031) [0xffffffff800054009f] 1
*1 dkreadwrite(void*, dkrtype_t) + 1520 (IOStorageFamily + 52728)
[0xffffffff7f80a59df8] 1
*1 IOBlockStorageDriver::prepareRequest(unsigned long long,
IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*) + 286
(IOStorageFamily + 29552) [0xffffffff7f80a54370] 1
*1 IOBlockStorageDriver::executeRequest(unsigned long long,
IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*,
IOBlockStorageDriver::Context*) + 247 (IOStorageFamily + 19383)
[0xffffffff7f80a51bb7] 1
*1
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor*, unsigned long
long, unsigned long long, IOStorageAttributes*, IOStorageCompletion*) + 157
(IOAHCIBlockStorage + 40355) [0xffffffff7f81c9ada3] 1
*1 IOAHCIDiskQueueManager::GetRequestBlock() + 204
(IOAHCIBlockStorage + 12792) [0xffffffff7f81c941f8] 1
*1 IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__() + 49
(IOAHCIBlockStorage + 13191) [0xffffffff7f81c94387] 1
*1 thread_block_reason + 175 (kernel + 1036239)
[0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1
```

Thread 0x3c7e 1 sample (1) priority 37 (base 37)

<thread QoS user initiated (requested user initiated, override user initiated), IO policy important>

```
*1 hndl_mach_scall + 216 (kernel + 2048664) [0xffffffff80003f4298] 1
*1 mach_call_munger + 373 (kernel + 1839269) [0xffffffff80003c10a5] 1
*1 mach_msg_overwrite_trap + 197 (kernel + 913509) [0xffffffff80002df065] 1
```

- \*1 ipc\_kmsg\_send + 265 (kernel + 848665) [0xffffffff80002cf319] 1
- \*1 ipc\_mqueue\_send + 539 (kernel + 863067) [0xffffffff80002d2b5b] 1
- \*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
- \*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
- \*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1

#### Binary Images:

\*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)  
 <695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/  
 IOStorageFamily.kext/Contents/MacOS/IOStorageFamily  
 \*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0  
 (2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/  
 IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/  
 IOAHCIBlockStorage  
 \*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
 <266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: AdobePCBroker [514]  
 Architecture: i386  
 Task size: 665 pages

Thread 0x2860 1 sample (1) priority 31 (base 31)  
 <thread QoS legacy (requested legacy), IO policy standard>  
 \*1 hndl\_unix\_scall + 216 (kernel + 2048440) [0xffffffff80003f41b8] 1  
 \*1 unix\_syscall + 560 (kernel + 6465232) [0xffffffff800082a6d0] 1  
 \*1 accept\_nocancel + 496 (kernel + 6295552) [0xffffffff8000801000] 1  
 \*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1  
 \*1 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1  
 \*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
 \*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
 \*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1

Thread 0x2877 1 sample (1) priority 31 (base 31)  
 <thread QoS legacy (requested legacy), IO policy standard>  
 \*1 hndl\_unix\_scall + 216 (kernel + 2048440) [0xffffffff80003f41b8] 1  
 \*1 unix\_syscall + 560 (kernel + 6465232) [0xffffffff800082a6d0] 1  
 \*1 recvfrom\_nocancel + 234 (kernel + 6304730) [0xffffffff80008033da] 1  
 \*1 ??? (kernel + 6316502) [0xffffffff80008061d6] 1  
 \*1 soreceive + 2170 (kernel + 6244106) [0xffffffff80007f470a] 1  
 \*1 sbwait + 306 (kernel + 6277970) [0xffffffff80007fcb52] 1  
 \*1 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1  
 \*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1  
 \*1 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1  
 \*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
 \*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
 \*1 machine\_switch\_context + 316 (kernel + 1908860)  
 [0xffffffff80003d207c] 1

Thread 0x2878          1 sample (1)          priority 31 (base 31)  
 <thread QoS legacy (requested legacy), IO policy standard>  
 \*1 hndl\_unix\_scall + 216 (kernel + 2048440) [0xffffffff80003f41b8] 1  
 \*1 unix\_syscall + 560 (kernel + 6465232) [0xffffffff800082a6d0] 1  
 \*1 recvfrom\_nocancel + 234 (kernel + 6304730) [0xffffffff80008033da] 1  
 \*1 ??? (kernel + 6316502) [0xffffffff80008061d6] 1  
 \*1 soreceive + 2170 (kernel + 6244106) [0xffffffff80007f470a] 1  
 \*1 sbwait + 306 (kernel + 6277970) [0xffffffff80007fcb52] 1  
 \*1 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1  
 \*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1  
 \*1 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1  
 \*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
 \*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
 \*1 machine\_switch\_context + 316 (kernel + 1908860)  
 [0xffffffff80003d207c] 1

Thread 0x3397          1 sample (1)          priority 31 (base 31)  
 <thread QoS legacy (requested legacy), IO policy standard>  
 \*1 hndl\_unix\_scall + 216 (kernel + 2048440) [0xffffffff80003f41b8] 1  
 \*1 unix\_syscall + 560 (kernel + 6465232) [0xffffffff800082a6d0] 1  
 \*1 recvfrom\_nocancel + 234 (kernel + 6304730) [0xffffffff80008033da] 1  
 \*1 ??? (kernel + 6316502) [0xffffffff80008061d6] 1  
 \*1 soreceive + 2170 (kernel + 6244106) [0xffffffff80007f470a] 1  
 \*1 sbwait + 306 (kernel + 6277970) [0xffffffff80007fcb52] 1  
 \*1 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1  
 \*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1  
 \*1 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1  
 \*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
 \*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
 \*1 machine\_switch\_context + 316 (kernel + 1908860)  
 [0xffffffff80003d207c] 1

Thread 0x3398          1 sample (1)          priority 31 (base 31)  
 <thread QoS legacy (requested legacy), IO policy standard>  
 \*1 hndl\_unix\_scall + 216 (kernel + 2048440) [0xffffffff80003f41b8] 1  
 \*1 unix\_syscall + 560 (kernel + 6465232) [0xffffffff800082a6d0] 1  
 \*1 recvfrom\_nocancel + 234 (kernel + 6304730) [0xffffffff80008033da] 1  
 \*1 ??? (kernel + 6316502) [0xffffffff80008061d6] 1  
 \*1 soreceive + 2170 (kernel + 6244106) [0xffffffff80007f470a] 1  
 \*1 sbwait + 306 (kernel + 6277970) [0xffffffff80007fcb52] 1  
 \*1 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1  
 \*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1  
 \*1 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1  
 \*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
 \*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
 \*1 machine\_switch\_context + 316 (kernel + 1908860)  
 [0xffffffff80003d207c] 1

Thread 0x4052          1 sample (1)          priority 31 (base 31)

```

<thread QoS legacy (requested legacy), IO policy standard>
*1 hndl_unix_scall + 216 (kernel + 2048440) [0xffffffff80003f41b8] 1
*1 unix_syscall + 560 (kernel + 6465232) [0xffffffff800082a6d0] 1
*1 recvfrom_nocancel + 234 (kernel + 6304730) [0xffffffff80008033da] 1
*1 ??? (kernel + 6316502) [0xffffffff80008061d6] 1
*1 soreceive + 2170 (kernel + 6244106) [0xffffffff80007f470a] 1
*1 sbwait + 306 (kernel + 6277970) [0xffffffff80007fcb52] 1
*1 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1
*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1
*1 lck_mtx_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1

```

#### Binary Images:

```

*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

```

Process: AdobeUpdateDaemo [81]

Architecture: i386

Task size: 327 pages

```

Thread 0x1e5      1 sample (1)      priority 31 (base 31)
<thread QoS legacy (requested legacy), timers coalesced, IO policy standard>
*1 hndl_unix_scall + 216 (kernel + 2048440) [0xffffffff80003f41b8] 1
*1 unix_syscall + 560 (kernel + 6465232) [0xffffffff800082a6d0] 1
*1 open + 416 (kernel + 3200624) [0xffffffff800050d670] 1
*1 open1 + 328 (kernel + 3197784) [0xffffffff800050cb58] 1
*1 vn_open_auth + 1887 (kernel + 3280895) [0xffffffff8000520fff] 1
*1 VNOP_OPEN + 215 (kernel + 3331847) [0xffffffff800052d707] 1
*1 fifo_open + 872 (kernel + 3401448) [0xffffffff800053e6e8] 1
*1 fifo_close_internal + 237 (kernel + 3402445) [0xffffffff800053eacd] 1
*1 soclose + 170 (kernel + 6231290) [0xffffffff80007f14fa] 1
*1 unp_unlock + 836 (kernel + 6320772) [0xffffffff8000807284] 1
*1 __MALLOC + 142 (kernel + 5919726) [0xffffffff80007a53ee] 1
*1 kalloc_canblock + 202 (kernel + 986170) [0xffffffff80002f0c3a] 1
*1 kernel_memory_allocate + 810 (kernel + 1414634)
[0xffffffff80003595ea] 1
*1 vm_page_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1
*1 thread_block_reason + 175 (kernel + 1036239)
[0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1

```

#### Binary Images:

```

0x1f000 -      ??? ???      <26BEE872-0E92-32B7-917F-
C3C5ACD60E7A>

```

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: AirPlayXPCHelper [103]  
Architecture: x86\_64  
Task size: 548 pages

Thread 0x31768 1 sample (1) priority 47 (base 47)  
<timers coalesced, IO policy standard>  
\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1404958) [0xffffffff800035701e] 1  
\*1 vm\_fault\_page + 1767 (kernel + 1380743) [0xffffffff8000351187] 1  
\*1 vm\_compressor\_pager\_get + 219 (kernel + 1361979) [0xffffffff800034c83b] 1  
\*1 vm\_compressor\_get + 231 (kernel + 1352455) [0xffffffff800034a307] 1  
\*1 ??? (kernel + 1357755) [0xffffffff800034b7bb] 1  
\*1 c\_seg\_swapin + 131 (kernel + 1351859) [0xffffffff800034a0b3] 1  
\*1 kernel\_memory\_populate + 279 (kernel + 1416407)  
[0xffffffff8000359cd7] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1

Binary Images:  
0x103995000 - ??? ??? <B4B3EE85-B6D8-376A-ADE9-4E0AF0C7A0FE>  
\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: authd [137]  
Architecture: x86\_64  
Task size: 292 pages

Thread 0x2f8 1 sample (1) priority 4 (base 4)  
<thread QoS background (requested legacy), process darwinbg, timers coalesced, IO policy utility>  
\*1 hndl\_unix\_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1  
\*1 unix\_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1  
\*1 read\_nocancel + 115 (kernel + 6066675) [0xffffffff80007c91f3] 1  
\*1 ??? (kernel + 6067338) [0xffffffff80007c948a] 1  
\*1 ??? (kernel + 3286016) [0xffffffff8000522400] 1  
\*1 ??? (kernel + 5684516) [0xffffffff800076bd24] 1  
\*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1  
\*1 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1

\*1 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: blued [89]  
Architecture: x86\_64  
Task size: 1141 pages

Thread 0x1ed 1 sample (1) priority 31 (base 31)

<thread QoS legacy (requested legacy), timers coalesced, IO policy important>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1404473) [0xffffffff8000356e39] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

0x103e88000 - ??? ??? <799A2577-A016-3DBC-A784-83F68DCD6DEF>  
\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: cfprefsd [362]  
Architecture: x86\_64  
Task size: 989 pages

Thread 0x31699 1 sample (1) priority 46 (base 31)

<thread QoS legacy (requested legacy), process unclamped, timers coalesced, IO policy important>

\*1 hndl\_unix\_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1  
\*1 unix\_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1  
\*1 ??? (kernel + 3256936) [0xffffffff800051b268] 1  
\*1 hfs\_vnop\_fsync + 145 (kernel + 5501457) [0xffffffff800073f211] 1  
\*1 hfs\_fsync + 603 (kernel + 5482363) [0xffffffff800073a77b] 1  
\*1 cluster\_push\_ext + 523 (kernel + 3086587) [0xffffffff80004f18fb] 1  
\*1 ??? (kernel + 3097316) [0xffffffff80004f42e4] 1  
\*1 ??? (kernel + 3107743) [0xffffffff80004f6b9f] 1  
\*1 ??? (kernel + 3091010) [0xffffffff80004f2a42] 1  
\*1 buf\_strategy + 280 (kernel + 3037640) [0xffffffff80004e59c8] 1  
\*1 spec\_strategy + 959 (kernel + 3408031) [0xffffffff800054009f] 1  
\*1 dkreadwrite(void\*, dkrtype\_t) + 1430 (IOStorageFamily + 52638)  
[0xffffffff7f80a59d9e] 1  
\*1 IOBlockStorageDriver::prepareRequest(unsigned long long, IOMemoryDescriptor\*, IOStorageAttributes\*, IOStorageCompletion\*) + 286

```

(IOStorageFamily + 29552) [0xffffffff7f80a54370] 1
    *1 IOBlockStorageDriver::executeRequest(unsigned long long,
    IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*,
    IOBlockStorageDriver::Context*) + 247 (IOStorageFamily + 19383)
    [0xffffffff7f80a51bb7] 1
        *1
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor*, unsigned long
long, unsigned long long, IOStorageAttributes*, IOStorageCompletion*) + 157
(IOAHCIBlockStorage + 40355) [0xffffffff7f81c9ada3] 1
    *1 IOAHCIDiskQueueManager::GetRequestBlock() + 204
(IOAHCIBlockStorage + 12792) [0xffffffff7f81c941f8] 1
    *1 IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__() + 49
(IOAHCIBlockStorage + 13191) [0xffffffff7f81c94387] 1
    *1 thread_block_reason + 175 (kernel + 1036239)
    [0xffffffff80002fcfcf] 1
        *1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
        *1 machine_switch_context + 316 (kernel + 1908860)
    [0xffffffff80003d207c] 1

```

#### Binary Images:

```

*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily
*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/
IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/
IOAHCIBlockStorage
*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

```

```

Process:    cloudd [440]
Architecture: x86_64
Task size:  3318 pages

```

```

Thread 0x317ad      1 sample (1)      priority 4 (base 4)
<thread QoS background (requested legacy), process darwinbg, timers coalesced,
IO policy utility>
*1 hndl_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1
*1 user_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1
*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1
*1 vm_page_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

```

#### Binary Images:

```

0x102fa8000 -      ??? ???      <DCFB2493-F96E-31DF-
A15B-394E14C4DC35>
*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)

```



<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: com.apple.sbd [580]

Architecture: x86\_64

Task size: 99301 pages

Thread 0x2f915 1 sample (1) priority 4 (base 4)

<thread QoS background (requested user initiated, override user initiated), process darwinbg, timers coalesced, IO policy utility>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1

\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1

\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1

\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1

\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1

\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1

\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Thread 0x2fa51 1 sample (1) priority 4 (base 4)

<thread QoS background (requested user initiated, override user initiated), process darwinbg, timers coalesced, IO policy utility>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1

\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1

\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1

\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1

\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1

\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1

\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

0x10aab7000 - ??? ??? <3F0C1CC8-A24D-3302-B76F-64E7E86C1C4A>

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)

<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: com.apple.WebKit [518]

Architecture: x86\_64

Task size: 2818 pages

Thread 0x2c66 1 sample (1) priority 4 (base 4)

<thread QoS user initiated (requested user initiated), process suppressed, timers limited, IO policy standard>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1

\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1

\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1

\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1

\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1

\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1

\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: com.apple.WebKit [708]  
Architecture: x86\_64  
Task size: 3043 pages

Thread 0x9af1 1 sample (1) priority 4 (base 4)  
<thread QoS user initiated (requested user initiated), process suppressed, timers limited, IO policy standard>  
\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1404958) [0xffffffff800035701e] 1  
\*1 vm\_fault\_page + 1767 (kernel + 1380743) [0xffffffff8000351187] 1  
\*1 vm\_compressor\_pager\_get + 219 (kernel + 1361979) [0xffffffff800034c83b] 1  
\*1 vm\_compressor\_get + 231 (kernel + 1352455) [0xffffffff800034a307] 1  
\*1 ??? (kernel + 1357755) [0xffffffff800034b7bb] 1  
\*1 c\_seg\_swapin + 131 (kernel + 1351859) [0xffffffff800034a0b3] 1  
\*1 kernel\_memory\_populate + 279 (kernel + 1416407)  
[0xffffffff8000359cd7] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: com.apple.WebKit [1063]  
Architecture: x86\_64  
Task size: 12370 pages

Thread 0x22f6a 1 sample (1) priority 4 (base 4)  
<thread QoS user initiated (requested user initiated), process suppressed, timers limited, IO policy standard>  
\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

0x10e7b7000 - ??? ??? <412FFB6C-99BA-3D15-974F-A5E5D7E61D60>

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: com.apple.WebKit [1171]  
Architecture: x86\_64  
Task size: 4526 pages

Thread 0x2c5fc 1 sample (1) priority 4 (base 4)  
<thread QoS user initiated (requested user initiated), process suppressed, timers limited, IO policy standard>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1404958) [0xffffffff800035701e] 1  
\*1 vm\_fault\_page + 1767 (kernel + 1380743) [0xffffffff8000351187] 1  
\*1 vm\_compressor\_pager\_get + 219 (kernel + 1361979) [0xffffffff800034c83b] 1  
\*1 vm\_compressor\_get + 231 (kernel + 1352455) [0xffffffff800034a307] 1  
\*1 ??? (kernel + 1357755) [0xffffffff800034b7bb] 1  
\*1 c\_seg\_swapin + 131 (kernel + 1351859) [0xffffffff800034a0b3] 1  
\*1 kernel\_memory\_populate + 279 (kernel + 1416407)  
[0xffffffff8000359cd7] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: com.avatron.airc [76]  
Architecture: x86\_64  
Task size: 1324 pages

Thread 0x1e0 1 sample (1) priority 31 (base 31)  
<thread QoS legacy (requested legacy), timers coalesced, IO policy standard>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Thread 0x317aa 1 sample (1) priority 31 (base 31)  
<thread QoS legacy (requested legacy), timers coalesced, IO policy standard>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

0x1072cb000 - ??? ??? <4C29EE6F-0F0A-3B8E-A46C-6349CA58DE6F>  
\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: CommCenter [367]

Architecture: x86\_64

Task size: 2022 pages

Thread 0x317ac 1 sample (1) priority 31 (base 31)

<thread QoS legacy (requested legacy), timers coalesced, IO policy important>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

0x10a476000 - ??? ??? <5D4EE3DB-F72A-3E90-BE84-0506D260CA2F>  
\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: configd [53]

Architecture: x86\_64

Task size: 852 pages

Thread 0x1c9 1 sample (1) priority 37 (base 37)

<thread QoS user initiated (requested user initiated), timers coalesced, IO policy important>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1404958) [0xffffffff800035701e] 1  
\*1 vm\_fault\_page + 1767 (kernel + 1380743) [0xffffffff8000351187] 1  
\*1 vm\_compressor\_pager\_get + 219 (kernel + 1361979) [0xffffffff800034c83b] 1  
\*1 vm\_compressor\_get + 231 (kernel + 1352455) [0xffffffff800034a307] 1  
\*1 ??? (kernel + 1357755) [0xffffffff800034b7bb] 1

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*1 c_seg_swapin + 145 (kernel + 1351873) [0xffffffff800034a0c1] 1
*1 vm_swap_get + 186 (kernel + 739802) [0xffffffff80002b49da] 1
*1 vm_swapfile_io + 228 (kernel + 6450612) [0xffffffff8000826db4] 1
*1 vnode_pagein + 1447 (kernel + 6435639) [0xffffffff8000823337] 1
*1 hfs_vnop_pagein + 115 (kernel + 5356755) [0xffffffff800071bcd3] 1
*1 cluster_pagein_ext + 333 (kernel + 3071773) [0xffffffff80004edf1d]
1
*1 ??? (kernel + 3091010) [0xffffffff80004f2a42] 1
*1 buf_strategy + 280 (kernel + 3037640) [0xffffffff80004e59c8] 1
*1 spec_strategy + 959 (kernel + 3408031) [0xffffffff800054009f] 1
*1 dkreadwrite(void*, dkrtype_t) + 1520 (IOStorageFamily +
52728) [0xffffffff7f80a59df8] 1
*1 IOBlockStorageDriver::prepareRequest(unsigned long
long, IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*) + 286
(IOStorageFamily + 29552) [0xffffffff7f80a54370] 1
*1 IOBlockStorageDriver::executeRequest(unsigned long
long, IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*,
IOBlockStorageDriver::Context*) + 247 (IOStorageFamily + 19383)
[0xffffffff7f80a51bb7] 1
*1
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor*, unsigned long
long, unsigned long long, IOStorageAttributes*, IOStorageCompletion*) + 157
(IOAHCIBlockStorage + 40355) [0xffffffff7f81c9ada3] 1
*1 IOAHCIDiskQueueManager::GetRequestBlock() + 204
(IOAHCIBlockStorage + 12792) [0xffffffff7f81c941f8] 1
*1 IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__()
+ 49 (IOAHCIBlockStorage + 13191) [0xffffffff7f81c94387] 1
*1 thread_block_reason + 175 (kernel + 1036239)
[0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1

```

#### Binary Images:

```

0x107e17000 -      ??? ???                <09B8545F-
B464-3774-801B-5426957C2E73>
*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily
*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/
IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/
IOAHCIBlockStorage
*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

```

```

Process:    coreaudiod [148]
Architecture: x86_64
Task size:   803 pages

```

```

Thread 0x345          1 sample (1)          priority 63 (base 63)
<timers coalesced, IO policy important>
*1 hndl_alltraps + 229 (kernel + 2046933) [0xfffff80003f3bd5] 1
*1 user_trap + 847 (kernel + 1928607) [0xfffff80003d6d9f] 1
*1 ??? (kernel + 1404958) [0xfffff800035701e] 1
*1 vm_fault_page + 2832 (kernel + 1381808) [0xfffff80003515b0] 1
*1 vnode_pager_data_request + 99 (kernel + 1335555) [0xfffff8000346103] 1
*1 vnode_pager_cluster_read + 72 (kernel + 1339288) [0xfffff8000346f98] 1
*1 vnode_pagein + 852 (kernel + 6435044) [0xfffff80008230e4] 1
*1 hfs_vnop_pagein + 981 (kernel + 5357621) [0xfffff800071c035] 1
*1 decmpfs_pagein_compressed + 556 (kernel + 3441580)
[0xfffff80005483ac] 1
*1 ??? (kernel + 3454948) [0xfffff800054b7e4] 1
*1 ??? (AppleFSCompressionTypeZlib + 3751) [0xfffff7f830c6ea7] 1
*1 ??? (AppleFSCompressionTypeZlib + 6615) [0xfffff7f830c79d7] 1
*1 ??? (AppleFSCompressionTypeZlib + 5495) [0xfffff7f830c7577] 1
*1 VNOP_GETXATTR + 84 (kernel + 3344004)
[0xfffff8000530684] 1
*1 hfs_vnop_getxattr + 1247 (kernel + 5507151)
[0xfffff800074084f] 1
*1 hfs_vnop_read + 604 (kernel + 5330428) [0xfffff80007155fc]
1
*1 cluster_read_ext + 2255 (kernel + 3080111)
[0xfffff80004effaf] 1
*1 ??? (kernel + 3100940) [0xfffff80004f510c] 1
*1 ??? (kernel + 3091010) [0xfffff80004f2a42] 1
*1 buf_strategy + 280 (kernel + 3037640)
[0xfffff80004e59c8] 1
*1 spec_strategy + 959 (kernel + 3408031)
[0xfffff800054009f] 1
*1 dkreadwrite(void*, dkrtype_t) + 1520
(IOStorageFamily + 52728) [0xfffff7f80a59df8] 1
*1 IOBlockStorageDriver::prepareRequest(unsigned
long long, IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*) +
286 (IOStorageFamily + 29552) [0xfffff7f80a54370] 1
*1 IOBlockStorageDriver::executeRequest(unsigned
long long, IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*,
IOBlockStorageDriver::Context*) + 247 (IOStorageFamily + 19383)
[0xfffff7f80a51bb7] 1
*1
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor*, unsigned long
long, unsigned long long, IOStorageAttributes*, IOStorageCompletion*) + 157
(IOAHCIBlockStorage + 40355) [0xfffff7f81c9ada3] 1
*1 IOAHCIDiskQueueManager::GetRequestBlock()
+ 204 (IOAHCIBlockStorage + 12792) [0xfffff7f81c941f8] 1
*1
IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__() + 49 (IOAHCIBlockStorage +
13191) [0xfffff7f81c94387] 1
*1 thread_block_reason + 175 (kernel +

```

1036239) [0xffffffff80002fcfcf] 1

\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1

\*1 machine\_switch\_context + 316 (kernel +

1908860) [0xffffffff80003d207c] 1

#### Binary Images:

\*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)

<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/

IOStorageFamily.kext/Contents/MacOS/IOStorageFamily

\*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0

(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/

Extensions/IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/

Contents/MacOS/IOAHCIBlockStorage

\*0xffffffff7f830c6000 - 0xffffffff7f830c9fff

com.apple.AppleFSCompression.AppleFSCompressionTypeZlib 78 (1.0.0)

<EF0DBC86-FC00-3DD1-8944-5173D362C117> /System/Library/Extensions/

AppleFSCompressionTypeZlib.kext/Contents/MacOS/AppleFSCompressionTypeZlib

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)

<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: coreservicesd [131]

Architecture: x86\_64

Task size: 508 pages

Thread 0x34b 1 sample (1) priority 31 (base 31)

<thread QoS legacy (requested legacy), timers coalesced, IO policy important>

\*1 hndl\_unix\_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1

\*1 unix\_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1

\*1 read\_nocancel + 115 (kernel + 6066675) [0xffffffff80007c91f3] 1

\*1 ??? (kernel + 6067338) [0xffffffff80007c948a] 1

\*1 ??? (kernel + 3392518) [0xffffffff800053c406] 1

\*1 ??? (kernel + 6000050) [0xffffffff80007b8db2] 1

\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1

\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1

\*1 machine\_switch\_context + 316 (kernel + 1908860)

[0xffffffff80003d207c] 1

#### Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)

<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: Creative Cloud [466]

Architecture: i386

Task size: 3176 pages

Thread 0x32c0 1 sample (1) priority 31 (base 31)

<thread QoS legacy (requested legacy), IO policy standard>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1

```

*1 user_trap + 847 (kernel + 1928607) [0xfffff80003d6d9f] 1
*1 ??? (kernel + 1404958) [0xfffff800035701e] 1
*1 vm_fault_page + 1767 (kernel + 1380743) [0xfffff8000351187] 1
*1 vm_compressor_pager_get + 219 (kernel + 1361979) [0xfffff800034c83b] 1
*1 vm_compressor_get + 231 (kernel + 1352455) [0xfffff800034a307] 1
*1 ??? (kernel + 1357755) [0xfffff800034b7bb] 1
*1 c_seg_swapin + 131 (kernel + 1351859) [0xfffff800034a0b3] 1
*1 kernel_memory_populate + 279 (kernel + 1416407)
[0xfffff8000359cd7] 1
*1 vm_page_wait + 217 (kernel + 1623257) [0xfffff800038c4d9] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xfffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xfffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xfffff80003d207c] 1

```

Thread 0x3ac0 1 sample (1) priority 37 (base 37)  
<thread QoS user initiated (requested user initiated, override user initiated), IO  
policy standard>

```

*1 hndl_mach_scall + 216 (kernel + 2048664) [0xfffff80003f4298] 1
*1 mach_call_munger + 373 (kernel + 1839269) [0xfffff80003c10a5] 1
*1 mach_msg_overwrite_trap + 197 (kernel + 913509) [0xfffff80002df065] 1
*1 ipc_kmsg_send + 265 (kernel + 848665) [0xfffff80002cf319] 1
*1 ipc_mqueue_send + 539 (kernel + 863067) [0xfffff80002d2b5b] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xfffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xfffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860) [0xfffff80003d207c]

```

1

Binary Images:  
0x4000 - ??? ??? <33B1FCF3-BDE9-33CD-B026-  
ACEE500FD092>  
\*0xfffff8000200000 - 0xfffff80009ffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: dbfseventsd [552]  
Architecture: i386  
Task size: 203 pages

```

Thread 0x360b 1 sample (1) priority 31 (base 31)
<thread QoS legacy (requested user interactive), IO policy important>
*1 hndl_unix_scall + 216 (kernel + 2048440) [0xfffff80003f41b8] 1
*1 unix_syscall + 560 (kernel + 6465232) [0xfffff800082a6d0] 1
*1 read_nocancel + 115 (kernel + 6066675) [0xfffff80007c91f3] 1
*1 ??? (kernel + 6067338) [0xfffff80007c948a] 1
*1 ??? (kernel + 3392518) [0xfffff800053c406] 1
*1 ??? (kernel + 6000050) [0xfffff80007b8db2] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xfffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xfffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)

```



[0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: dbfseventsd [555]

Architecture: i386

Task size: 105 pages

Thread 0x364e 1 sample (1) priority 31 (base 31)

<IO policy important>

\*1 hndl\_unix\_scall + 216 (kernel + 2048440) [0xffffffff80003f41b8] 1  
\*1 unix\_syscall + 560 (kernel + 6465232) [0xffffffff800082a6d0] 1  
\*1 read\_nocancel + 115 (kernel + 6066675) [0xffffffff80007c91f3] 1  
\*1 ??? (kernel + 6067338) [0xffffffff80007c948a] 1  
\*1 ??? (kernel + 6089832) [0xffffffff80007cec68] 1  
\*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1  
\*1 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860)

[0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: dpd [208]

Architecture: x86\_64

Task size: 147 pages

Thread 0x685 1 sample (1) priority 4 (base 4)

<thread QoS background (requested legacy), process darwinbg, timers coalesced,  
IO policy utility>

\*1 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1  
\*1 ipc\_mqueue\_receive\_continue + 147 (kernel + 864467) [0xffffffff80002d30d3] 1  
\*1 ipc\_kmsg\_put + 125 (kernel + 849581) [0xffffffff80002cf6ad] 1  
\*1 \_bcopy + 11 (kernel + 1900347) [0xffffffff80003cff3b] 1  
\*1 ??? (kernel + 2047171) [0xffffffff80003f3cc3] 1  
\*1 kernel\_trap + 1149 (kernel + 1925901) [0xffffffff80003d630d] 1  
\*1 ??? (kernel + 1404958) [0xffffffff800035701e] 1  
\*1 vm\_fault\_page + 1767 (kernel + 1380743) [0xffffffff8000351187] 1  
\*1 vm\_compressor\_pager\_get + 219 (kernel + 1361979)  
[0xffffffff800034c83b] 1  
\*1 vm\_compressor\_get + 231 (kernel + 1352455) [0xffffffff800034a307] 1  
\*1 ??? (kernel + 1357755) [0xffffffff800034b7bb] 1  
\*1 c\_seg\_swapin + 145 (kernel + 1351873) [0xffffffff800034a0c1] 1

```

*1 vm_swap_get + 186 (kernel + 739802) [0xffffffff80002b49da] 1
*1 vm_swapfile_io + 228 (kernel + 6450612) [0xffffffff8000826db4] 1
*1 vnode_pagein + 1447 (kernel + 6435639) [0xffffffff8000823337]
1
*1 hfs_vnop_pagein + 115 (kernel + 5356755)
[0xffffffff800071bcd3] 1
*1 cluster_pagein_ext + 333 (kernel + 3071773)
[0xffffffff80004edf1d] 1
*1 ??? (kernel + 3091010) [0xffffffff80004f2a42] 1
*1 buf_strategy + 280 (kernel + 3037640)
[0xffffffff80004e59c8] 1
*1 spec_strategy + 959 (kernel + 3408031)
[0xffffffff800054009f] 1
*1 dkreadwrite(void*, dkrtype_t) + 1520 (IOStorageFamily
+ 52728) [0xffffffff7f80a59df8] 1
*1 IOBlockStorageDriver::prepareRequest(unsigned long
long, IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*) + 286
(IOStorageFamily + 29552) [0xffffffff7f80a54370] 1
*1 IOBlockStorageDriver::executeRequest(unsigned
long long, IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*,
IOBlockStorageDriver::Context*) + 247 (IOStorageFamily + 19383)
[0xffffffff7f80a51bb7] 1
*1
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor*, unsigned long
long, unsigned long long, IOStorageAttributes*, IOStorageCompletion*) + 157
(IOAHCIBlockStorage + 40355) [0xffffffff7f81c9ada3] 1
*1 IOAHCIDiskQueueManager::GetRequestBlock() +
204 (IOAHCIBlockStorage + 12792) [0xffffffff7f81c941f8] 1
*1
IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__() + 49 (IOAHCIBlockStorage +
13191) [0xffffffff7f81c94387] 1
*1 thread_block_reason + 175 (kernel + 1036239)
[0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel +
1908860) [0xffffffff80003d207c] 1

```

#### Binary Images:

```

*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily
*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/
IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/
IOAHCIBlockStorage
*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

```

Process: Dropbox [478]

Architecture: i386  
Task size: 5398 pages

Thread 0x202d 1 sample (1) priority 46 (base 46)  
<thread QoS user interactive (requested user interactive), IO policy important>  
\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xfffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xfffff80003d6d9f] 1  
\*1 ??? (kernel + 1404958) [0xfffff800035701e] 1  
\*1 vm\_fault\_page + 2832 (kernel + 1381808) [0xfffff80003515b0] 1  
\*1 vnode\_pager\_data\_request + 99 (kernel + 1335555) [0xfffff8000346103] 1  
\*1 vnode\_pager\_cluster\_read + 72 (kernel + 1339288) [0xfffff8000346f98] 1  
\*1 vnode\_pagein + 852 (kernel + 6435044) [0xfffff80008230e4] 1  
\*1 hfs\_vnop\_pagein + 1195 (kernel + 5357835) [0xfffff800071c10b] 1  
\*1 cluster\_pagein\_ext + 333 (kernel + 3071773) [0xfffff80004edf1d] 1  
\*1 ??? (kernel + 3091010) [0xfffff80004f2a42] 1  
\*1 buf\_strategy + 280 (kernel + 3037640) [0xfffff80004e59c8] 1  
\*1 spec\_strategy + 959 (kernel + 3408031) [0xfffff800054009f] 1  
\*1 dkreadwrite(void\*, dkrtype\_t) + 1520 (IOStorageFamily + 52728)  
[0xfffff7f80a59df8] 1  
\*1 IOBlockStorageDriver::prepareRequest(unsigned long long,  
IOMemoryDescriptor\*, IOStorageAttributes\*, IOStorageCompletion\*) + 286  
(IOStorageFamily + 29552) [0xfffff7f80a54370] 1  
\*1 IOBlockStorageDriver::executeRequest(unsigned long long,  
IOMemoryDescriptor\*, IOStorageAttributes\*, IOStorageCompletion\*,  
IOBlockStorageDriver::Context\*) + 247 (IOStorageFamily + 19383)  
[0xfffff7f80a51bb7] 1  
\*1  
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor\*, unsigned long  
long, unsigned long long, IOStorageAttributes\*, IOStorageCompletion\*) + 157  
(IOAHCIBlockStorage + 40355) [0xfffff7f81c9ada3] 1  
\*1 IOAHCIDiskQueueManager::GetRequestBlock() + 204  
(IOAHCIBlockStorage + 12792) [0xfffff7f81c941f8] 1  
\*1 IOAHCIDiskQueueManager::\_\_DISK\_IS\_ASLEEP\_\_() + 49  
(IOAHCIBlockStorage + 13191) [0xfffff7f81c94387] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239)  
[0xfffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xfffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860)  
[0xfffff80003d207c] 1

Thread 0x34e8 1 sample (1) priority 31 (base 31)  
<thread QoS legacy (requested legacy), IO policy important>  
\*1 return\_from\_trap + 175 (kernel + 2047119) [0xfffff80003f3c8f] 1  
\*1 i386\_astintr + 46 (kernel + 1929198) [0xfffff80003d6fee] 1  
\*1 ast\_taken + 500 (kernel + 925684) [0xfffff80002e1ff4] 1  
\*1 telemetry\_take\_sample + 649 (kernel + 1746553) [0xfffff80003aa679] 1  
\*1 \_bcopy + 11 (kernel + 1900347) [0xfffff80003cff3b] 1  
\*1 ??? (kernel + 2047171) [0xfffff80003f3cc3] 1  
\*1 kernel\_trap + 1149 (kernel + 1925901) [0xfffff80003d630d] 1  
\*1 ??? (kernel + 1405025) [0xfffff8000357061] 1

```
*1 vm_page_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1
```

```
Thread 0x364f      1 sample (1)      priority 31 (base 31)
<thread QoS legacy (requested legacy), IO policy important>
*1 hndl_unix_scall + 216 (kernel + 2048440) [0xffffffff80003f41b8] 1
*1 unix_syscall + 560 (kernel + 6465232) [0xffffffff800082a6d0] 1
*1 recvfrom_nocancel + 234 (kernel + 6304730) [0xffffffff80008033da] 1
*1 ??? (kernel + 6316502) [0xffffffff80008061d6] 1
*1 soreceive + 2170 (kernel + 6244106) [0xffffffff80007f470a] 1
*1 sbwait + 306 (kernel + 6277970) [0xffffffff80007fcb52] 1
*1 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1
*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1
*1 lck_mtx_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1
```

#### Binary Images:

```
*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily
*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/
IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/
IOAHCIBlockStorage
*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel
```

```
Process:      fseventsd [47]
Architecture: x86_64
Task size:    454 pages
```

```
Thread 0xb3b      1 sample (1)      priority 50 (base 50)
<timers coalesced, IO policy important>
*1 hndl_unix_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1
*1 unix_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1
*1 read_nocancel + 115 (kernel + 6066675) [0xffffffff80007c91f3] 1
*1 ??? (kernel + 6067338) [0xffffffff80007c948a] 1
*1 ??? (kernel + 3392518) [0xffffffff800053c406] 1
*1 ??? (kernel + 6000050) [0xffffffff80007b8db2] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1
```

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: hidd [102]  
Architecture: x86\_64  
Task size: 338 pages

Thread 0x3178e 1 sample (1) priority 63 (base 63)

<IO policy important>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1404958) [0xffffffff800035701e] 1  
\*1 vm\_fault\_page + 1767 (kernel + 1380743) [0xffffffff8000351187] 1  
\*1 vm\_compressor\_pager\_get + 219 (kernel + 1361979) [0xffffffff800034c83b] 1  
\*1 vm\_compressor\_get + 231 (kernel + 1352455) [0xffffffff800034a307] 1  
\*1 ??? (kernel + 1357755) [0xffffffff800034b7bb] 1  
\*1 c\_seg\_swapin + 131 (kernel + 1351859) [0xffffffff800034a0b3] 1  
\*1 kernel\_memory\_populate + 279 (kernel + 1416407)  
[0xffffffff8000359cd7] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: iTunes [1053]  
Architecture: x86\_64  
Task size: 10641 pages

Thread 0x22aeb 1 sample (1) priority 4 (base 4)

<thread QoS user interactive (requested user interactive), process suppressed, timers limited, IO policy standard>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Thread 0x31771 1 sample (1) priority 4 (base 4)

<thread QoS legacy (requested legacy), process suppressed, timers limited, IO

policy standard>

```
*1 hndl_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1
*1 user_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1
*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1
*1 vm_page_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1
```

Binary Images:

```
0x1011db000 -      ??? ???      <81956818-2CF7-3C8B-
B606-04FF7F743077>
*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel
```

Process: launchd [1]

Architecture: x86\_64

Task size: 1597 pages

Thread 0x31420 1 sample (1) priority 46 (base 4)

<thread QoS maintenance (requested maintenance), thread darwinbg, IO policy throttle>

```
*1 hndl_unix_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1
*1 unix_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1
*1 sync + 23 (kernel + 3192487) [0xffffffff800050b6a7] 1
*1 vfs_iterate + 500 (kernel + 3147492) [0xffffffff80005006e4] 1
*1 ??? (kernel + 3237629) [0xffffffff80005166fd] 1
*1 hfs_sync + 349 (kernel + 5423549) [0xffffffff800072c1bd] 1
*1 vnode_iterate + 651 (kernel + 3133467) [0xffffffff80004fd01b] 1
*1 ??? (kernel + 5434429) [0xffffffff800072ec3d] 1
*1 hfs_fsync + 603 (kernel + 5482363) [0xffffffff800073a77b] 1
*1 cluster_push_ext + 523 (kernel + 3086587) [0xffffffff80004f18fb] 1
*1 ??? (kernel + 3097316) [0xffffffff80004f42e4] 1
*1 ??? (kernel + 3107743) [0xffffffff80004f6b9f] 1
*1 ??? (kernel + 3091010) [0xffffffff80004f2a42] 1
*1 buf_strategy + 280 (kernel + 3037640) [0xffffffff80004e59c8] 1
*1 spec_strategy + 959 (kernel + 3408031) [0xffffffff800054009f] 1
*1 dkreadwrite(void*, dkrtype_t) + 1430 (IOStorageFamily +
52638) [0xffffffff7f80a59d9e] 1
*1 IOBlockStorageDriver::prepareRequest(unsigned long long,
IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*) + 286
(IOStorageFamily + 29552) [0xffffffff7f80a54370] 1
*1 IOBlockStorageDriver::executeRequest(unsigned long
long, IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*,
IOBlockStorageDriver::Context*) + 247 (IOStorageFamily + 19383)
[0xffffffff7f80a51bb7] 1
*1
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor*, unsigned long
long, unsigned long long, IOStorageAttributes*, IOStorageCompletion*) + 157
```

```

(IOAHCIBlockStorage + 40355) [0xffffffff7f81c9ada3] 1
    *1 IOAHCIDiskQueueManager::GetRequestBlock() + 204
(IOAHCIBlockStorage + 12792) [0xffffffff7f81c941f8] 1
    *1 IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__()
+ 49 (IOAHCIBlockStorage + 13191) [0xffffffff7f81c94387] 1
    *1 thread_block_reason + 175 (kernel + 1036239)
[0xffffffff80002fcfcf] 1
    *1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
    *1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1

```

#### Binary Images:

```

0x10cbd0000 -      ??? ???
<E617902A-57E1-303A-86C3-8F615BA7E507>
*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily
*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/
IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/
IOAHCIBlockStorage
*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

```

```

Process:      loginwindow [98]
Architecture: x86_64
Task size:    6194 pages

```

```

Thread 0x1f6      1 sample (1)      priority 31 (base 31)
<process frontmost, thread QoS legacy (requested legacy), IO policy important>
*1 hndl_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1
*1 user_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1
*1 ??? (kernel + 1404958) [0xffffffff800035701e] 1
*1 vm_fault_page + 1767 (kernel + 1380743) [0xffffffff8000351187] 1
*1 vm_compressor_pager_get + 219 (kernel + 1361979) [0xffffffff800034c83b] 1
*1 vm_compressor_get + 231 (kernel + 1352455) [0xffffffff800034a307] 1
*1 ??? (kernel + 1357755) [0xffffffff800034b7bb] 1
*1 c_seg_swapin + 145 (kernel + 1351873) [0xffffffff800034a0c1] 1
*1 vm_swap_get + 186 (kernel + 739802) [0xffffffff80002b49da] 1
*1 vm_swapfile_io + 228 (kernel + 6450612) [0xffffffff8000826db4] 1
*1 vnode_pagein + 1447 (kernel + 6435639) [0xffffffff8000823337] 1
*1 hfs_vnop_pagein + 115 (kernel + 5356755) [0xffffffff800071bcd3] 1
*1 cluster_pagein_ext + 333 (kernel + 3071773) [0xffffffff80004edf1d]
1
    *1 ??? (kernel + 3091010) [0xffffffff80004f2a42] 1
    *1 buf_strategy + 280 (kernel + 3037640) [0xffffffff80004e59c8] 1
    *1 spec_strategy + 959 (kernel + 3408031) [0xffffffff800054009f] 1
    *1 dkreadwrite(void*, dkrtype_t) + 1520 (IOStorageFamily +
52728) [0xffffffff7f80a59df8] 1

```

```

*1 IOBlockStorageDriver::prepareRequest(unsigned long
long, IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*) + 286
(IOStorageFamily + 29552) [0xffffffff7f80a54370] 1
*1 IOBlockStorageDriver::executeRequest(unsigned long
long, IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*,
IOBlockStorageDriver::Context*) + 247 (IOStorageFamily + 19383)
[0xffffffff7f80a51bb7] 1
*1
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor*, unsigned long
long, unsigned long long, IOStorageAttributes*, IOStorageCompletion*) + 157
(IOAHCIBlockStorage + 40355) [0xffffffff7f81c9ada3] 1
*1 IOAHCIDiskQueueManager::GetRequestBlock() + 204
(IOAHCIBlockStorage + 12792) [0xffffffff7f81c941f8] 1
*1 IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__()
+ 49 (IOAHCIBlockStorage + 13191) [0xffffffff7f81c94387] 1
*1 thread_block_reason + 175 (kernel + 1036239)
[0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1

```

#### Binary Images:

```

0x108d69000 -      ??? ???
<84622B2B-9A73-36DD-876F-887BF7DE13E8>
*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily
*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/
IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/
IOAHCIBlockStorage
*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

```

```

Process:      Mail [369]
Architecture: x86_64
Task size:    7354 pages

```

```

Thread 0x12c2      1 sample (1)      priority 4 (base 4)
<thread QoS user interactive (requested user interactive), process suppressed,
timers limited, IO policy standard>
*1 hndl_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1
*1 user_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1
*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1
*1 vm_page_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

```



Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: mDNSResponder [94]

Architecture: x86\_64

Task size: 900 pages

Thread 0x1f2 1 sample (1) priority 31 (base 31)

<thread QoS legacy (requested legacy), timers coalesced, IO policy important>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1

\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1

\*1 ??? (kernel + 1404958) [0xffffffff800035701e] 1

\*1 vm\_fault\_page + 1767 (kernel + 1380743) [0xffffffff8000351187] 1

\*1 vm\_compressor\_pager\_get + 219 (kernel + 1361979) [0xffffffff800034c83b] 1

\*1 vm\_compressor\_get + 231 (kernel + 1352455) [0xffffffff800034a307] 1

\*1 ??? (kernel + 1357755) [0xffffffff800034b7bb] 1

\*1 c\_seg\_swapin + 131 (kernel + 1351859) [0xffffffff800034a0b3] 1

\*1 kernel\_memory\_populate + 279 (kernel + 1416407)

[0xffffffff8000359cd7] 1

\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1

\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1

\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1

\*1 machine\_switch\_context + 316 (kernel + 1908860)

[0xffffffff80003d207c] 1

Binary Images:

0x100299000 - ??? ??? <0A305A55-264A-38E8-AF83-A3F78C3713D3>

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: mds [62]

Architecture: x86\_64

Task size: 2943 pages

Thread 0x522 1 sample (1) priority 50 (base 50)

<timers coalesced, IO policy important and passive>

\*1 hndl\_unix\_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1

\*1 unix\_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1

\*1 read\_nocancel + 115 (kernel + 6066675) [0xffffffff80007c91f3] 1

\*1 ??? (kernel + 6067338) [0xffffffff80007c948a] 1

\*1 ??? (kernel + 3392518) [0xffffffff800053c406] 1

\*1 ??? (kernel + 6000050) [0xffffffff80007b8db2] 1

\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1

\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1

\*1 machine\_switch\_context + 316 (kernel + 1908860)

[0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: node [583]  
Architecture: x86\_64  
Task size: 1749 pages

Thread 0x4050 1 sample (1) priority 31 (base 31)  
<thread QoS legacy (requested legacy), timers coalesced, IO policy important>  
\*1 hndl\_unix\_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1  
\*1 unix\_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1  
\*1 recvfrom\_nocancel + 234 (kernel + 6304730) [0xffffffff80008033da] 1  
\*1 ??? (kernel + 6316502) [0xffffffff80008061d6] 1  
\*1 soreceive + 2170 (kernel + 6244106) [0xffffffff80007f470a] 1  
\*1 sbwait + 306 (kernel + 6277970) [0xffffffff80007fcb52] 1  
\*1 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1  
\*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1  
\*1 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: NotificationCent [457]  
Architecture: x86\_64  
Task size: 2787 pages

Thread 0x1f27 1 sample (1) priority 46 (base 46)  
<thread QoS user interactive (requested user interactive), IO policy important>  
\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: revisiond [97]  
Architecture: x86\_64  
Task size: 558 pages

Thread 0x3a5 1 sample (1) priority 4 (base 4)  
<thread QoS background (requested legacy), process darwinbg, timers coalesced,  
IO policy utility>

- \*1 hndl\_unix\_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1
- \*1 unix\_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1
- \*1 read\_nocancel + 115 (kernel + 6066675) [0xffffffff80007c91f3] 1
- \*1 ??? (kernel + 6067338) [0xffffffff80007c948a] 1
- \*1 ??? (kernel + 3286016) [0xffffffff8000522400] 1
- \*1 ??? (AppleFSCompressionTypeDataless + 3670) [0xffffffff7f830cee56] 1
- \*1 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1
- \*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1
- \*1 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1
- \*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
- \*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
- \*1 machine\_switch\_context + 316 (kernel + 1908860)

[0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff7f830ce000 - 0xffffffff7f830cffff  
com.apple.AppleFSCompression.AppleFSCompressionTypeDataless 78 (1.0.0d1)  
<71E42DEF-05FB-3F4E-A807-B088296A2023> /System/Library/Extensions/  
AppleFSCompressionTypeDataless.kext/Contents/MacOS/  
AppleFSCompressionTypeDataless  
\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: Safari [364]  
Architecture: x86\_64  
Task size: 3927 pages

Thread 0x129c 1 sample (1) priority 4 (base 4)  
<thread QoS user interactive (requested user interactive), process suppressed,  
timers limited, IO policy standard>

- \*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1
- \*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1
- \*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1
- \*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1
- \*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
- \*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
- \*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Thread 0x15ff 1 sample (1) priority 4 (base 4)  
<thread QoS legacy (requested legacy), process suppressed, timers limited, IO  
policy standard>

- \*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1

\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: securityd [84]  
Architecture: x86\_64  
Task size: 717 pages

Thread 0x28f 1 sample (1) priority 31 (base 31)

<thread QoS legacy (requested legacy), timers coalesced, IO policy important>

\*1 hndl\_unix\_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1  
\*1 unix\_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1  
\*1 read\_nocancel + 115 (kernel + 6066675) [0xffffffff80007c91f3] 1  
\*1 ??? (kernel + 6067338) [0xffffffff80007c948a] 1  
\*1 ??? (kernel + 3286016) [0xffffffff8000522400] 1  
\*1 ??? (kernel + 5684516) [0xffffffff800076bd24] 1  
\*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1  
\*1 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1

Thread 0x2fa5e 1 sample (1) priority 31 (base 31)

<thread QoS legacy (requested legacy), timers coalesced, IO policy important>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: Spotlight [387]  
Architecture: x86\_64  
Task size: 1191 pages

Thread 0x1360          1 sample (1)          priority 4 (base 4)  
<thread QoS user interactive (requested user interactive), process suppressed,  
timers limited, IO policy standard>  
\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

0x10a4d6000 -          ??? ???          <8807F375-  
E24B-3F9B-9707-174A14239240>  
\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process:          SpotlightNetHelp [422]  
Architecture:    x86\_64  
Task size:       978 pages

Thread 0x1803          1 sample (1)          priority 4 (base 4)  
<thread QoS background (requested background), process unclamped, thread  
darwinbg, timers coalesced, IO policy utility>  
\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process:          stackshot [96]  
Architecture:    x86\_64  
Task size:       99 pages

Thread 0x339          1 sample (1)          priority 31 (base 31)  
<thread QoS legacy (requested legacy), timers coalesced, IO policy important>  
\*1 hndl\_unix\_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1  
\*1 unix\_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1  
\*1 \_\_sigwait\_nocancel + 420 (kernel + 5983572) [0xffffffff80007b4d54] 1  
\*1 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1  
\*1 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1

\*1 ??? (kernel + 1049788) [0xfffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xfffff80003d207c]

1

#### Binary Images:

\*0xfffff8000200000 - 0xfffff80009ffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: syncdefaults [413]  
Architecture: x86\_64  
Task size: 5013 pages

Thread 0x14d6 1 sample (1) priority 4 (base 4)  
<thread QoS background (requested legacy), process darwinbg, timers coalesced,  
IO policy utility>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xfffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xfffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xfffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xfffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xfffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xfffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xfffff80003d207c] 1

Thread 0x3166f 1 sample (1) priority 46 (base 4)  
<thread QoS background (requested legacy), process darwinbg, timers coalesced,  
IO policy utility>

\*1 hndl\_unix\_scall64 + 22 (kernel + 2049222) [0xfffff80003f44c6] 1  
\*1 unix\_syscall64 + 593 (kernel + 6466129) [0xfffff800082aa51] 1  
\*1 read\_nocancel + 115 (kernel + 6066675) [0xfffff80007c91f3] 1  
\*1 ??? (kernel + 6067338) [0xfffff80007c948a] 1  
\*1 ??? (kernel + 3286016) [0xfffff8000522400] 1  
\*1 hfs\_vnop\_read + 604 (kernel + 5330428) [0xfffff80007155fc] 1  
\*1 cluster\_read\_ext + 2255 (kernel + 3080111) [0xfffff80004effaf] 1  
\*1 ??? (kernel + 3100940) [0xfffff80004f510c] 1  
\*1 ??? (kernel + 3091010) [0xfffff80004f2a42] 1  
\*1 buf\_strategy + 280 (kernel + 3037640) [0xfffff80004e59c8] 1  
\*1 spec\_strategy + 959 (kernel + 3408031) [0xfffff800054009f] 1  
\*1 dkreadwrite(void\*, dkrtype\_t) + 1520 (IOStorageFamily + 52728)  
[0xfffff7f80a59df8] 1  
\*1 IOBlockStorageDriver::prepareRequest(unsigned long long,  
IOMemoryDescriptor\*, IOStorageAttributes\*, IOStorageCompletion\*) + 286  
(IOStorageFamily + 29552) [0xfffff7f80a54370] 1  
\*1 IOBlockStorageDriver::executeRequest(unsigned long long,  
IOMemoryDescriptor\*, IOStorageAttributes\*, IOStorageCompletion\*,  
IOBlockStorageDriver::Context\*) + 247 (IOStorageFamily + 19383)  
[0xfffff7f80a51bb7] 1  
\*1

IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor\*, unsigned long  
long, unsigned long long, IOStorageAttributes\*, IOStorageCompletion\*) + 157

```

(IOAHCIBlockStorage + 40355) [0xfffff7f81c9ada3] 1
    *1 IOAHCIDiskQueueManager::GetRequestBlock() + 204
(IOAHCIBlockStorage + 12792) [0xfffff7f81c941f8] 1
    *1 IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__() + 49
(IOAHCIBlockStorage + 13191) [0xfffff7f81c94387] 1
    *1 thread_block_reason + 175 (kernel + 1036239)
[0xfffff80002fcfcf] 1
    *1 ??? (kernel + 1049788) [0xfffff80003004bc] 1
    *1 machine_switch_context + 316 (kernel + 1908860)
[0xfffff80003d207c] 1

```

#### Binary Images:

```

0x10cc59000 -      ??? ???
<6636D468-31F7-3162-B934-A0203316E245>
*0xfffff7f80a4d000 - 0xfffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily
*0xfffff7f81c91000 - 0xfffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/
IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/
IOAHCIBlockStorage
*0xfffff8000200000 - 0xfffff80009ffff kernel (3247.1.6.2.2)
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

```

```

Process:    syslogd [44]
Architecture: x86_64
Task size:  340 pages

```

```

Thread 0x314d0      1 sample (1)      priority 46 (base 31)
<thread QoS legacy (requested legacy), process unclamped, timers coalesced, IO
policy important and passive>
*1 hndl_unix_scall64 + 22 (kernel + 2049222) [0xfffff80003f44c6] 1
*1 unix_syscall64 + 593 (kernel + 6466129) [0xfffff800082aa51] 1
*1 write_nocancel + 222 (kernel + 6068734) [0xfffff80007c99fe] 1
*1 ??? (kernel + 6069191) [0xfffff80007c9bc7] 1
*1 ??? (kernel + 3287216) [0xfffff80005228b0] 1
*1 VNOP_WRITE + 112 (kernel + 3332688) [0xfffff800052da50] 1
*1 hfs_vnop_write + 1685 (kernel + 5332581) [0xfffff8000715e65] 1
*1 cluster_write_ext + 4338 (kernel + 3076514) [0xfffff80004ef1a2] 1
*1 ??? (kernel + 3093587) [0xfffff80004f3453] 1
*1 ??? (kernel + 3091010) [0xfffff80004f2a42] 1
*1 buf_strategy + 280 (kernel + 3037640) [0xfffff80004e59c8] 1
*1 spec_strategy + 959 (kernel + 3408031) [0xfffff800054009f] 1
*1 dkreadwrite(void*, dkrtype_t) + 1520 (IOStorageFamily + 52728)
[0xfffff7f80a59df8] 1
    *1 IOBlockStorageDriver::prepareRequest(unsigned long long,
IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*) + 286
(IOStorageFamily + 29552) [0xfffff7f80a54370] 1
    *1 IOBlockStorageDriver::executeRequest(unsigned long long,

```

```

IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*,
IOBlockStorageDriver::Context*) + 247 (IOStorageFamily + 19383)
[0xffffffff7f80a51bb7] 1
    *1
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor*, unsigned long
long, unsigned long long, IOStorageAttributes*, IOStorageCompletion*) + 157
(IOAHCIBlockStorage + 40355) [0xffffffff7f81c9ada3] 1
    *1 IOAHCIDiskQueueManager::GetRequestBlock() + 204
(IOAHCIBlockStorage + 12792) [0xffffffff7f81c941f8] 1
    *1 IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__() + 49
(IOAHCIBlockStorage + 13191) [0xffffffff7f81c94387] 1
    *1 thread_block_reason + 175 (kernel + 1036239)
[0xffffffff80002fcfcf] 1
    *1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
    *1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1

```

#### Binary Images:

```

0x10c895000 -      ??? ???
<D37707BB-0297-3993-A08C-27E2D7301AAF>
*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily
*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/
IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/
IOAHCIBlockStorage
*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

```

```

Process:      sysmond [229]
Architecture: x86_64
Task size:    693 pages

```

```

Thread 0x2fddc      1 sample (1)      priority 4 (base 4)
<thread QoS background (requested legacy), process darwinbg, timers coalesced,
IO policy utility>
*1 hndl_unix_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1
*1 unix_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1
*1 sysctl + 465 (kernel + 6014785) [0xffffffff80007bc741] 1
*1 ??? (kernel + 6017460) [0xffffffff80007bd1b4] 1
*1 ??? (kernel + 6006238) [0xffffffff80007ba5de] 1
*1 ??? (kernel + 6005225) [0xffffffff80007ba1e9] 1
*1 kernel_memory_allocate + 810 (kernel + 1414634) [0xffffffff80003595ea] 1
*1 vm_page_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1

```



Binary Images:

0x104435000 - ??? ??? <7140986A-D6BA-33E4-8D3B-1F481FC5133C>  
\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: SystemUIServer [374]

Architecture: x86\_64

Task size: 2015 pages

Thread 0x12e8 1 sample (1) priority 47 (base 47)

<process frontmost, thread QoS user interactive (requested user interactive), IO policy important>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1404958) [0xffffffff800035701e] 1  
\*1 vm\_fault\_page + 2832 (kernel + 1381808) [0xffffffff80003515b0] 1  
\*1 vnode\_pager\_data\_request + 99 (kernel + 1335555) [0xffffffff8000346103] 1  
\*1 vnode\_pager\_cluster\_read + 72 (kernel + 1339288) [0xffffffff8000346f98] 1  
\*1 vnode\_pagein + 852 (kernel + 6435044) [0xffffffff80008230e4] 1  
\*1 hfs\_vnop\_pagein + 1195 (kernel + 5357835) [0xffffffff800071c10b] 1  
\*1 cluster\_pagein\_ext + 333 (kernel + 3071773) [0xffffffff80004edf1d] 1  
\*1 ??? (kernel + 3091010) [0xffffffff80004f2a42] 1  
\*1 buf\_strategy + 280 (kernel + 3037640) [0xffffffff80004e59c8] 1  
\*1 spec\_strategy + 959 (kernel + 3408031) [0xffffffff800054009f] 1  
\*1 dkreadwrite(void\*, dkrtype\_t) + 1520 (IOStorageFamily + 52728)  
[0xffffffff7f80a59df8] 1  
\*1 IOBlockStorageDriver::prepareRequest(unsigned long long,  
IOMemoryDescriptor\*, IOStorageAttributes\*, IOStorageCompletion\*) + 286  
(IOStorageFamily + 29552) [0xffffffff7f80a54370] 1  
\*1 IOBlockStorageDriver::executeRequest(unsigned long long,  
IOMemoryDescriptor\*, IOStorageAttributes\*, IOStorageCompletion\*,  
IOBlockStorageDriver::Context\*) + 247 (IOStorageFamily + 19383)  
[0xffffffff7f80a51bb7] 1  
\*1  
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor\*, unsigned long  
long, unsigned long long, IOStorageAttributes\*, IOStorageCompletion\*) + 157  
(IOAHCIBlockStorage + 40355) [0xffffffff7f81c9ada3] 1  
\*1 IOAHCIDiskQueueManager::GetRequestBlock() + 204  
(IOAHCIBlockStorage + 12792) [0xffffffff7f81c941f8] 1  
\*1 IOAHCIDiskQueueManager::\_\_DISK\_IS\_ASLEEP\_\_() + 49  
(IOAHCIBlockStorage + 13191) [0xffffffff7f81c94387] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239)  
[0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1

Binary Images:

0x104c4a000 - ??? ???  
<84045036-5CF8-3886-AB7A-0C9D92BE833D>  
\*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)  
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/  
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily  
\*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0  
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/  
IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/  
IOAHCIBlockStorage  
\*0xffffffff8000200000 - 0xffffffff80009ffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: taskgated [234]  
Architecture: x86\_64  
Task size: 291 pages

Thread 0xe0c 1 sample (1) priority 37 (base 37)  
<thread QoS user initiated (requested user initiated, override user initiated), timers  
coalesced, IO policy important>

\*1 hndl\_mach\_scall64 + 22 (kernel + 2049254) [0xffffffff80003f44e6] 1  
\*1 mach\_call\_munger64 + 410 (kernel + 1839786) [0xffffffff80003c12aa] 1  
\*1 mach\_msg\_overwrite\_trap + 197 (kernel + 913509) [0xffffffff80002df065] 1  
\*1 ipc\_kmsg\_send + 265 (kernel + 848665) [0xffffffff80002cf319] 1  
\*1 ipc\_mqueue\_send + 539 (kernel + 863067) [0xffffffff80002d2b5b] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009ffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: thermald [206]  
Architecture: x86\_64  
Task size: 233 pages

Thread 0x683 1 sample (1) priority 63 (base 63)  
<timers coalesced, IO policy important>

\*1 hndl\_unix\_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1  
\*1 unix\_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1  
\*1 ioctl + 1389 (kernel + 6072253) [0xffffffff80007ca7bd] 1  
\*1 fo\_ioctl + 123 (kernel + 5808363) [0xffffffff800078a0eb] 1  
\*1 ??? (kernel + 3288170) [0xffffffff8000522c6a] 1  
\*1 VNOP\_IOCTL + 366 (kernel + 3333182) [0xffffffff800052dc3e] 1  
\*1 spec\_ioctl + 274 (kernel + 3406466) [0xffffffff800053fa82] 1  
\*1 xcpm\_cpu\_control + 4911 (kernel + 2090559) [0xffffffff80003fe63f] 1

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*1 ??? (kernel + 5999923) [0xfffff80007b8d33] 1
*1 lck_mtx_sleep + 132 (kernel + 998180) [0xfffff80002f3b24] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xfffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xfffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xfffff80003d207c] 1

Thread 0x31772      1 sample (1)      priority 31 (base 31)
<thread QoS legacy (requested legacy), timers coalesced, IO policy important>
*1 hndl_alltraps + 229 (kernel + 2046933) [0xfffff80003f3bd5] 1
*1 user_trap + 847 (kernel + 1928607) [0xfffff80003d6d9f] 1
*1 ??? (kernel + 1404958) [0xfffff800035701e] 1
*1 vm_fault_page + 1767 (kernel + 1380743) [0xfffff8000351187] 1
*1 vm_compressor_pager_get + 219 (kernel + 1361979) [0xfffff800034c83b] 1
*1 vm_compressor_get + 231 (kernel + 1352455) [0xfffff800034a307] 1
*1 ??? (kernel + 1357755) [0xfffff800034b7bb] 1
*1 c_seg_swapin + 145 (kernel + 1351873) [0xfffff800034a0c1] 1
*1 vm_swap_get + 186 (kernel + 739802) [0xfffff80002b49da] 1
*1 vm_swapfile_io + 228 (kernel + 6450612) [0xfffff8000826db4] 1
*1 vnode_pagein + 1447 (kernel + 6435639) [0xfffff8000823337] 1
*1 hfs_vnop_pagein + 115 (kernel + 5356755) [0xfffff800071bcd3] 1
*1 cluster_pagein_ext + 333 (kernel + 3071773) [0xfffff80004edf1d]
1
*1 ??? (kernel + 3091010) [0xfffff80004f2a42] 1
*1 buf_strategy + 280 (kernel + 3037640) [0xfffff80004e59c8] 1
*1 spec_strategy + 959 (kernel + 3408031) [0xfffff800054009f] 1
*1 dkreadwrite(void*, dkrtype_t) + 1520 (IOStorageFamily +
52728) [0xfffff7f80a59df8] 1
*1 IOBlockStorageDriver::prepareRequest(unsigned long
long, IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*) + 286
(IOStorageFamily + 29552) [0xfffff7f80a54370] 1
*1 IOBlockStorageDriver::executeRequest(unsigned long
long, IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*,
IOBlockStorageDriver::Context*) + 247 (IOStorageFamily + 19383)
[0xfffff7f80a51bb7] 1
*1
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor*, unsigned long
long, unsigned long long, IOStorageAttributes*, IOStorageCompletion*) + 157
(IOAHCIBlockStorage + 40355) [0xfffff7f81c9ada3] 1
*1 IOAHCIDiskQueueManager::GetRequestBlock() + 204
(IOAHCIBlockStorage + 12792) [0xfffff7f81c941f8] 1
*1 IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__()
+ 49 (IOAHCIBlockStorage + 13191) [0xfffff7f81c94387] 1
*1 thread_block_reason + 175 (kernel + 1036239)
[0xfffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xfffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xfffff80003d207c] 1

```

Binary Images:

\*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)  
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/  
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily  
\*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0  
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/  
IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/  
IOAHCIBlockStorage  
\*0xffffffff8000200000 - 0xffffffff80009ffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: useractivityd [415]  
Architecture: x86\_64  
Task size: 812 pages

Thread 0x14e1 1 sample (1) priority 4 (base 4)  
<thread QoS background (requested legacy), process darwinbg, timers coalesced,  
IO policy utility>

\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:

\*0xffffffff8000200000 - 0xffffffff80009ffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: UserEventAgent [43]  
Architecture: x86\_64  
Task size: 1515 pages

Thread 0x1bf 1 sample (1) priority 46 (base 31)  
<thread QoS legacy (requested legacy), timers coalesced, IO policy important>

\*1 hndl\_unix\_scall64 + 22 (kernel + 2049222) [0xffffffff80003f44c6] 1  
\*1 unix\_syscall64 + 593 (kernel + 6466129) [0xffffffff800082aa51] 1  
\*1 write\_nocancel + 222 (kernel + 6068734) [0xffffffff80007c99fe] 1  
\*1 ??? (kernel + 6069191) [0xffffffff80007c9bc7] 1  
\*1 ??? (kernel + 3287216) [0xffffffff80005228b0] 1  
\*1 VNOP\_WRITE + 112 (kernel + 3332688) [0xffffffff800052da50] 1  
\*1 hfs\_vnop\_write + 1685 (kernel + 5332581) [0xffffffff8000715e65] 1  
\*1 cluster\_write\_ext + 4338 (kernel + 3076514) [0xffffffff80004ef1a2] 1  
\*1 ??? (kernel + 3093587) [0xffffffff80004f3453] 1  
\*1 ??? (kernel + 3091010) [0xffffffff80004f2a42] 1  
\*1 buf\_strategy + 280 (kernel + 3037640) [0xffffffff80004e59c8] 1  
\*1 spec\_strategy + 959 (kernel + 3408031) [0xffffffff800054009f] 1  
\*1 dkreadwrite(void\*, dkrtype\_t) + 1520 (IOStorageFamily + 52728)

```

[0xffffffff7f80a59df8] 1
    *1 IOBlockStorageDriver::prepareRequest(unsigned long long,
    IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*) + 286
    (IOStorageFamily + 29552) [0xffffffff7f80a54370] 1
    *1 IOBlockStorageDriver::executeRequest(unsigned long long,
    IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*,
    IOBlockStorageDriver::Context*) + 247 (IOStorageFamily + 19383)
    [0xffffffff7f80a51bb7] 1
    *1
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor*, unsigned long
long, unsigned long long, IOStorageAttributes*, IOStorageCompletion*) + 157
(IOAHCIBlockStorage + 40355) [0xffffffff7f81c9ada3] 1
    *1 IOAHCIDiskQueueManager::GetRequestBlock() + 204
    (IOAHCIBlockStorage + 12792) [0xffffffff7f81c941f8] 1
    *1 IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__() + 49
    (IOAHCIBlockStorage + 13191) [0xffffffff7f81c94387] 1
    *1 thread_block_reason + 175 (kernel + 1036239)
[0xffffffff80002fcfcf] 1
    *1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
    *1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1

```

```

Thread 0x3163d      1 sample (1)      priority 31 (base 31)
<thread QoS legacy (requested legacy), timers coalesced, IO policy important>
*1 hndl_mach_scall64 + 22 (kernel + 2049254) [0xffffffff80003f44e6] 1
*1 mach_call_munger64 + 410 (kernel + 1839786) [0xffffffff80003c12aa] 1
*1 mach_msg_overwrite_trap + 482 (kernel + 913794) [0xffffffff80002df182] 1
*1 ipc_kmsg_put + 125 (kernel + 849581) [0xffffffff80002cf6ad] 1
*1 _bcopy + 11 (kernel + 1900347) [0xffffffff80003cff3b] 1
*1 ??? (kernel + 2047171) [0xffffffff80003f3cc3] 1
*1 kernel_trap + 1149 (kernel + 1925901) [0xffffffff80003d630d] 1
*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1
*1 vm_page_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1
*1 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1
*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1
*1 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1

```

#### Binary Images:

```

0x10bfe2000 -      ??? ???      <2BF03F97-
DC4C-3292-800B-07987BD55AB7>
*0xffffffff7f80a4d000 - 0xffffffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily
*0xffffffff7f81c91000 - 0xffffffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/Extensions/
IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/Contents/MacOS/
IOAHCIBlockStorage
*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

```

Process: usernoted [366]  
Architecture: x86\_64  
Task size: 798 pages

Thread 0x27aa 1 sample (1) priority 37 (base 37)  
<thread QoS user initiated (requested user initiated, override user initiated), timers  
coalesced, IO policy important>

\*1 hndl\_mach\_scall64 + 22 (kernel + 2049254) [0xffffffff80003f44e6] 1  
\*1 mach\_call\_munger64 + 410 (kernel + 1839786) [0xffffffff80003c12aa] 1  
\*1 mach\_msg\_overwrite\_trap + 197 (kernel + 913509) [0xffffffff80002df065] 1  
\*1 ipc\_kmsg\_send + 265 (kernel + 848665) [0xffffffff80002cf319] 1  
\*1 ipc\_mqueue\_send + 539 (kernel + 863067) [0xffffffff80002d2b5b] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

1

Binary Images:  
0x10d68b000 - ??? ??? <56FE1D8D-EE3E-3A1C-B1C6-A12BDE1807E6>  
\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: WacomTabletDrive [449]  
Architecture: x86\_64  
Task size: 1622 pages

Thread 0x1f1f 1 sample (1) priority 97 (base 97)  
<IO policy standard>  
\*1 hndl\_alltraps + 229 (kernel + 2046933) [0xffffffff80003f3bd5] 1  
\*1 user\_trap + 847 (kernel + 1928607) [0xffffffff80003d6d9f] 1  
\*1 ??? (kernel + 1405025) [0xffffffff8000357061] 1  
\*1 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1  
\*1 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1  
\*1 ??? (kernel + 1049788) [0xffffffff80003004bc] 1  
\*1 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1

Binary Images:  
0x100000000 - ??? ???  
<96063E16-1ED8-30A7-901C-34F0F5BCA848>  
\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

Process: kernel\_task [0]  
Architecture: x86\_64  
Version: Darwin Kernel Version 15.0.0: Wed Jun 17 21:18:51 PDT 2015;

root:xnu-3247.1.6.2.2~1/RELEASE\_X86\_64

Task size: 1663700 pages

CPU Time: 1486.297s

Thread 0x65 7 samples (1-7) priority 92 (base 92)

<IO policy important>

- \*7 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-7
- \*7 vm\_pageout\_continue + 64 (kernel + 1558320) [0xffffffff800037c730] 1-7
- \*7 vm\_pageout\_scan + 8921 (kernel + 1556441) [0xffffffff800037bfd9] 1-7
- \*7 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-7
- \*7 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-7
- \*7 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-7

Thread 0x69 7 samples (1-7) priority 93 (base 93)

<IO policy important>

- \*7 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-7
- \*7 ??? (kernel + 1137291) [0xffffffff8000315a8b] 1-7
- \*7 stack\_alloc + 237 (kernel + 1070925) [0xffffffff800030574d] 1-7
- \*7 kernel\_memory\_allocate + 810 (kernel + 1414634) [0xffffffff80003595ea] 1-7
- \*7 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1-7
- \*7 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-7
- \*7 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-7
- \*7 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-7

Thread 0x6a 7 samples (1-7) priority 95 (base 95)

<IO policy important>

- \*7 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-7
- \*7 ??? (kernel + 1219458) [0xffffffff8000329b82] 1-7
- \*7 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-7
- \*7 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-7
- \*7 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1-7

Thread 0x6b 7 samples (1-7) priority 95 (base 95)

<IO policy important>

- \*7 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-7
- \*7 ??? (kernel + 1219458) [0xffffffff8000329b82] 1-7
- \*7 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-7
- \*7 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-7
- \*7 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1-7

Thread 0x6d 7 samples (1-7) priority 95 (base 95)

<IO policy important>

- \*7 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-7
- \*7 mapping\_replenish + 421 (kernel + 1834165) [0xffffffff80003bfcbb] 1-7
- \*7 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-7
- \*7 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-7
- \*7 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1-7

Thread 0x66            6 samples (2-7)            priority 0 (base 0)    idle time 9521.343s  
\*6 idle\_thread + 0 (kernel + 1042800) [0xffffffff80002fe970] (running)

Thread 0x67            6 samples (2-7)            priority 95 (base 95)    cpu time 1.132s  
<Thread not seen for 1 sample, IO policy important>  
\*6 sched\_timeshare\_maintenance\_continue + 0 (kernel + 1043232)  
[0xffffffff80002feb20] 2-7

Thread 0x68            6 samples (2-7)            priority 80 (base 80)    cpu time 1.048s  
<Thread not seen for 1 sample, IO policy important>  
\*6 ??? (kernel + 1135984) [0xffffffff8000315570] 2-7

Thread 0x6c            6 samples (2-7)            priority 94 (base 94)    cpu time 0.125s  
<Thread not seen for 1 sample, IO policy important>  
\*6 ??? (kernel + 1157184) [0xffffffff800031a840] 2-7

Thread 0x8b            3 samples (1-3)            priority 0 (base 0)    idle time 0.025s  
\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7]  
\*3 idle\_thread + 32 (kernel + 1042832) [0xffffffff80002fe990]  
\*3 processor\_idle + 237 (kernel + 1041565) [0xffffffff80002fe49d]  
\*3 machine\_idle + 736 (kernel + 1934768) [0xffffffff80003d85b0] (running)

Thread 0x8e            3 samples (1-3)            priority 0 (base 0)    idle time 0.025s  
\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7]  
\*3 idle\_thread + 32 (kernel + 1042832) [0xffffffff80002fe990]  
\*3 processor\_idle + 237 (kernel + 1041565) [0xffffffff80002fe49d]  
\*3 machine\_idle + 736 (kernel + 1934768) [0xffffffff80003d85b0] (running)

Thread 0x91            3 samples (1-3)            priority 0 (base 0)    idle time 0.025s  
\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7]  
\*3 idle\_thread + 32 (kernel + 1042832) [0xffffffff80002fe990]  
\*3 processor\_idle + 237 (kernel + 1041565) [0xffffffff80002fe49d]  
\*3 machine\_idle + 736 (kernel + 1934768) [0xffffffff80003d85b0] (running)

Thread 0x10f           3 samples (1-3)            priority 81 (base 81)  
<IO policy important>  
\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 ??? (kernel + 3587247) [0xffffffff800056bcaf] 1-3  
\*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x16a           3 samples (1-3)            priority 81 (base 81)  
<IO policy important>  
\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 ??? (kernel + 6452954) [0xffffffff80008276da] 1-3  
\*3 mach\_msg\_receive + 166 (kernel + 913222) [0xffffffff80002def46] 1-3



```

*3 ipc_mqueue_receive + 74 (kernel + 864570) [0xffffffff80002d313a] 1-3
*3 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3
*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3
*3 machine_switch_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

```

1-3

Thread 0x16f            3 samples (1-3)            priority 92 (base 92)  
<IO policy important>

```

*3 call_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3
*3 ??? (kernel + 1355123) [0xffffffff800034ad73] 1-3
*3 ??? (kernel + 1355710) [0xffffffff800034afbe] 1-3
*3 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3
*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3
*3 machine_switch_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

```

1-3

Thread 0x172            3 samples (1-3)            priority 92 (base 92)  
<IO policy important and passive>

```

*3 call_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3
*3 ??? (kernel + 744103) [0xffffffff80002b5aa7] 1-3
*3 vm_swap_put + 704 (kernel + 741168) [0xffffffff80002b4f30] 1-3
*3 vm_swapfile_io + 186 (kernel + 6450570) [0xffffffff8000826d8a] 1-3
*3 vnode_pageout + 244 (kernel + 6431540) [0xffffffff8000822334] 1-3
*3 hfs_vnop_pageout + 138 (kernel + 5358842) [0xffffffff800071c4fa] 1-3
*3 cluster_pageout_ext + 307 (kernel + 3071251) [0xffffffff80004edd13] 1-3
*3 ??? (kernel + 3091010) [0xffffffff80004f2a42] 1-3
*3 buf_strategy + 280 (kernel + 3037640) [0xffffffff80004e59c8] 1-3
*3 spec_strategy + 959 (kernel + 3408031) [0xffffffff800054009f] 1-3
*3 dkreadwrite(void*, dkrtype_t) + 1430 (IOStorageFamily + 52638)
[0xffffffff7f80a59d9e] 1-3
*3 IOBlockStorageDriver::prepareRequest(unsigned long long,
IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*) + 286
(IOStorageFamily + 29552) [0xffffffff7f80a54370] 1-3
*3 IOBlockStorageDriver::executeRequest(unsigned long long,
IOMemoryDescriptor*, IOStorageAttributes*, IOStorageCompletion*,
IOBlockStorageDriver::Context*) + 247 (IOStorageFamily + 19383)
[0xffffffff7f80a51bb7] 1-3
*3
IOAHCIBlockStorageDriver::AsyncReadWrite(IOMemoryDescriptor*, unsigned long
long, unsigned long long, IOStorageAttributes*, IOStorageCompletion*) + 157
(IOAHCIBlockStorage + 40355) [0xffffffff7f81c9ada3] 1-3
*3 IOAHCIDiskQueueManager::GetRequestBlock() + 204
(IOAHCIBlockStorage + 12792) [0xffffffff7f81c941f8] 1-3
*3 IOAHCIDiskQueueManager::__DISK_IS_ASLEEP__() + 49
(IOAHCIBlockStorage + 13191) [0xffffffff7f81c94387] 1-3
*3 thread_block_reason + 175 (kernel + 1036239)
[0xffffffff80002fcfcf] 1-3
*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3
*3 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1-3

```

Thread 0x18a            3 samples (1-3)            priority 81 (base 81)

<IO policy important>

- \*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3
- \*3 ??? (kernel + 6401276) [0xffffffff800081acfc] 1-3
- \*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3
- \*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3
- \*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3
- \*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3
- \*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x2d6            3 samples (1-3)            priority 81 (base 81)

<IO policy important>

- \*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3
- \*3 ??? (kernel + 3588447) [0xffffffff800056c15f] 1-3
- \*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3
- \*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3
- \*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3
- \*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3
- \*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x2d7            3 samples (1-3)            priority 82 (base 82)

<IO policy important>

- \*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3
- \*3 ??? (kernel + 3585635) [0xffffffff800056b663] 1-3
- \*3 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1-3
- \*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3
- \*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3
- \*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3
- \*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3
- \*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x2d8            3 samples (1-3)            priority 82 (base 82)

<IO policy important>

- \*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3
- \*3 ??? (kernel + 3586020) [0xffffffff800056b7e4] 1-3
- \*3 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1-3
- \*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3
- \*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3
- \*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3
- \*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3
- \*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x2db            3 samples (1-3)            priority 81 (base 81)

<IO policy important>

- \*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3

- \*3 ??? (kernel + 3591919) [0xfffff800056ceef] 1-3
- \*3 ??? (kernel + 5999923) [0xfffff80007b8d33] 1-3
- \*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xfffff80002f3b24] 1-3
- \*3 thread\_block\_reason + 175 (kernel + 1036239) [0xfffff80002fcfcf] 1-3
- \*3 ??? (kernel + 1049788) [0xfffff80003004bc] 1-3
- \*3 machine\_switch\_context + 316 (kernel + 1908860) [0xfffff80003d207c]

1-3

Thread 0x2dc          3 samples (1-3)          priority 82 (base 82)

<IO policy important>

- \*3 call\_continuation + 23 (kernel + 1905127) [0xfffff80003d11e7] 1-3
- \*3 ??? (kernel + 3585635) [0xfffff800056b663] 1-3
- \*3 msleep + 98 (kernel + 5998978) [0xfffff80007b8982] 1-3
- \*3 ??? (kernel + 5999923) [0xfffff80007b8d33] 1-3
- \*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xfffff80002f3b24] 1-3
- \*3 thread\_block\_reason + 175 (kernel + 1036239) [0xfffff80002fcfcf] 1-3
- \*3 ??? (kernel + 1049788) [0xfffff80003004bc] 1-3
- \*3 machine\_switch\_context + 316 (kernel + 1908860) [0xfffff80003d207c]

1-3

Thread 0x37c          3 samples (1-3)          priority 93 (base 81)

<IO policy important>

- \*3 call\_continuation + 23 (kernel + 1905127) [0xfffff80003d11e7] 1-3
- \*3 IOWorkLoop::threadMain() + 22 (kernel + 7030982) [0xfffff80008b48c6] 1-3
- \*3 IOWorkLoop::runEventSources() + 337 (kernel + 7030737) [0xfffff80008b47d1] 1-3
- \*3 IOInterruptEventSource::checkForWork() + 518 (kernel + 7039334) [0xfffff80008b6966] 1-3
- \*3 IOFramebuffer::systemWork(OSObject\*, IOInterruptEventSource\*, int) + 217 (IOGraphicsFamily + 46801) [0xfffff7f80ebb6d1] 1-3
- \*3 IOFramebuffer::checkPowerWork(IOFBController\*, unsigned int) + 140 (IOGraphicsFamily + 63052) [0xfffff7f80ebf64c] 1-3
- \*3 IOFramebuffer::checkPowerWork(unsigned int) + 503 (IOGraphicsFamily + 66707) [0xfffff7f80ec0493] 1-3
- \*3 IONDRVFramebuffer::setAttribute(unsigned int, unsigned long) + 468 (IONDRVSupport + 18762) [0xfffff7f80efb94a] 1-3
- \*3 IONDRVFramebuffer::ndrvSetPowerState(unsigned int) + 663 (IONDRVSupport + 19541) [0xfffff7f80efbc55] 1-3
- \*3 IONDRVFramebuffer::\_doControl(IONDRVFramebuffer\*, unsigned int, void\*) + 156 (IONDRVSupport + 8060) [0xfffff7f80ef8f7c] 1-3
- \*3 NVDA::doDriverIO(unsigned int, void\*, unsigned int, unsigned int) + 891 (NVDAResman + 10003) [0xfffff7f80f0f713] 1-3
- \*3 rmcfg\_IsKEPLER\_CLASSIC\_GPUSorBetter + 111533 (NVDAResman + 2066151) [0xfffff7f811056e7] 1-3
- \*3 rmcfg\_IsKEPLER\_CLASSIC\_GPUSorBetter + 160689 (NVDAResman + 2115307) [0xfffff7f811116eb] 1-3
- \*3 NvRmPowerManagement + 135 (NVDAResman + 383874) [0xfffff7f80f6ab82] 1-3
- \*3 insert\_registration\_func + 1442 (NVDAResman + 377589) [0xfffff7f80f692f5] 1-3

```

*3 osWriteRegistryDword + 5434 (NVDAResman + 363892)
[0xffffffff7f80f65d74] 1-3
*3 NVDAAGK100HAL::probe(IOService*, int*) + 705454
(NVDAAGK100Hal + 710336) [0xffffffff7f812486c0] 1-3
*3 NVDAAGK100HAL::probe(IOService*, int*) + 705773
(NVDAAGK100Hal + 710655) [0xffffffff7f812487ff] 1-3
*3 gpuExecRegOps + 38824 (NVDAResman + 1186529)
[0xffffffff7f8102eae1] 1-3
*3 NVDAAGK100HAL::probe(IOService*, int*) + 522399
(NVDAAGK100Hal + 527281) [0xffffffff7f8121bbb1] 1-3
*3 NVDAAGK100HAL::probe(IOService*, int*) + 561881
(NVDAAGK100Hal + 566763) [0xffffffff7f812255eb] 1-3
*3 NVDAAGK100HAL::probe(IOService*, int*) + 582204
(NVDAAGK100Hal + 587086) [0xffffffff7f8122a54e] 1-3
*3 memAlloc + 1250 (NVDAResman + 1321109)
[0xffffffff7f8104f895] 1-3
*3 NvRmDupObject + 1231 (NVDAResman + 387047)
[0xffffffff7f80f6b7e7] 1-3
*3
NVDAUser::ndrv_api(IOExternalMethodArguments*) + 2671 (NVDAResman +
24667) [0xffffffff7f80f1305b] 1-3
*3
IOBufferMemoryDescriptor::inTaskWithOptions(task*, unsigned int, unsigned long,
unsigned long) + 119 (kernel + 7062903) [0xffffffff80008bc577] 1-3
*3
IOBufferMemoryDescriptor::initWithPhysicalMask(task*, unsigned int, unsigned long
long, unsigned long long, unsigned long long) + 760 (kernel + 7062088)
[0xffffffff80008bc248] 1-3
*3 IOMallocAligned + 183 (kernel + 6816935)
[0xffffffff80008804a7] 1-3
*3 kernel_memory_allocate + 810 (kernel +
1414634) [0xffffffff80003595ea] 1-3
*3 vm_page_wait + 217 (kernel + 1623257)
[0xffffffff800038c4d9] 1-3
*3 thread_block_reason + 175 (kernel +
1036239) [0xffffffff80002fcfcf] 1-3
*3 ??? (kernel + 1049788)
[0xffffffff80003004bc] 1-3
*3 machine_switch_context + 316 (kernel +
1908860) [0xffffffff80003d207c] 1-3

```

Thread 0x384      3 samples (1-3)      priority 81 (base 81)

<IO policy important>

```

*3 call_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3
*3 ??? (kernel + 3591919) [0xffffffff800056ceef] 1-3
*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3
*3 lck_mtx_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3
*3 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3
*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3
*3 machine_switch_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

```

1-3

Thread 0x385            3 samples (1-3)            priority 82 (base 82)  
<IO policy important>  
\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 ??? (kernel + 3585317) [0xffffffff800056b525] 1-3  
\*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x387            3 samples (1-3)            priority 81 (base 81)  
<IO policy important>  
\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 ??? (kernel + 3591919) [0xffffffff800056ceef] 1-3  
\*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x388            3 samples (1-3)            priority 82 (base 82)  
<IO policy important>  
\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 ??? (kernel + 3585317) [0xffffffff800056b525] 1-3  
\*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x3c7            3 samples (1-3)            priority 97 (base 97)  
<IO policy important>  
\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 AppleOSXWatchdog::watchdogMainThread() + 120 (AppleOSXWatchdog +  
5684) [0xffffffff7f82b43634] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c] 1-3

Thread 0x50f            3 samples (1-3)            priority 95 (base 95)  
<IO policy important>  
\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 ??? (kernel + 2056191) [0xffffffff80003f5fff] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3

\*3 ??? (kernel + 1049788) [0xfffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xfffff80003d207c]  
1-3

Thread 0x510          3 samples (1-3)          priority 95 (base 95)  
<IO policy important>

\*3 call\_continuation + 23 (kernel + 1905127) [0xfffff80003d11e7] 1-3  
\*3 ??? (kernel + 2058434) [0xfffff80003f68c2] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xfffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xfffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xfffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xfffff80003d207c]  
1-3

Thread 0x511          3 samples (1-3)          priority 95 (base 95)  
<IO policy important>

\*3 call\_continuation + 23 (kernel + 1905127) [0xfffff80003d11e7] 1-3  
\*3 ??? (kernel + 2058434) [0xfffff80003f68c2] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xfffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xfffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xfffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xfffff80003d207c]  
1-3

Thread 0x512          3 samples (1-3)          priority 95 (base 95)  
<IO policy important>

\*3 call\_continuation + 23 (kernel + 1905127) [0xfffff80003d11e7] 1-3  
\*3 ??? (kernel + 2058434) [0xfffff80003f68c2] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xfffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xfffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xfffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xfffff80003d207c]  
1-3

Thread 0x5ab          3 samples (1-3)          priority 81 (base 81)  
<IO policy important>

\*3 call\_continuation + 23 (kernel + 1905127) [0xfffff80003d11e7] 1-3  
\*3 IOWorkLoop::threadMain() + 22 (kernel + 7030982) [0xfffff80008b48c6] 1-3  
\*3 IOWorkLoop::runEventSources() + 337 (kernel + 7030737)  
[0xfffff80008b47d1] 1-3  
\*3 IOInterruptEventSource::checkForWork() + 518 (kernel + 7039334)  
[0xfffff80008b6966] 1-3  
\*3 NvRmDupObject + 919 (NVDAResman + 386735) [0xfffff7f80f6b6af] 1-3  
\*3 NVDAUser::ndrv\_api(IOExternalMethodArguments\*) + 779  
(NVDAResman + 22775) [0xfffff7f80f128f7] 1-3  
\*3 IORecursiveLockLock + 32 (kernel + 6824016) [0xfffff8000882050] 1-3  
\*3 lck\_mtx\_lock + 653 (kernel + 1874781) [0xfffff80003c9b5d] 1-3  
\*3 lck\_mtx\_lock\_wait\_x86 + 425 (kernel + 1900057) [0xfffff80003cfe19]  
1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xfffff80002fcfcf] 1-3

\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1-3

Thread 0x603            3 samples (1-3)            priority 81 (base 81)  
<IO policy important>

\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 ??? (kernel + 3591919) [0xffffffff800056ceef] 1-3  
\*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x604            3 samples (1-3)            priority 82 (base 82)  
<IO policy important>

\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 ??? (kernel + 3585317) [0xffffffff800056b525] 1-3  
\*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x612            3 samples (1-3)            priority 81 (base 81)  
<IO policy important>

\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 ??? (kernel + 3591919) [0xffffffff800056ceef] 1-3  
\*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x613            3 samples (1-3)            priority 82 (base 82)  
<IO policy important>

\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 ??? (kernel + 3585635) [0xffffffff800056b663] 1-3  
\*3 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1-3  
\*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3  
\*3 lck\_mtx\_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860) [0xffffffff80003d207c]

1-3

Thread 0x30aff           3 samples (1-3)            priority 82 (base 82)

<IO policy important>

```
*3 call_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3
*3 ??? (kernel + 3585635) [0xffffffff800056b663] 1-3
*3 msleep + 98 (kernel + 5998978) [0xffffffff80007b8982] 1-3
*3 ??? (kernel + 5999923) [0xffffffff80007b8d33] 1-3
*3 lck_mtx_sleep + 132 (kernel + 998180) [0xffffffff80002f3b24] 1-3
*3 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3
*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3
*3 machine_switch_context + 316 (kernel + 1908860) [0xffffffff80003d207c]
```

1-3

Thread 0x31302        3 samples (1-3)        priority 93 (base 93)

<IO policy important>

```
*3 call_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3
*3 ??? (kernel + 1158570) [0xffffffff800031adaa] 1-3
*3 IOTimerEventSource::timeoutAndRelease(void*, void*) + 103 (kernel +
7057959) [0xffffffff80008bb227] 1-3
*3 IOGraphicsWorkLoop::closeGate() + 33 (IOGraphicsFamily + 28349)
[0xffffffff7f80eb6ebd] 1-3
*3 lck_mtx_lock + 653 (kernel + 1874781) [0xffffffff80003c9b5d] 1-3
*3 lck_mtx_lock_wait_x86 + 425 (kernel + 1900057) [0xffffffff80003cfe19] 1-3
*3 thread_block_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3
*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3
*3 machine_switch_context + 316 (kernel + 1908860)
[0xffffffff80003d207c] 1-3
```

Thread 0x31790        3 samples (1-3)        priority 93 (base 93)    cpu time 0.001s

<IO policy important>

```
*3 call_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3
*3 ??? (kernel + 1158570) [0xffffffff800031adaa] 1-3
*3 IOService::watchdog_timer_expired(void*, void*) + 46 (kernel + 6932702)
[0xffffffff800089c8de] 1-3
*3 IOPMrootDomain::takeStackshot(bool, bool, bool) + 808 (kernel + 7376008)
[0xffffffff8000908c88] 1-3
*3 stack_snapshot_from_kernel_internal + 155 (kernel + 794491)
[0xffffffff80002c1f7b] (running) 1-3
```

Thread 0x31792        3 samples (1-3)        priority 93 (base 93)

<IO policy important>

```
*3 call_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3
*3 ??? (kernel + 1158570) [0xffffffff800031adaa] 1-3
*3 IOService::pmDriverCallout(IOService*) + 32 (kernel + 6932864)
[0xffffffff800089c980] 1-3
*3 IOService::driverInformPowerChange() + 287 (kernel + 6960703)
[0xffffffff80008a363f] 1-3
*3 IOFramebuffer::powerStateDidChangeTo(unsigned long, unsigned long,
IOService*) + 39 (IOGraphicsFamily + 71805) [0xffffffff7f80ec187d] 1-3
*3 IOGraphicsWorkLoop::closeGate() + 33 (IOGraphicsFamily + 28349)
[0xffffffff7f80eb6ebd] 1-3
*3 lck_mtx_lock + 653 (kernel + 1874781) [0xffffffff80003c9b5d] 1-3
```



\*3 lck\_mtx\_lock\_wait\_x86 + 425 (kernel + 1900057) [0xffffffff80003cfe19]  
1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1-3

Thread 0x31793        3 samples (1-3)        priority 93 (base 93)  
<IO policy important>

\*3 call\_continuation + 23 (kernel + 1905127) [0xffffffff80003d11e7] 1-3  
\*3 ??? (kernel + 1158570) [0xffffffff800031adaa] 1-3  
\*3 triggers\_do\_unmount + 75 (triggers + 10481) [0xffffffff7f827468f1] 1-3  
\*3 auto\_new\_thread + 17 (triggers + 9472) [0xffffffff7f82746500] 1-3  
\*3 kernel\_thread\_start + 27 (kernel + 1129131) [0xffffffff8000313aab] 1-3  
\*3 kernel\_thread\_create + 89 (kernel + 1129033) [0xffffffff8000313a49] 1-3  
\*3 stack\_alloc + 237 (kernel + 1070925) [0xffffffff800030574d] 1-3  
\*3 kernel\_memory\_allocate + 810 (kernel + 1414634) [0xffffffff80003595ea]

1-3  
\*3 vm\_page\_wait + 217 (kernel + 1623257) [0xffffffff800038c4d9] 1-3  
\*3 thread\_block\_reason + 175 (kernel + 1036239) [0xffffffff80002fcfcf] 1-3  
\*3 ??? (kernel + 1049788) [0xffffffff80003004bc] 1-3  
\*3 machine\_switch\_context + 316 (kernel + 1908860)  
[0xffffffff80003d207c] 1-3

Thread 0x6e        2 samples (2-3)        priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x70        2 samples (2-3)        priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x72        2 samples (2-3)        priority 81 (base 81)    cpu time 61.908s  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x7d        2 samples (2-3)        priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x7e        2 samples (2-3)        priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x84        2 samples (2-3)        priority 95 (base 95)  
<Thread not seen for 1 sample, IO policy important>

\*2 ??? (kernel + 1542736) [0xffffffff8000378a50] 2-3

Thread 0x85        2 samples (2-3)        priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 ??? (kernel + 6000480) [0xfffff80007b8f60] 2-3

Thread 0x88            2 samples (2-3)        priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x96            2 samples (2-3)        priority 81 (base 81)    cpu time 0.003s  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0xad            2 samples (2-3)        priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0xcb            2 samples (2-3)        priority 81 (base 81)    cpu time 49.974s  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0xd3            2 samples (2-3)        priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0xdd            2 samples (2-3)        priority 81 (base 81)    cpu time 0.124s  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x103           2 samples (2-3)        priority 81 (base 81)    cpu time 0.962s  
<Thread not seen for 1 sample, IO policy important>

\*2 ??? (kernel + 3163552) [0xfffff80005045a0] 2-3

Thread 0x104           2 samples (2-3)        priority 81 (base 81)    cpu time 101.820s  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x107           2 samples (2-3)        priority 81 (base 81)    cpu time 0.001s  
<Thread not seen for 1 sample, IO policy important>

\*2 ??? (kernel + 6215328) [0xfffff80007ed6a0] 2-3

Thread 0x108           2 samples (2-3)        priority 81 (base 81)    cpu time 0.005s  
<Thread not seen for 1 sample, IO policy important>

\*2 ??? (kernel + 5691776) [0xfffff800076d980] 2-3

Thread 0x109           2 samples (2-3)        priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 ??? (kernel + 5744304) [0xfffff800077a6b0] 2-3

Thread 0x10a           2 samples (2-3)        priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 ??? (kernel + 5744304) [0xfffff800077a6b0] 2-3

Thread 0x10b          2 samples (2-3)          priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 ??? (kernel + 5744304) [0xffffffff800077a6b0] 2-3

Thread 0x10c          2 samples (2-3)          priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 ??? (kernel + 5744304) [0xffffffff800077a6b0] 2-3

Thread 0x10d          2 samples (2-3)          priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 ??? (kernel + 6000480) [0xffffffff80007b8f60] 2-3

Thread 0x10e          2 samples (2-3)          priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 ??? (kernel + 6000480) [0xffffffff80007b8f60] 2-3

Thread 0x110          2 samples (2-3)          priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 ??? (kernel + 6000480) [0xffffffff80007b8f60] 2-3

Thread 0x111          2 samples (2-3)          priority 81 (base 81)    cpu time 75.852s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x112          2 samples (2-3)          priority 95 (base 95)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 ??? (kernel + 6028624) [0xffffffff80007bfd50] 2-3

Thread 0x114          2 samples (2-3)          priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x116          2 samples (2-3)          priority 81 (base 81)    cpu time 2.595s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x118          2 samples (2-3)          priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x11a          2 samples (2-3)          priority 81 (base 81)    cpu time 0.001s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x11c          2 samples (2-3)          priority 81 (base 81)    cpu time 0.003s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x11e          2 samples (2-3)          priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x120          2 samples (2-3)          priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x122          2 samples (2-3)          priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x124          2 samples (2-3)          priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x131          2 samples (2-3)          priority 81 (base 81)    cpu time 0.035s  
<Thread not seen for 1 sample, IO policy important>

\*2 sockwall\_gc\_thread + 0 (ALF + 23955) [0xfffff7f831a2d93] 2-3

Thread 0x134          2 samples (2-3)          priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x136          2 samples (2-3)          priority 81 (base 81)    cpu time 0.162s  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x138          2 samples (2-3)          priority 82 (base 82)    cpu time  
1162.989s

<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x139          2 samples (2-3)          priority 82 (base 82)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x14d          2 samples (2-3)          priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x14e          2 samples (2-3)          priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x152          2 samples (2-3)          priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x154          2 samples (2-3)          priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>

\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x156          2 samples (2-3)          priority 81 (base 81)    cpu time 1.118s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x16b          2 samples (2-3)          priority 92 (base 92)    cpu time 0.167s  
 <Thread not seen for 1 sample, IO policy standard>  
 \*2 ??? (kernel + 1600976) [0xffffffff8000386dd0] 2-3

Thread 0x16c          2 samples (2-3)          priority 31 (base 31)    cpu time 1.603s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 ??? (kernel + 1599200) [0xffffffff80003866e0] 2-3

Thread 0x16d          2 samples (2-3)          priority 31 (base 31)    cpu time 0.175s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 vm\_pressure\_thread + 0 (kernel + 1560080) [0xffffffff800037ce10] 2-3

Thread 0x16e          2 samples (2-3)          priority 92 (base 92)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 ??? (kernel + 1542944) [0xffffffff8000378b20] 2-3

Thread 0x170          2 samples (2-3)          priority 92 (base 92)    cpu time 9.568s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 ??? (kernel + 1603056) [0xffffffff80003875f0] 2-3

Thread 0x171          2 samples (2-3)          priority 92 (base 92)    cpu time 6.146s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 ??? (kernel + 1603056) [0xffffffff80003875f0] 2-3

Thread 0x173          2 samples (2-3)          priority 92 (base 92)    cpu time 0.394s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 ??? (kernel + 744784) [0xffffffff80002b5d50] 2-3

Thread 0x174          2 samples (2-3)          priority 92 (base 92)  
 <Thread not seen for 1 sample, IO policy utility and passive>  
 \*2 ??? (kernel + 745264) [0xffffffff80002b5f30] 2-3

Thread 0x38d          2 samples (2-3)          priority 81 (base 81)    cpu time 4.416s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x38f          2 samples (2-3)          priority 81 (base 81)    cpu time 0.078s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x392          2 samples (2-3)          priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xffffffff80008b48b0] 2-3

Thread 0x395          2 samples (2-3)          priority 81 (base 81)

<Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x39c            2 samples (2-3)            priority 81 (base 81)    cpu time 0.009s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x3ad            2 samples (2-3)            priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x3b2            2 samples (2-3)            priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x3b4            2 samples (2-3)            priority 81 (base 81)    cpu time 0.012s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x3e5            2 samples (2-3)            priority 81 (base 81)    cpu time 0.006s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x498            2 samples (2-3)            priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x49d            2 samples (2-3)            priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x4a1            2 samples (2-3)            priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x4a3            2 samples (2-3)            priority 81 (base 81)    cpu time 2.360s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x4a4            2 samples (2-3)            priority 81 (base 81)    cpu time 1.261s  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x4a5            2 samples (2-3)            priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x4a7            2 samples (2-3)            priority 81 (base 81)  
 <Thread not seen for 1 sample, IO policy important>  
 \*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x50d            2 samples (2-3)            priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>  
\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x5a3            2 samples (2-3)            priority 81 (base 81)    cpu time 0.165s  
<Thread not seen for 1 sample, IO policy important>  
\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x2ba31           2 samples (2-3)            priority 81 (base 81)    cpu time 0.063s  
<Thread not seen for 1 sample, IO policy important>  
\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x2ba8a           2 samples (2-3)            priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>  
\*2 IOWorkLoop::threadMain() + 0 (kernel + 7030960) [0xfffff80008b48b0] 2-3

Thread 0x317af           2 samples (2-3)            priority 81 (base 81)  
<Thread not seen for 1 sample, IO policy important>  
\*2 triggers\_unmount\_thread + 0 (triggers + 11224) [0xfffff7f82746bd8] 2-3

#### Binary Images:

\*0xfffff7f80a4d000 - 0xfffff7f80a5dfff com.apple.iokit.IOStorageFamily 2.1 (2.1)  
<695922FD-C188-37B4-8941-4DA7DC1CA816> /System/Library/Extensions/  
IOStorageFamily.kext/Contents/MacOS/IOStorageFamily  
\*0xfffff7f80eb0000 - 0xfffff7f80ecdfff com.apple.iokit.IOGraphicsFamily 2.4.1  
(2.4.1) <50C50164-19EE-39AD-8A95-E984FDE9AE7A> /System/Library/  
Extensions/IOGraphicsFamily.kext/IOGraphicsFamily  
\*0xfffff7f80ef7000 - 0xfffff7f80efefff com.apple.iokit.IONDRVSupport 2.4.1 (2.4.1)  
<71C644B7-4739-308B-964C-D8ABDED38D78> /System/Library/Extensions/  
IONDRVSupport.kext/IONDRVSupport  
\*0xfffff7f80f0d000 - 0xfffff7f81143fff com.apple.nvidia.driver.NVDAResman 10.6.29  
(10.0.6) <14B636BC-3AFD-3039-9941-5FAEED135628> /System/Library/  
Extensions/NVDAResman.kext/Contents/MacOS/NVDAResman  
\*0xfffff7f8119b000 - 0xfffff7f81294fff com.apple.nvidia.driver.NVDAGK100Hal  
10.6.29 (10.0.6) <8CE64377-C546-33CF-B016-B343A4F7E20E> /System/Library/  
Extensions/NVDAGK100Hal.kext/Contents/MacOS/NVDAGK100Hal  
\*0xfffff7f81c91000 - 0xfffff7f81ca3fff com.apple.iokit.IOAHCIBlockStorage 2.8.0  
(2.8.0) <F469C587-11BA-3916-9902-29BC48A9DE22> /System/Library/  
Extensions/IOAHCIFamily.kext/Contents/PlugIns/IOAHCIBlockStorage.kext/  
Contents/MacOS/IOAHCIBlockStorage  
\*0xfffff7f82744000 - 0xfffff7f82746fff com.apple.kext.triggers 3.0 (1.0)  
<01833003-A364-3C7A-8478-84A4EAA6BD88> /System/Library/Extensions/  
triggers.kext/Contents/MacOS/triggers  
\*0xfffff7f82b42000 - 0xfffff7f82b43fff com.apple.driver.AppleOSXWatchdog 1.0 (1)  
<1EB20A92-0A08-3BFE-BFB6-6DE2A00B634F> /System/Library/Extensions/  
AppleOSXWatchdog.kext/Contents/MacOS/AppleOSXWatchdog  
\*0xfffff7f8319d000 - 0xfffff7f831a3fff com.apple.nke.applicationfirewall 5.0 (163)  
<7A675D29-0F65-3B62-ACA5-E34645E16E53> /System/Library/Extensions/  
ALF.kext/Contents/MacOS/ALF

\*0xffffffff8000200000 - 0xffffffff80009fffff kernel (3247.1.6.2.2)  
<266D095F-9DB4-3CC4-A89F-53D51D20218C> /System/Library/Kernels/kernel

=====

UUID: 8055152A-CB11-42C1-B99E-8D06AC01F1EB

cps: 3

Code: 00000002 14006900

Stackshot reason: Watchdog

Model: iMac14,3, BootROM IM143.0118.B11, 4 processors, Intel Core i5, 2.9 GHz, 8 GB, SMC 2.17f7

Graphics: NVIDIA GeForce GT 750M, NVIDIA GeForce GT 750M, PCIe, 1024 MB

Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1600 MHz, 0x02FE, 0x45424A3430554738454655352D474E4C2D46

Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1600 MHz, 0x02FE, 0x45424A3430554738454655352D474E4C2D46

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x111), Broadcom BCM43xx 1.0 (7.21.63.0.2a3)

Bluetooth: Version 4.4.0d72 15995, 3 services, 27 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en1

Serial ATA Device: APPLE HDD HTS541010A9E662, 1 TB

USB Device: USB 3.0 Bus

USB Device: BRCM20702 Hub

USB Device: Bluetooth USB Host Controller

USB Device: FaceTime HD Camera (Built-in)

USB Device: Ext HDD 1021

Thunderbolt Bus: iMac, Apple Inc., 23.10