System Configuration:

Model: iMac6,1, BootROM IM61.0093.B07, 2 processors, Intel Core 2 Duo, 2.16 GHz, 2 GB
Graphics: NVIDIA GeForce 7600 GT, NVIDIA GeForce 7600 GT, spdisplays_pcie_device, 256 MB
Memory Module: BANK 0/DIMM0, 1 GB, DDR2 SDRAM, 667 MHz
Memory Module: BANK 1/DIMM1, 1 GB, DDR2 SDRAM, 667 MHz
AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0x87), Broadcom BCM43xx 1.0 (4.170.25.8)
Bluetooth: Version 2.0.0f20, 2 service, 0 devices, 1 incoming serial ports
Network Service: Ethernet, Ethernet, en0
Serial ATA Device: ST3500641AS Q, 465.76 GB
Parallel ATA Device: MATSHITADVD-R   UJ-85J
USB Device: iPod, Apple, high_speed, 500 mA
USB Device: Built-in iSight, Micron, high_speed, 500 mA
USB Device: USB Receiver, Logitech, low_speed, 500 mA
USB Device: Bluetooth USB Host Controller, Apple, Inc., full_speed, 500 mA
USB Device: IR Receiver, Apple Computer, Inc., full_speed, 500 mA

Problem Details:

Process: SageTV Client [2475]
Path: /Applications/SageTV Client.app/Contents/MacOS/SageTV Client
Identifier: tv.sage.SageTVClient
Version: ??? (6.2.10)
Code Type: X86 (Native)
Parent Process: launchd [119]

Date/Time: 2008-01-21 20:51:50.013 -0500
OS Version: Mac OS X 10.5.1 (9B18)
Report Version: 6

Exception Type: EXC_BAD_ACCESS (SIGBUS)
Exception Codes: KERN_PROTECTION_FAILURE at 0x0000000000000000
Crashed Thread: 1

Application Specific Information:

Java information:
 Version: Java HotSpot(TM) Client VM (1.5.0_13-119 mixed mode)
 Virtual Machine version: Java HotSpot(TM) Client VM (1.5.0_13-119) for macosx-x86, built on Sep 28 2007 23:59:21 by root with gcc 4.0.1 (Apple Inc. build 5465)
 Exception type: Bus Error (0xa) at pc=0x15409253

Current thread (0x15601490): JavaThread "main" [_thread_in_vm,

id=-1341370368]
Stack: [0xb0045000,0xb00c5000)
Java Threads: (=> current thread)
  0x1561e530 JavaThread "AWTThreadWatcher-SAGETV_PROCESS_LOCAL_UI"
daemon [_thread_blocked, id=9550848]
  0x1561e100 JavaThread "FinalRender-SAGETV_PROCESS_LOCAL_UI"
daemon [_thread_blocked, id=9547264]
  0x1561ddb0 JavaThread "ActiveRender-SAGETV_PROCESS_LOCAL_UI"
daemon [_thread_blocked, id=9543680]
  0x15615260 JavaThread "TimerQueue" daemon [_thread_blocked, id=9465856]
  0x156109c0 JavaThread "AWT-EventQueue-0" [_thread_blocked, id=9319936]
  0x1560fe60 JavaThread "Java2D Disposer" daemon [_thread_blocked,
id=9286656]
  0x1560f150 JavaThread "AWT-Shutdown" [_thread_blocked, id=9210368]
  0x1560ecc0 JavaThread "AWT-AppKit" daemon [_thread_in_native,
id=-1601519776]
  0x15608f50 JavaThread "Low Memory Detector" daemon [_thread_blocked,
id=8723968]
  0x15608520 JavaThread "CompilerThread0" daemon [_thread_blocked,
id=8719872]
  0x15608070 JavaThread "Signal Dispatcher" daemon [_thread_blocked,
id=8716288]
  0x15607720 JavaThread "Finalizer" daemon [_thread_blocked, id=8710144]
  0x15607320 JavaThread "Reference Handler" daemon [_thread_blocked,
id=8703488]
=>0x15601490 JavaThread "main" [_thread_in_vm, id=-1341370368]
Other Threads:
  0x15606a70 VMThread [id=8699904]
  0x15609b50 WatcherThread [id=8727552]

VM state:not at safepoint (normal execution)
VM Mutex/Monitor currently owned by a thread: None

Heap
 def new generation   total 1728K, used 888K [0x19c50000, 0x19e20000,
0x1b000000)
  eden space 1600K, 47% used [0x19c50000, 0x19d0e198, 0x19de0000)
  from space 128K, 99% used [0x19e00000, 0x19e1fff8, 0x19e20000)
  to   space 128K,   0% used [0x19de0000, 0x19de0000, 0x19e00000)
 tenured generation   total 22720K, used 5881K [0x1b000000, 0x1c630000,
0x29c50000)
   the space 22720K, 25% used [0x1b000000, 0x1b5be7e8, 0x1b5be800,
0x1c630000)
 compacting perm gen total 10752K, used 10633K [0x29c50000, 0x2a6d0000,
0x2dc50000)
   the space 10752K, 98% used [0x29c50000, 0x2a6b25d8, 0x2a6b2600,
0x2a6d0000)
No shared spaces configured.

Virtual Machine arguments:
 JVM args: -Djava.library.path=/Applications/SageTV Client.app/Contents/
Resources/Java -Dapple.awt.fullscreencaptureAlldisplays=false -Xmx256m -
Xms24m -XX:+ForceTimeHighResolution exit abort
 Java command: <unknown>
 launcher type: generic

Thread 0:
0 libSystem.B.dylib   0x95dfc8e6 mach_msg_trap + 10
1 libSystem.B.dylib   0x95e040dc mach_msg + 72
2 com.apple.CoreFoundation   0x961e50fe CFRunLoopRunSpecific + 1806
3 com.apple.CoreFoundation   0x961e5d38 CFRunLoopRunInMode + 88
4 com.apple.HIToolbox   0x955b98a4 RunCurrentEventLoopInMode + 283
5 com.apple.HIToolbox   0x955b96bd ReceiveNextEventCommon + 374
6 com.apple.HIToolbox   0x955b9531
BlockUntilNextEventMatchingListInMode + 106
7 com.apple.AppKit   0x905dfd5b _DPSNextEvent + 657
8 com.apple.AppKit   0x905df6a0 -[NSApplication
nextEventMatchingMask:untilDate:inMode:dequeue:] + 128
9 com.apple.AppKit   0x905d86d1 -[NSApplication run] + 795
10 com.apple.AppKit   0x905a59ba NSApplicationMain + 574
11 tv.sage.SageTVClient   0x00002284 main + 271
12 tv.sage.SageTVClient   0x00002066 _start + 216
13 tv.sage.SageTVClient   0x00001f8d start + 41

Thread 1 Crashed:
0 libjvm.dylib   0x15409253 JNI_CreateJavaVM_Impl + 48147
1 chuck   0x000b7c71 serverLoop + 151
2 chuck   0x000b97f6 StartServer + 3269
3 chuck   0x000ba387 bigcheese + 108
4 com.apple.Foundation   0x9212604d -[NSThread main] + 45
5 com.apple.Foundation   0x92125bf4 __NSThread__main__ + 308
6 libSystem.B.dylib   0x95e2d075 _pthread_start + 321
7 libSystem.B.dylib   0x95e2cf32 thread_start + 34

Thread 2:
0 libSystem.B.dylib   0x95dfc8e6 mach_msg_trap + 10
1 libSystem.B.dylib   0x95e040dc mach_msg + 72
2 libSystem.B.dylib   0x95e71843 mach_msg_server + 491
3 libjvm.dylib   0x15215ed5 0x15207000 + 61141
4 libjvm.dylib   0x15215c95 0x15207000 + 60565
5 libjvm.dylib   0x154cbcc5 JVM_RaiseSignal + 441189
6 libSystem.B.dylib   0x95e788cb _pthread_body + 27

Thread 3:
0 libSystem.B.dylib   0x95dfc8e6 mach_msg_trap + 10
1 libSystem.B.dylib   0x95e040dc mach_msg + 72
2 libjvm.dylib   0x1531f563 0x15207000 + 1148259

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3   libjvm.dylib              0x1531f3fc 0x15207000 + 1147900
4   libjvm.dylib              0x152641ed 0x15207000 + 381421
5   libjvm.dylib              0x15263d57 0x15207000 + 380247
6   libjvm.dylib              0x154cbcc5 JVM_RaiseSignal + 441189
7   libSystem.B.dylib            0x95e788cb _pthread_body + 27

Thread 4:
0   libSystem.B.dylib            0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib            0x95e040dc mach_msg + 72
2   libjvm.dylib              0x1531f61a 0x15207000 + 1148442
3   libjvm.dylib              0x1526528a 0x15207000 + 385674
4   libjvm.dylib              0x15264875 0x15207000 + 383093
5   libjvm.dylib              0x15446201 JVM_MonitorWait + 465
6   ???                       0x17bcb9b1 0 + 398244273
7   ???                       0x17bc59d3 0 + 398219731
8   ???                       0x17bc59d3 0 + 398219731
9   ???                       0x17bc3227 0 + 398209575
10  libjvm.dylib              0x1532063a 0x15207000 + 1152570
11  libjvm.dylib              0x15264763 0x15207000 + 382819
12  libjvm.dylib              0x15264655 0x15207000 + 382549
13  libjvm.dylib              0x15264595 0x15207000 + 382357
14  libjvm.dylib              0x152644b8 0x15207000 + 382136
15  libjvm.dylib              0x154cbcc5 JVM_RaiseSignal + 441189
16  libSystem.B.dylib            0x95e788cb _pthread_body + 27

Thread 5:
0   libSystem.B.dylib            0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib            0x95e040dc mach_msg + 72
2   libjvm.dylib              0x1531f61a 0x15207000 + 1148442
3   libjvm.dylib              0x1526528a 0x15207000 + 385674
4   libjvm.dylib              0x15264875 0x15207000 + 383093
5   libjvm.dylib              0x15446201 JVM_MonitorWait + 465
6   ???                       0x17cc4d19 0 + 399265049
7   ???                       0x17d29c44 0 + 399678532
8   ???                       0x17cba4cc 0 + 399221964
9   ???                       0x17c37dc0 0 + 398687680
10  ???                       0x17bc5aaa 0 + 398219946
11  ???                       0x17bc3227 0 + 398209575
12  libjvm.dylib              0x1532063a 0x15207000 + 1152570
13  libjvm.dylib              0x15264763 0x15207000 + 382819
14  libjvm.dylib              0x15264655 0x15207000 + 382549
15  libjvm.dylib              0x15264595 0x15207000 + 382357
16  libjvm.dylib              0x152644b8 0x15207000 + 382136
17  libjvm.dylib              0x154cbcc5 JVM_RaiseSignal + 441189
18  libSystem.B.dylib            0x95e788cb _pthread_body + 27

Thread 6:
0   libSystem.B.dylib            0x95dfc922 semaphore_wait_trap + 10
1   libjvm.dylib              0x152659ae 0x15207000 + 387502
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2   libjvm.dylib            0x15265695 0x15207000 + 386709
3   libjvm.dylib            0x152644b8 0x15207000 + 382136
4   libjvm.dylib            0x154cbcc5 JVM_RaiseSignal + 441189
5   libSystem.B.dylib           0x95e788cb _pthread_body + 27

Thread 7:
0   libSystem.B.dylib           0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib           0x95e040dc mach_msg + 72
2   libjvm.dylib            0x1531f61a 0x15207000 + 1148442
3   libjvm.dylib            0x1531f2b9 0x15207000 + 1147577
4   libjvm.dylib            0x15265fdb 0x15207000 + 389083
5   libjvm.dylib            0x15265cb8 0x15207000 + 388280
6   libjvm.dylib            0x152644b8 0x15207000 + 382136
7   libjvm.dylib            0x154cbcc5 JVM_RaiseSignal + 441189
8   libSystem.B.dylib           0x95e788cb _pthread_body + 27

Thread 8:
0   libSystem.B.dylib           0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib           0x95e040dc mach_msg + 72
2   libjvm.dylib            0x1531f61a 0x15207000 + 1148442
3   libjvm.dylib            0x1531f3fc 0x15207000 + 1147900
4   libjvm.dylib            0x152660f0 0x15207000 + 389360
5   libjvm.dylib            0x152644b8 0x15207000 + 382136
6   libjvm.dylib            0x154cbcc5 JVM_RaiseSignal + 441189
7   libSystem.B.dylib           0x95e788cb _pthread_body + 27

Thread 9:
0   libSystem.B.dylib           0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib           0x95e040dc mach_msg + 72
2   libjvm.dylib            0x1531f563 0x15207000 + 1148259
3   libjvm.dylib            0x1526690f 0x15207000 + 391439
4   libjvm.dylib            0x1526645a 0x15207000 + 390234
5   libjvm.dylib            0x154cbcc5 JVM_RaiseSignal + 441189
6   libSystem.B.dylib           0x95e788cb _pthread_body + 27

Thread 10:
0   libSystem.B.dylib           0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib           0x95e040dc mach_msg + 72
2   com.apple.CoreFoundation        0x961e50fe CFRunLoopRunSpecific + 1806
3   com.apple.CoreFoundation        0x961e5d94 CFRunLoopRun + 84
4   libSage.jnilib          0x3063d76b PMThread + 119
5   libSystem.B.dylib           0x95e2d075 _pthread_start + 321
6   libSystem.B.dylib           0x95e2cf32 thread_start + 34

Thread 11:
0   libSystem.B.dylib           0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib           0x95e040dc mach_msg + 72
2   libjvm.dylib            0x1531f61a 0x15207000 + 1148442
3   libjvm.dylib            0x1526528a 0x15207000 + 385674
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4   libjvm.dylib              0x15264875 0x15207000 + 383093
5   libjvm.dylib              0x15446201 JVM_MonitorWait + 465
6   ???                       0x17bcb9b1 0 + 398244273
7   ???                       0x17bc59d3 0 + 398219731
8   ???                       0x17bc59d3 0 + 398219731
9   ???                       0x17bc5cd9 0 + 398220505
10  ???                       0x17bc3227 0 + 398209575
11  libjvm.dylib              0x1532063a 0x15207000 + 1152570
12  libjvm.dylib              0x15264763 0x15207000 + 382819
13  libjvm.dylib              0x15264655 0x15207000 + 382549
14  libjvm.dylib              0x15264595 0x15207000 + 382357
15  libjvm.dylib              0x152644b8 0x15207000 + 382136
16  libjvm.dylib              0x154cbcc5 JVM_RaiseSignal + 441189
17  libSystem.B.dylib         0x95e788cb _pthread_body + 27

Thread 12:
0   libSystem.B.dylib         0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib         0x95e040dc mach_msg + 72
2   libjvm.dylib              0x1531f61a 0x15207000 + 1148442
3   libjvm.dylib              0x1526528a 0x15207000 + 385674
4   libjvm.dylib              0x15264875 0x15207000 + 383093
5   libjvm.dylib              0x15446201 JVM_MonitorWait + 465
6   ???                       0x17bcb9b1 0 + 398244273
7   ???                       0x17bc59d3 0 + 398219731
8   ???                       0x17bc5aaa 0 + 398219946
9   ???                       0x17bc5aaa 0 + 398219946
10  ???                       0x17bc5cd9 0 + 398220505
11  ???                       0x17bc3227 0 + 398209575
12  libjvm.dylib              0x1532063a 0x15207000 + 1152570
13  libjvm.dylib              0x15264763 0x15207000 + 382819
14  libjvm.dylib              0x15264655 0x15207000 + 382549
15  libjvm.dylib              0x15264595 0x15207000 + 382357
16  libjvm.dylib              0x152644b8 0x15207000 + 382136
17  libjvm.dylib              0x154cbcc5 JVM_RaiseSignal + 441189
18  libSystem.B.dylib         0x95e788cb _pthread_body + 27

Thread 13:
0   libSystem.B.dylib         0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib         0x95e040dc mach_msg + 72
2   libjvm.dylib              0x1531f61a 0x15207000 + 1148442
3   libjvm.dylib              0x1526528a 0x15207000 + 385674
4   libjvm.dylib              0x15264875 0x15207000 + 383093
5   libjvm.dylib              0x15446201 JVM_MonitorWait + 465
6   ???                       0x17cc4d19 0 + 399265049
7   ???                       0x17ca8578 0 + 399148408
8   ???                       0x17cd0f5c 0 + 399314780
9   ???                       0x17bc5b2b 0 + 398220075
10  ???                       0x17bc59d3 0 + 398219731
11  ???                       0x17bc59d3 0 + 398219731
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12  ???                    0x17bc59d3 0 + 398219731
13  ???                    0x17bc3227 0 + 398209575
14  libjvm.dylib           0x1532063a 0x15207000 + 1152570
15  libjvm.dylib           0x15264763 0x15207000 + 382819
16  libjvm.dylib           0x15264655 0x15207000 + 382549
17  libjvm.dylib           0x15264595 0x15207000 + 382357
18  libjvm.dylib           0x152644b8 0x15207000 + 382136
19  libjvm.dylib           0x154cbcc5 JVM_RaiseSignal + 441189
20  libSystem.B.dylib        0x95e788cb _pthread_body + 27

Thread 14:
0   libSystem.B.dylib        0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib        0x95e040dc mach_msg + 72
2   libjvm.dylib           0x1531f61a 0x15207000 + 1148442
3   libjvm.dylib           0x1526528a 0x15207000 + 385674
4   libjvm.dylib           0x15264875 0x15207000 + 383093
5   libjvm.dylib           0x15446201 JVM_MonitorWait + 465
6   ???                    0x17bcb9b1 0 + 398244273
7   ???                    0x17bc59d3 0 + 398219731
8   ???                    0x17bc5cd9 0 + 398220505
9   ???                    0x17bc3227 0 + 398209575
10  libjvm.dylib           0x1532063a 0x15207000 + 1152570
11  libjvm.dylib           0x15264763 0x15207000 + 382819
12  libjvm.dylib           0x15264655 0x15207000 + 382549
13  libjvm.dylib           0x15264595 0x15207000 + 382357
14  libjvm.dylib           0x152644b8 0x15207000 + 382136
15  libjvm.dylib           0x154cbcc5 JVM_RaiseSignal + 441189
16  libSystem.B.dylib        0x95e788cb _pthread_body + 27

Thread 15:
0   libSystem.B.dylib        0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib        0x95e040dc mach_msg + 72
2   libjvm.dylib           0x1531f563 0x15207000 + 1148259
3   libjvm.dylib           0x1526528a 0x15207000 + 385674
4   libjvm.dylib           0x15264875 0x15207000 + 383093
5   libjvm.dylib           0x15446201 JVM_MonitorWait + 465
6   ???                    0x17bcb9b1 0 + 398244273
7   ???                    0x17bc59d3 0 + 398219731
8   ???                    0x17bc5cd9 0 + 398220505
9   ???                    0x17bc3227 0 + 398209575
10  libjvm.dylib           0x1532063a 0x15207000 + 1152570
11  libjvm.dylib           0x15264763 0x15207000 + 382819
12  libjvm.dylib           0x15264655 0x15207000 + 382549
13  libjvm.dylib           0x15264595 0x15207000 + 382357
14  libjvm.dylib           0x152644b8 0x15207000 + 382136
15  libjvm.dylib           0x154cbcc5 JVM_RaiseSignal + 441189
16  libSystem.B.dylib        0x95e788cb _pthread_body + 27

Thread 16:
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0   libSystem.B.dylib          0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib          0x95e040dc mach_msg + 72
2   libjvm.dylib           0x1531f563 0x15207000 + 1148259
3   libjvm.dylib           0x1526528a 0x15207000 + 385674
4   libjvm.dylib           0x15264875 0x15207000 + 383093
5   libjvm.dylib           0x15446201 JVM_MonitorWait + 465
6   ???                    0x17bcb9b1 0 + 398244273
7   ???                    0x17bc59d3 0 + 398219731
8   ???                    0x17bc3227 0 + 398209575
9   libjvm.dylib           0x1532063a 0x15207000 + 1152570
10  libjvm.dylib           0x15264763 0x15207000 + 382819
11  libjvm.dylib           0x15264655 0x15207000 + 382549
12  libjvm.dylib           0x15264595 0x15207000 + 382357
13  libjvm.dylib           0x152644b8 0x15207000 + 382136
14  libjvm.dylib           0x154cbcc5 JVM_RaiseSignal + 441189
15  libSystem.B.dylib          0x95e788cb _pthread_body + 27

Thread 17:
0   libSystem.B.dylib          0x95dfc8e6 mach_msg_trap + 10
1   libSystem.B.dylib          0x95e040dc mach_msg + 72
2   libjvm.dylib           0x1531f563 0x15207000 + 1148259
3   libjvm.dylib           0x15266769 0x15207000 + 391017
4   libjvm.dylib           0x154556c1 JVM_Sleep + 481
5   ???                    0x17bcb9b1 0 + 398244273
6   ???                    0x17bc59d3 0 + 398219731
7   ???                    0x17bc3227 0 + 398209575
8   libjvm.dylib           0x1532063a 0x15207000 + 1152570
9   libjvm.dylib           0x15264763 0x15207000 + 382819
10  libjvm.dylib           0x15264655 0x15207000 + 382549
11  libjvm.dylib           0x15264595 0x15207000 + 382357
12  libjvm.dylib           0x152644b8 0x15207000 + 382136
13  libjvm.dylib           0x154cbcc5 JVM_RaiseSignal + 441189
14  libSystem.B.dylib          0x95e788cb _pthread_body + 27

Thread 1 crashed with X86 Thread State (32-bit):
  eax: 0x15801008  ebx: 0x15408fa1  ecx: 0x15801010  edx: 0x00000000
  edi: 0x15601490  esi: 0x1580100c  ebp: 0xb00c49a8  esp: 0xb00c4930
   ss: 0x0000001f  efl: 0x00010206  eip: 0x15409253   cs: 0x00000017
   ds: 0x0000001f   es: 0x0000001f   fs: 0x0000001f   gs: 0x00000037
  cr2: 0x00000000

Binary Images:
   0x1000 -    0x5fff +tv.sage.SageTVClient ??? (6.2.10) /Applications/SageTV
Client.app/Contents/MacOS/SageTV Client
   0x11000 -   0x18ffd  com.apple.JavaVM 12.0.0 (12.0.0)
<44b9536fe4d7c7fcb3506adb695a180f> /System/Library/Frameworks/
JavaVM.framework/Versions/A/JavaVM
   0xb4000 -   0xcbfff +chuck ??? (???)
<dc098dd4549782820309a46d3ee4a36a> /Applications/SageTV Client.app/
```

Contents/Resources/chuck
  0xf8000 -   0xf8fff libcmm.jnilib ??? (???)
<222c263e477dbfd7073f4b6b70ee8764> /System/Library/Frameworks/
JavaVM.framework/Versions/1.5.0/Libraries/libcmm.jnilib
  0x542000 -   0x552ff7 liblaf.jnilib ??? (???)
<23cdc4213f45279923f8e8056a903e58> /System/Library/Frameworks/
JavaVM.framework/Versions/1.5.0/Libraries/liblaf.jnilib
  0x5ba000 -   0x5c1fe0 libverify.dylib ??? (???)
<7a69785e6278690ecba70a4ec32d732a> /System/Library/Frameworks/
JavaVM.framework/Versions/1.5.0/Libraries/libverify.dylib
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Client.app/Contents/Resources/Java/libMacIRC.jnilib
0x2ff04000 - 0x2ff44ffb +libImageLoader.jnilib ??? (???) /Applications/SageTV
Client.app/Contents/Resources/Java/libImageLoader.jnilib
0x3063b000 - 0x30652ffb +libSage.jnilib ??? (???) /Applications/SageTV
Client.app/Contents/Resources/Java/libSage.jnilib
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DVDPlayback.framework/Versions/A/DVDPlayback
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Versions/A/Resources/libTIFF.dylib
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Versions/A/LaunchServices
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Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
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Library/PrivateFrameworks/InstallServer.framework/Versions/A/InstallServer
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Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/
Versions/A/vImage

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Versions/A/ImageIO
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QD
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SecurityHI
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Metadata
0x96ed3000 - 0x96f14fe7 libRIP.A.dylib ??? (???)
<bdc6d70bf4ed3dace321b4ff76a353b3> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/CoreGraphics.framework/
Versions/A/Resources/libRIP.A.dylib
0xba900000 - 0xba916fff libJapaneseConverter.dylib ??? (???)
<7b0248c392848338f5d6ed093313eeef> /System/Library/CoreServices/
Encodings/libJapaneseConverter.dylib
0xfffe8000 - 0xfffebfff libobjc.A.dylib ??? (???) /usr/lib/libobjc.A.dylib
0xffff0000 - 0xffff1780 libSystem.B.dylib ??? (???) /usr/lib/libSystem.B.dylib