

Date/Time: 2020-01-29 20:35:29.956854 -0800  
OS Version: Mac OS X 10.12.6 (Build 16G2136)  
Architecture: x86\_64  
Report Version: 19

Command: Audacity  
Path: /Applications/Audacity.app/Contents/MacOS/Audacity  
Version: ??? (???)  
Parent: launchd [1]  
PID: 1357

Event: wakeups  
Wakeups: 45037 wakeups over the last 156 seconds (289 wakeups per second average), exceeding limit of 150 wakeups per second over 300 seconds  
Duration: 155.70s  
Steps: 67

Hardware model: iMac12,2  
Active cpus: 8

Fan speed: 1763 rpm

Powerstats for: Audacity [1357]  
UUID: 835A4DCA-B2A3-394D-BF04-E8434D491759  
Start time: 2020-01-29 20:35:35 -0800  
End time: 2020-01-29 20:38:03 -0800  
Microstackshots: 67 samples (100%)  
Primary state: 42 samples Non-Frontmost App, User mode, Effective Thread QoS User Interactive, Requested Thread QoS User Interactive, Override Thread QoS Unspecified  
User Activity: 0 samples Idle, 67 samples Active  
Power Source: 0 samples on Battery, 67 samples on AC  
57 start + 52 (Audacity) [0x10ded3614]  
57 main + 20 (Audacity) [0x10ded5f84]  
57 wxEntry(int&, wchar\_t\*\*) + 62 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
[0x1100b844e]  
57 wxApp::OnRun() + 26 (libwx\_osx\_cocoa\_release\_core-3.1.1.0.0.dylib)  
[0x10f9fa67a]  
57 wxAppConsoleBase::MainLoop() + 128 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
[0x11005bb90]  
57 wxEventLoopBase::Run() + 88 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
[0x11008a4d8]  
57 wxCFEventLoop::DoRun() + 52 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
[0x110121d54]  
57 wxGUIEventLoop::OSXDoRun() + 161  
(libwx\_osx\_cocoa\_release\_core-3.1.1.0.0.dylib) [0x10fa5a391]  
57 -[NSApplication run] + 926 (AppKit) [0x7fffbfb1338b]

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53 -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 963 (AppKit)
[0x7fffc029a0c5]
53 _DPSEventHandledByCarbon + 54 (AppKit) [0x7fffbff19702]
53 _NSHandleCarbonMenuEvent + 239 (AppKit) [0x7ffbfbc9f368]
53 _HandleMenuSelection2 + 460 (HIToolbox) [0x7fffc15eef66]
53 MenuSelectCore(MenuData*, Point, double, unsigned int,
OpaqueMenuRef**, unsigned short*) + 702 (HIToolbox) [0x7fffc15ef2b7]
53 FinishMenuSelection(SelectionData*, MenuResult*, MenuResult*)
+ 96 (HIToolbox) [0x7fffc15ee87d]
53 SendMenuItemSelectedEvent + 188 (HIToolbox)
[0x7fffc15ee9aa]
53 SendMenuCommandWithContextAndModifiers + 59
(HIToolbox) [0x7fffc15ee9fb]
53 SendHICommandEvent(unsigned int, HICommand const*,
unsigned int, unsigned int, unsigned char, void const*, OpaqueEventTargetRef*,
OpaqueEventTargetRef*, OpaqueEventRef**) + 411 (HIToolbox) [0x7fffc15c33e6]
53 SendEventToEventTarget + 40 (HIToolbox) [0x7fffc1576d14]
53 SendEventToEventTargetInternal(OpaqueEventRef*,
OpaqueEventTargetRef*, HandlerCallRec*) + 428 (HIToolbox) [0x7fffc1560ff6]
53 DispatchEventToHandlers(EventTargetRec*,
OpaqueEventRef*, HandlerCallRec*) + 1708 (HIToolbox) [0x7fffc1561d85]
53 NSSLMMenuEventHandler + 986 (AppKit)
[0x7ffbfcaf580]
53 -[NSCarbonMenuImpl
_carbonCommandProcessEvent:handlerCallRef:] + 107 (AppKit) [0x7ffbfdf86f9]
53 -[NSMenu _internalPerformActionForItemAtIndex:] +
94 (AppKit) [0x7ffbfdf88cc]
53 -[NSMenu performActionForItemAtIndex:] + 121
(AppKit) [0x7ffbfdf8955]
53 _os_activity_initiate_impl + 53
(libsystem_trace.dylib) [0x7fffd7ea53a7]
53 -[NSCarbonMenuImpl
performActionWithHighlightingForItemAtIndex:] + 114 (AppKit) [0x7ffbfd6f3d2]
53 -[NSMenuItem _corePerformAction] + 324
(AppKit) [0x7ffbfd6f666]
53 -[NSApplication(NSResponder)
sendAction:to:from:] + 456 (AppKit) [0x7fffc029c721]
53 _os_activity_initiate_impl + 53
(libsystem_trace.dylib) [0x7fffd7ea53a7]
53
wxMenu::HandleCommandProcess(wxMenuItem*, wxWindow*) + 114
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10f9de432]
53 wxMenuBase::SendEvent(int, int) + 196
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb20a84]
53
wxMenuBase::DoProcessEvent(wxMenuBase*, wxEvent&, wxWindow*) + 106

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(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb20b8a]
53
wxEvtHandler::SafelyProcessEvent(wxEvent&) + 15
(libwx_baseu_release-3.1.1.0.0.dylib) [0x1101409bf]
53 wxEvtHandler::ProcessEvent(wxEvent&)
+ 234 (libwx_baseu_release-3.1.1.0.0.dylib) [0x1101405aa]
53 wxWindowBase::TryAfter(wxEvent&) +
150 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69e26]
53
wxEvtHandler::ProcessEvent(wxEvent&) + 103 (libwx_baseu_release-3.1.1.0.0.dylib)
[0x110140527]
53
wxEvtHandler::ProcessEventLocally(wxEvent&) + 164
(libwx_baseu_release-3.1.1.0.0.dylib) [0x110140674]
53
wxEvtHandler::ProcessEvent(wxEvent&) + 193 (libwx_baseu_release-3.1.1.0.0.dylib)
[0x110140581]
53
wxEventHashTable::HandleEvent(wxEvent&, wxEvtHandler*) + 351
(libwx_baseu_release-3.1.1.0.0.dylib) [0x11013f93f]
53
ProjectWindow::OnMenu(wxCommandEvent&) + 72 (Audacity) [0x10e3ec8d8]
53
CommandManager::HandleMenuID(int, std::__1::bitset<64ul>, bool) + 275 (Audacity)
[0x10e1befb3]
53
CommandManager::HandleCommandEntry(CommandListEntry const*,
std::__1::bitset<64ul>, bool, wxEvent const*) + 498 (Audacity) [0x10e1bedd2]
53
EditActions::Handler::OnPreferences(CommandContext const&) + 80 (Audacity)
[0x10dfaccb0]
53 PrefDialog::ShowModal() +
218 (Audacity) [0x10e0d758a]
53 wxDialog::ShowModal() +
98 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10f9b9e22]
53 wxEventLoopBase::Run()
+ 88 (libwx_baseu_release-3.1.1.0.0.dylib) [0x11008a4d8]
53
wxCFEventLoop::DoRun() + 52 (libwx_baseu_release-3.1.1.0.0.dylib) [0x110121d54]
53
wxModalEventLoop::OSXDoRun() + 193
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fa5a801]
53
wxCFEventLoop::OSXDoRun() + 87 (libwx_baseu_release-3.1.1.0.0.dylib)
[0x110121ca7]
53
wxCFEventLoop::DispatchTimeout(unsigned long) + 38

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(libwx_baseu_release-3.1.1.0.0.dylib) [0x110121be6]	48
wxGUIEventLoop::DoDispatchTimeout(unsigned long) + 189 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fa5a1fd]	48 -
[NSRunLoop(NSRunLoop) runMode:beforeDate:] + 277 (Foundation) [0x7fffc3a5eac2]	48
CFRunLoopRunSpecific + 420 (CoreFoundation) [0x7fffc202afb4]	43
__CFRunLoopRun + 1214 (CoreFoundation) [0x7fffc202b6ce]	43
__CFRunLoopDoObservers + 391 (CoreFoundation) [0x7fffc204a7c7]	43
__CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION__ + 23 (CoreFoundation) [0x7fffc204a857]	43
wxCFEventLoop::OSXCommonModeObserverCallBack(__CFRunLoopObserver*, int, void*) + 92 (libwx_baseu_release-3.1.1.0.0.dylib) [0x11012179c]	43
wxEventLoopBase::ProcessIdle() + 28 (libwx_baseu_release-3.1.1.0.0.dylib) [0x11008a5bc]	43
wxApp::ProcessIdle() + 26 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10f9fa62a]	43
wxAppBase::ProcessIdle() + 134 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fa82d06]	42
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 112 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb69370]	41
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 112 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb69370]	40
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 112 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb69370]	23
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 112 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb69370]	18
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 26 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb6931a]	15
wxWindowBase::UpdateWindowUI(long) + 239 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb6916f]	12
wxEvtHandler::ProcessEvent(wxEvent&) + 234 (libwx_baseu_release-3.1.1.0.0.dylib)	

[0x1101405aa]

10 wxWindowBase::TryAfter(wxEvent&) + 150  
(libwx\_osx\_cocoau\_release\_core-3.1.1.0.0.dylib) [0x10fb69e26]

10 wxEvtHandler::ProcessEvent(wxEvent&) + 234  
(libwx\_baseu\_release-3.1.1.0.0.dylib) [0x1101405aa]

10 wxWindowBase::TryAfter(wxEvent&) + 150  
(libwx\_osx\_cocoau\_release\_core-3.1.1.0.0.dylib) [0x10fb69e26]

9 wxEvtHandler::ProcessEvent(wxEvent&) + 234 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
[0x1101405aa]

8 wxWindowBase::TryAfter(wxEvent&) + 150  
(libwx\_osx\_cocoau\_release\_core-3.1.1.0.0.dylib) [0x10fb69e26]

8 wxEvtHandler::ProcessEvent(wxEvent&) + 234 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
[0x1101405aa]

8 wxWindowBase::TryAfter(wxEvent&) + 150  
(libwx\_osx\_cocoau\_release\_core-3.1.1.0.0.dylib) [0x10fb69e26]

7 wxEvtHandler::ProcessEvent(wxEvent&) + 103 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
[0x110140527]

5 wxEvtHandler::ProcessEventLocally(wxEvent&) + 90  
(libwx\_baseu\_release-3.1.1.0.0.dylib) [0x11014062a]

3 wxEventHashTable::HandleEvent(wxEvent&, wxEvtHandler\*) + 198  
(libwx\_baseu\_release-3.1.1.0.0.dylib) [0x11013f8a6]

2 wxEventHashTable::HandleEvent(wxEvent&, wxEvtHandler\*) + 175  
(libwx\_baseu\_release-3.1.1.0.0.dylib) [0x11013f88f]

2 wxEvtHandler::ProcessEventLocally(wxEvent&) + 164  
(libwx\_baseu\_release-3.1.1.0.0.dylib) [0x110140674]

2 wxEvtHandler::ProcessEvent(wxEvent&) + 193 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
[0x110140581]

1 wxEventHashTable::HandleEvent(wxEvent&, wxEvtHandler\*) + 248  
(libwx\_baseu\_release-3.1.1.0.0.dylib) [0x11013f8d8]

1 <Frontmost App>

1 wxEventHashTable::HandleEvent(wxEvent&, wxEvtHandler\*) + 175

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(libwx_baseu_release-3.1.1.0.0.dylib) [0x11013f88f]

1 wxEvtHandler::ProcessEvent(wxEvent&) + 234 (libwx_baseu_release-3.1.1.0.0.dylib)
[0x1101405aa]

1 wxEvtHandler::TryAfter(wxEvent&) + 22 (libwx_baseu_release-3.1.1.0.0.dylib)
[0x110140476]

1 wxWindowBase::TryAfter(wxEvent&) + 109
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69dfd]

1 wxEvtHandler::TryAfter(wxEvent&) + 73 (libwx_baseu_release-3.1.1.0.0.dylib)
[0x1101404a9]

1 wxEvtHandler::ProcessEvent(wxEvent&) + 103 (libwx_baseu_release-3.1.1.0.0.dylib)
[0x110140527]

1 wxEvtHandler::ProcessEventLocally(wxEvent&) + 59
(libwx_baseu_release-3.1.1.0.0.dylib) [0x11014060b]

1 wxEvtHandler::SearchDynamicEventTable(wxEvent&) + 64
(libwx_baseu_release-3.1.1.0.0.dylib) [0x110140820]

1 wxWindowBase::TryAfter(wxEvent&) + 145
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69e21]

1 wxEvtHandler::ProcessEvent(wxEvent&) + 103 (libwx_baseu_release-3.1.1.0.0.dylib)
[0x110140527]

1 wxEvtHandler::ProcessEventLocally(wxEvent&) + 59
(libwx_baseu_release-3.1.1.0.0.dylib) [0x11014060b]

1 wxEvtHandler::SearchDynamicEventTable(wxEvent&) + 72
(libwx_baseu_release-3.1.1.0.0.dylib) [0x110140828]

wxWindowBase::IsTopLevel() const + 7
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb668d7]

AButton::SetAlternateIdx(unsigned int) + 32 (Audacity) [0x10e160330]

wxEvtHandler::ProcessEvent(wxEvent&) + 69 (libwx_baseu_release-3.1.1.0.0.dylib)
[0x110140505]

AButton::Listener::FilterEvent(wxEvent&) + 7 (Audacity) [0x10e160337]

___ZN12EventMonitorC2Ev_block_invoke + 640 (Audacity) [0x10e40cb10]

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wxWindowBase::UpdateWindowUI(long) + 54 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb690b6]	1
wxEvent::wxEvent(int, int) + 82 (libwx_baseu_release-3.1.1.0.0.dylib) [0x11013f512]	1
<Frontmost App>	1
wxEvent::wxEvent(int, int) + 33 (libwx_baseu_release-3.1.1.0.0.dylib) [0x11013f4e1]	1
wxWindowBase::OnInternalIdle() + 28 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb693bc]	2
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 72 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69348]	2
wxEvtHandler::SafelyProcessEvent(wxEvent&) + 15 (libwx_baseu_release-3.1.1.0.0.dylib) [0x1101409bf]	2
wxEvtHandler::ProcessEvent(wxEvent&) + 85 (libwx_baseu_release-3.1.1.0.0.dylib) [0x110140515]	1
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 64 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69340]	1
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 112 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69370]	1
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 26 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb6931a]	1
wxWindowBase::OnInternalIdle() + 14 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb693ae]	1
wxUpdateUIEvent::CanUpdate(wxWindowBase*) + 49 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10f9ad121]	
1 wxWindow::IsShownOnScreen() const + 69 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10f9c7235]	
1 objc_msgSend + 26 (libobjc.A.dylib) [0x7fffd733001a]	1
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 135 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69387]	10
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 72 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69348]	10

wxEvtHandler::SafelyProcessEvent(wxEvent&) + 15  
 (libwx\_baseu\_release-3.1.1.0.0.dylib) [0x1101409bf] 10

wxEvtHandler::ProcessEvent(wxEvent&) + 103 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
 [0x110140527] 10

wxEvtHandler::ProcessEventLocally(wxEvent&) + 90  
 (libwx\_baseu\_release-3.1.1.0.0.dylib) [0x11014062a]

10 wxEventHashTable::HandleEvent(wxEvent&, wxEvtHandler\*) + 351  
 (libwx\_baseu\_release-3.1.1.0.0.dylib) [0x11013f93f]

5 ControlToolBar::OnIdle(wxIdleEvent&) + 358 (Audacity) [0x10e249066]

4 ControlToolBar::UpdateStatusBar() + 46 (Audacity) [0x10e24bfce]

1 std::\_\_1::basic\_string<wchar\_t, std::\_\_1::char\_traits<wchar\_t>,  
 std::\_\_1::allocator<wchar\_t> >::~~basic\_string() + 1 (libc++.1.dylib) [0x7fffd67f5cf1]

1 <Frontmost App>

1 ProjectAudioManager::Get(AudacityProject&) + 1 (Audacity) [0x10e41c701]

1 ControlToolBar::StateForStatusBar() + 93 (Audacity) [0x10e24c07d]

1 Scrubber::GetUntranslatedStateString() const + 262 (Audacity) [0x10e2d4686]

1 ControlToolBar::StateForStatusBar() + 714 (Audacity) [0x10e24c2ea]

1 wxTranslations::GetUntranslatedString(wxString const&) + 37  
 (libwx\_baseu\_release-3.1.1.0.0.dylib) [0x1100f3ef5]

1 wxLocaleUntranslatedStrings\_wxImplementation\_HashTable::GetNode(wxString  
 const&) const + 34 (libwx\_baseu\_release-3.1.1.0.0.dylib) [0x1100f5fa2]

1 wxStringHash::stringHash(wchar\_t const\*) + 32 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
 [0x1100b7110]

1 ControlToolBar::UpdateStatusBar() + 28 (Audacity) [0x10e24bfbc]

1 ProjectStatus::Get(AudacityProject&) + 32 (Audacity) [0x10e3cc700]

1 ProjectStatus& ClientData::Site<AudacityProject, ClientData::Base,  
 (ClientData::CopyingPolicy)0, std::\_\_1::shared\_ptr, (ClientData::LockingPolicy)0,  
 (ClientData::LockingPolicy)0>::DoGet<ProjectStatus>(ClientData::Locked<ClientData::L  
 ockable<ClientData::Copyable<std::\_\_1::vector<std::\_\_1::shared\_ptr<ClientData::Base  
 >, std::\_\_1::allocator<std::\_\_1::shared\_ptr<ClientData::Base> > >,



(ClientData::CopyingPolicy)0>, (ClientData::LockingPolicy)0> >&,  
ClientData::Site<AudacityProject, ClientData::Base, (ClientData::CopyingPolicy)0,  
std::\_\_1::shared\_ptr, (ClientData::LockingPolicy)0,  
(ClientData::LockingPolicy)0>::RegisteredFactory const&) + 178 (Audacity)  
[0x10e3cd072]

2 wxEventFunctorMethod<wxEventTypeTag<wxIdleEvent>, wxEvtHandler, wxEvent,  
wxEvtHandler>::GetEvtHandler() const + 16 (Audacity) [0x10df463c0]

2 <Frontmost App>

1 ControlToolBar::OnIdle(wxIdleEvent&) + 62 (Audacity) [0x10e248f3e]

1 wxWindow::DoCaptureMouse() + 48  
(libwx\_osx\_cocoau\_release\_core-3.1.1.0.0.dylib) [0x10f9c3750]

1 Scrubber::CheckMenuItems() + 80 (Audacity) [0x10e2d2f20]

1 wxMenuBase::FindItem(wxString const&) const + 352  
(libwx\_osx\_cocoau\_release\_core-3.1.1.0.0.dylib) [0x10fb20460]

1 AButton::PopUp() + 1 (Audacity) [0x10e1620e1]

6

wxWindowBase::SendIdleEvents(wxIdleEvent&) + 26  
(libwx\_osx\_cocoau\_release\_core-3.1.1.0.0.dylib) [0x10fb6931a]

4

wxWindowBase::UpdateWindowUI(long) + 239  
(libwx\_osx\_cocoau\_release\_core-3.1.1.0.0.dylib) [0x10fb6916f]

2

wxEvtHandler::ProcessEvent(wxEvent&) + 103 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
[0x110140527]

2

wxEvtHandler::ProcessEventLocally(wxEvent&) + 59  
(libwx\_baseu\_release-3.1.1.0.0.dylib) [0x11014060b]

2

wxEvtHandler::SearchDynamicEventTable(wxEvent&) + 13  
(libwx\_baseu\_release-3.1.1.0.0.dylib) [0x1101407ed]

1

wxEvtHandler::ProcessEvent(wxEvent&) + 234 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
[0x1101405aa]

1

wxWindowBase::TryAfter(wxEvent&) + 150  
(libwx\_osx\_cocoau\_release\_core-3.1.1.0.0.dylib) [0x10fb69e26]

1

wxEvtHandler::ProcessEvent(wxEvent&) + 234 (libwx\_baseu\_release-3.1.1.0.0.dylib)  
[0x1101405aa]

1 wxWindowBase::TryAfter(wxEvent&) + 150 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb69e26]	
1 wxEvtHandler::ProcessEvent(wxEvent&) + 234 (libwx_baseu_release-3.1.1.0.0.dylib) [0x1101405aa]	
1 wxWindowBase::TryAfter(wxEvent&) + 150 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb69e26]	
1 wxEvtHandler::ProcessEvent(wxEvent&) + 234 (libwx_baseu_release-3.1.1.0.0.dylib) [0x1101405aa]	
1 wxEvtHandler::TryAfter(wxEvent&) + 22 (libwx_baseu_release-3.1.1.0.0.dylib) [0x110140476]	
1 wxWindowBase::TryAfter(wxEvent&) + 109 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb69dfd]	
1 wxEvtHandler::TryAfter(wxEvent&) + 73 (libwx_baseu_release-3.1.1.0.0.dylib) [0x1101404a9]	
1 wxEvtHandler::TryAfter(wxEvent&) + 1 (libwx_baseu_release-3.1.1.0.0.dylib) [0x110140461]	
wxEvtHandler::ProcessEvent(wxEvent&) + 60 (libwx_baseu_release-3.1.1.0.0.dylib) [0x1101404fc]	1
wxWindowBase::UpdateWindowUI(long) + 234 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb6916a]	1
wxWindowBase::OnInternalIdle() + 14 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb693ae]	1
wxUpdateUIEvent::CanUpdate(wxWindowBase*) + 49 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10f9ad121]	1
wxWindow::IsShownOnScreen() const + 80 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10f9c7240]	1
wxWindowBase::IsShownOnScreen() const + 54 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb668b6]	1
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 100 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb69364]	1
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 26 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb6931a]	1

wxWindowBase::UpdateWindowUI(long) + 239 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb6916f]	1
wxEvtHandler::ProcessEvent(wxEvent&) + 234 (libwx_baseu_release-3.1.1.0.0.dylib) [0x1101405aa]	1
wxWindowBase::TryAfter(wxEvent&) + 150 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb69e26]	1
wxEvtHandler::ProcessEvent(wxEvent&) + 234 (libwx_baseu_release-3.1.1.0.0.dylib) [0x1101405aa]	1
wxWindowBase::TryAfter(wxEvent&) + 150 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb69e26]	1
1 wxEvtHandler::ProcessEvent(wxEvent&) + 103 (libwx_baseu_release-3.1.1.0.0.dylib) [0x110140527]	
1 wxEvtHandler::ProcessEventLocally(wxEvent&) + 164 (libwx_baseu_release-3.1.1.0.0.dylib) [0x110140674]	
1 wxEvtHandler::ProcessEvent(wxEvent&) + 193 (libwx_baseu_release-3.1.1.0.0.dylib) [0x110140581]	
1 wxEventHashTable::HandleEvent(wxEvent&, wxEvtHandler*) + 351 (libwx_baseu_release-3.1.1.0.0.dylib) [0x11013f93f]	
1 MenuManager::UpdateMenus(bool) + 51 (Audacity) [0x10e0a22b3]	
1 MenuManager::GetUpdateFlags(bool) const + 329 (Audacity) [0x10e0a2779]	
1 std::__1::__function::__func<\$_3, std::__1::allocator<\$_3>, bool (AudacityProject const&)>::operator()(AudacityProject const&) + 34 (Audacity) [0x10e0bccd2]	
1 ProjectAudioIO::GetAudioIOToken() const + 7 (Audacity) [0x10e0b8fb7]	
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 26 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb6931a]	1
wxWindowBase::OnInternalIdle() + 14 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb693ae]	1
wxUpdateUIEvent::CanUpdate(wxWindowBase*) + 49 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10f9ad121]	1
wxWindow::IsShownOnScreen() const + 69	1

(libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10f9c7235]	1
wxWidgetCocoaImpl::IsVisible() const + 21 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fa79fd5]	1
-[NSView isHiddenOrHasHiddenAncestor] + 58 (AppKit) [0x7ffbfafe006]	1
<Frontmost App>	1
wxWindowBase::SendIdleEvents(wxIdleEvent&) + 100 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fb69364]	2
__CFRunLoopRun + 2605 (CoreFoundation) [0x7fffc202bc3d]	2 kevent_qos +
10 (libsystem_kernel.dylib) [0x7fffd7da2dc6]	2 <Kernel
mode>	2
__CFRunLoopRun + 2081 (CoreFoundation) [0x7fffc202ba31]	2
__CFRunLoopDoTimers + 298 (CoreFoundation) [0x7fffc203405a]	2
__CFRunLoopDoTimer + 1745 (CoreFoundation) [0x7fffc20347a1]	1
__CFRepositionTimerInMode + 119 (CoreFoundation) [0x7fffc1ffed7]	1
CFArrayInsertValueAtIndex + 138 (CoreFoundation) [0x7fffc20000aa]	1
_platform_memmove\$VARIANT\$Nehalem + 1 (libsystem_platform.dylib) [0x7fffd7e81fe1]	1
__CFRepositionTimerInMode + 127 (CoreFoundation) [0x7fffc1ffedf]	1
mk_timer_arm + 10 (libsystem_kernel.dylib) [0x7fffd7d9a4b2]	1 <Kernel
mode>	1
__CFRunLoopRun + 1059 (CoreFoundation) [0x7fffc202b633]	1
__CFRunLoopServiceMachPort + 212 (CoreFoundation) [0x7fffc202c2e4]	1
mach_msg_trap + 10 (libsystem_kernel.dylib) [0x7fffd7d9a34a]	1 <Frontmost
App, Kernel mode>	5
wxGUIEventLoop::DoDispatchTimeout(unsigned long) + 240 (libwx_osx_cocoau_release_core-3.1.1.0.0.dylib) [0x10fa5a230]	

	4 -
[NSApplication(NSEvent) _nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 2796 (AppKit) [0x7fffc029a7ee]	
+ 1120 (AppKit) [0x7fffbfb1ea04]	4 _DPSNextEvent
_BlockUntilNextEventMatchingListInModeWithFilter + 71 (HIToolbox) [0x7fffc1589b26]	4
ReceiveNextEventCommon + 184 (HIToolbox) [0x7fffc1589bf9]	4
RunCurrentEventLoopInMode + 240 (HIToolbox) [0x7fffc1589ebc]	4
CFRunLoopRunSpecific + 420 (CoreFoundation) [0x7fffc202afb4]	4
__CFRunLoopRun + 873 (CoreFoundation) [0x7fffc202b579]	3
__CFRunLoopDoObservers + 391 (CoreFoundation) [0x7fffc204a7c7]	3
__CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION__ + 23 (CoreFoundation) [0x7fffc204a857]	3
wxCFEventLoop::OSXCommonModeObserverCallBack(__CFRunLoopObserver*, int, void*) + 66 (libwx_baseu_release-3.1.1.0.0.dylib) [0x110121782]	3
wxAppConsoleBase::ProcessPendingEvents() + 119 (libwx_baseu_release-3.1.1.0.0.dylib) [0x11005c107]	3
wxEvtHandler::ProcessPendingEvents() + 248 (libwx_baseu_release-3.1.1.0.0.dylib) [0x110140398]	3
wxEvtHandler::ProcessEvent(wxEvent&) + 103 (libwx_baseu_release-3.1.1.0.0.dylib) [0x110140527]	3
wxEvtHandler::ProcessEventLocally(wxEvent&) + 90 (libwx_baseu_release-3.1.1.0.0.dylib) [0x11014062a]	3
wxEventHashTable::HandleEvent(wxEvent&, wxEvtHandler*) + 351 (libwx_baseu_release-3.1.1.0.0.dylib) [0x11013f93f]	2
TrackPanel::OnTimer(wxTimerEvent&) + 673 (Audacity) [0x10e12db41]	2
OverlayPanel::DrawOverlays(bool, wxDC*) + 1838 (Audacity) [0x10e20366e]	
2 free_tiny + 671 (libsystem_malloc.dylib) [0x7fffd7e0d165]	
2 tiny_free_no_lock + 315 (libsystem_malloc.dylib) [0x7fffd7e0c513]	

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wxAppConsoleBase::CallEventHandler(wxEvtHandler*, wxEventFunctor&, wxEvent&)
const + 26 (libwx_baseu_release-3.1.1.0.0.dylib) [0x11005c2ca]
1

<Frontmost App>
1
__CFRunLoopRun + 1147 (CoreFoundation) [0x7fffc202b68b]
1
__kernelrpc_mach_port_insert_member_trap + 10 (libsystem_kernel.dylib)
[0x7fffd7d9a2ea]
1 <Kernel
mode>
1 objc_msgSend +
26 (libobjc.A.dylib) [0x7fffd733001a]
4 -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 2796 (AppKit)
[0x7fffc029a7ee]
4 _DPSNextEvent + 1120 (AppKit) [0x7fffbfb1ea04]
4 _BlockUntilNextEventMatchingListInModeWithFilter + 71 (HIToolbox)
[0x7fffc1589b26]
4 ReceiveNextEventCommon + 432 (HIToolbox) [0x7fffc1589cf1]
4 RunCurrentEventLoopInMode + 240 (HIToolbox) [0x7fffc1589ebc]
4 CFRunLoopRunSpecific + 420 (CoreFoundation) [0x7fffc202afb4]
2 __CFRunLoopRun + 1214 (CoreFoundation) [0x7fffc202b6ce]
2 __CFRunLoopDoObservers + 391 (CoreFoundation)
[0x7fffc204a7c7]
2
__CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION__
+ 23 (CoreFoundation) [0x7fffc204a857]
2
wxCFEventLoop::OSXCommonModeObserverCallBack(__CFRunLoopObserver*, int,
void*) + 92 (libwx_baseu_release-3.1.1.0.0.dylib) [0x11012179c]
2 wxEventLoopBase::ProcessIdle() + 28
(libwx_baseu_release-3.1.1.0.0.dylib) [0x11008a5bc]
2 wxApp::ProcessIdle() + 26
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10f9fa62a]
2 wxAppBase::ProcessIdle() + 134
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fa82d06]
2 wxWindowBase::SendIdleEvents(wxIdleEvent&) + 112
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69370]
2 wxWindowBase::SendIdleEvents(wxIdleEvent&) + 112
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69370]
2 wxWindowBase::SendIdleEvents(wxIdleEvent&) +
112 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69370]
1 wxWindowBase::SendIdleEvents(wxIdleEvent&) +
112 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb69370]
1 wxWindowBase::SendIdleEvents(wxIdleEvent&) +
26 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb6931a]

```

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1 wxWindowBase::OnInternalIdle() + 14
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb693ae]
1 wxUpdateUIEvent::CanUpdate(wxWindowBase*)
+ 49 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10f9ad121]
1 wxWindow::IsShownOnScreen() const + 80
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10f9c7240]
1 wxWindowBase::IsShownOnScreen() const +
54 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb668b6]
1 wxWindowBase::SendIdleEvents(wxIdleEvent&) +
26 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb6931a]
1 wxWindowBase::OnInternalIdle() + 14
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb693ae]
1 wxUpdateUIEvent::CanUpdate(wxWindowBase*)
+ 49 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10f9ad121]
1 wxWindow::IsShownOnScreen() const + 80
(libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10f9c7240]
1 wxWindowBase::IsShownOnScreen() const +
54 (libwx_osx_cocoa_release_core-3.1.1.0.0.dylib) [0x10fb668b6]
1 <Frontmost App>
2 __CFRunLoopRun + 2081 (CoreFoundation) [0x7fffc202ba31]
2 __CFRunLoopDoTimers + 298 (CoreFoundation)
[0x7fffc203405a]
2 __CFRunLoopDoTimer + 1745 (CoreFoundation)
[0x7fffc20347a1]
2 __CFRepositionTimerInMode + 127 (CoreFoundation)
[0x7fffc1ffedf]
2 mk_timer_arm + 10 (libsystem_kernel.dylib)
[0x7fffd7d9a4b2]
2 <Frontmost App, Kernel mode>
9 thread_start + 13 (libsystem_pthread.dylib) [0x7fffd7e8c08d]
9 _pthread_start + 286 (libsystem_pthread.dylib) [0x7fffd7e8c887]
9 _pthread_body + 180 (libsystem_pthread.dylib) [0x7fffd7e8c93b]
8 AudioThread::callback(void*) + 9 (Audacity) [0x10deef559]
4 MidiThread::Entry() + 122 (Audacity) [0x10deec2a]
4 __semwait_signal + 10 (libsystem_kernel.dylib) [0x7fffd7da1f46]
4 <Kernel mode, Effective Thread QoS Default, Requested Thread QoS
Default>
4 AudioThread::Entry() + 228 (Audacity) [0x10deeb5a4]
4 __semwait_signal + 10 (libsystem_kernel.dylib) [0x7fffd7da1f46]
4 <Kernel mode, Effective Thread QoS Default, Requested Thread QoS
Default>
1 _NSEventThread + 205 (AppKit) [0x7ffbf6c6bf02]
1 CFRunLoopRunSpecific + 420 (CoreFoundation) [0x7fffc202afb4]
1 __CFRunLoopRun + 1361 (CoreFoundation) [0x7fffc202b761]
1 __CFRunLoopServiceMachPort + 212 (CoreFoundation) [0x7fffc202c2e4]
1 mach_msg_trap + 10 (libsystem_kernel.dylib) [0x7fffd7d9a34a]
1 <Frontmost App, Kernel mode>

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1 \_pthread\_workqueue\_addthreads + 72 (libsystem\_pthread.dylib) [0x7ffd7e8c070]  
1 <Kernel mode, Effective Thread QoS Unspecified, Requested Thread QoS  
Unspecified>

Binary Images:

0x10deca000 - 0x10ed57ff7 Audacity <835A4DCA-B2A3-394D-BF04-E8434D491759> /Applications/Audacity.app/Contents/MacOS/Audacity  
0x10f9a5000 - 0x10fdb5ff7 libwx\_osx\_cocoau\_release\_core-3.1.1.0.0.dylib  
(1) <7AE2A6E1-D512-38C3-9EE0-F9452C19C4B6> /Applications/Audacity.app/  
Contents/Frameworks/libwx\_osx\_cocoau\_release\_core-3.1.1.0.0.dylib  
0x110054000 - 0x1101d8ff7 libwx\_baseu\_release-3.1.1.0.0.dylib (1)  
<19FD1F42-C1D0-3987-8E47-D015D04F469B> /Applications/Audacity.app/Contents/  
Frameworks/libwx\_baseu\_release-3.1.1.0.0.dylib  
0x7ffbfad8000 - 0x7fffc08b1ff3 com.apple.AppKit 6.9 (1504.84.100)  
<E39CD613-0104-3E26-B424-BE83CED656F9> /System/Library/Frameworks/  
AppKit.framework/Versions/C/AppKit  
0x7fffc1559000 - 0x7fffc1862fff com.apple.HIToolbox 2.1.1  
<25E0AC26-27FE-32E5-9226-F4D42B25ED30> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox  
0x7fffc1fa6000 - 0x7fffc243cfff com.apple.CoreFoundation 6.9 (1350.10)  
<51CA5EC6-3FCD-30D1-88DE-7B20FE8AF9D1> /System/Library/Frameworks/  
CoreFoundation.framework/Versions/A/CoreFoundation  
0x7fffc3a3c000 - 0x7fffc3de4ff7 com.apple.Foundation 6.9 (1349.93)  
<A3CF1205-DE81-37FE-A574-0D381DECF122> /System/Library/Frameworks/  
Foundation.framework/Versions/C/Foundation  
0x7fffd67b5000 - 0x7fffd680bff7 libc++.1.dylib (307.5) <0B43BB5D-  
E6EB-3464-8DE9-B41AC8ED9D1C> /usr/lib/libc++.1.dylib  
0x7fffd7329000 - 0x7fffd76febc7 libobjc.A.dylib (709.1) <4DF3C25C-52C2-3F01-  
A3EF-0D9D53A73C1C> /usr/lib/libobjc.A.dylib  
0x7fffd7d88000 - 0x7fffd7daaff7 libsystem\_kernel.dylib (3789.73.50)  
<932ACBB6-9962-3839-AEE3-D8AA6BF1DD02> /usr/lib/system/libsystem\_kernel.dylib  
0x7fffd7df3000 - 0x7fffd7e11ff7 libsystem\_malloc.dylib (116.50.9) <82647590-  
DAEF-3499-8BF3-F1E3048861FE> /usr/lib/system/libsystem\_malloc.dylib  
0x7fffd7e80000 - 0x7fffd7e88fe7 libsystem\_platform.dylib (126.50.8)  
<897462FD-B318-321B-A554-E61982630F7E> /usr/lib/system/libsystem\_platform.dylib  
0x7fffd7e89000 - 0x7fffd7e93ff7 libsystem\_pthread.dylib (218.60.3)  
<B8FB5E20-3295-39E2-B5EB-B464D1D4B104> /usr/lib/system/  
libsystem\_pthread.dylib  
0x7fffd7ea2000 - 0x7fffd7eb5ff7 libsystem\_trace.dylib (518.70.1)  
<AC63A7FE-50D9-3A30-96E6-F6B7FF16E465> /usr/lib/system/libsystem\_trace.dylib