

# **GOLD CLIP Release Notes**

## **1.3.2**

- Major Efficiency Update for Windows: Significant improvements in performance and resource usage.
- Efficiency Update for Mac: Enhanced performance and optimization.
- Mac User Preset Folder Location Change: Users/Username/Documents/Schwabe Digital/Gold Clip
- Mac User Preset Migration: Automatic migration of existing user presets to new location.

## **1.3.0**

- Alchemy 2.0 added
- Trim Link Offset added (shift drag trims to offset, shift option trims to reset)
- New ceiling needle added
- Optional link offset for IO and mixer (Shift-Drag to offset linked parameter. Shift-Option to reset offset to 0).
- Ability for user to set default preset (gold star in preset menu).

## **1.2.4**

- Option Click Ceiling now returns parameter to 0.0dBFS

## **1.2.3**

- Bug Fix for Export / Offline rendering
- Update clip meter values when UI is closed

## **1.2.2**

### **Bug Fixes**

- Bug fix to repair oversampling recall issue.

## **1.2.1**

### **DSP Updates**

- Oversampling Type: Linear Phase, Minimum Phase oversampling added
- Oversampling Rate: Oversampling rate modulates based on session sampling rate
  - High (4x at 44.1kHz / 48kHz and 2x at 88.2kHz / 96kHz+)

- Pristine (8x at 44.1kHz / 48kHz and 4x at 88.2kHz / 96kHz+)
- Extra Pristine (16x at 44.1kHz / 48kHz and 8x at 88.2kHz / 96kHz+)
- Offline rendering oversampling options added. Allows you to use realtime oversampling at a lower rate and render offline at a higher rate
- Newly designed amplitude-modulated downsampling filters with antiderivative anti-aliasing processing.

### **UX Updates**

- Tool tips added to main page
- Waveform Display on/off button added to main page
- Settings page "gear" icon added to main page
- Settings page redesign
- Renaming of presets
- Preset names now save with session after close / reopen. Previously only settings saved and names switched to default
- Both A and B plugin states now save after close / reopen.
- AB can now toggle without moving the mouse from A to B
- Pro Tools AAX: control + option + command + click on parameter enables automation options

### **FIXES**

- WaveLab 40ms fade-in issue resolved
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### **1.1.4**

- OpenGL has been disabled to enhance efficiency and compatibility on PCs and Intel-based Macs. Performance has also been improved for WaveLab & Magix Sequoia DAWs.
- The modern clipper's overshoot error has been fixed.
- Box Tone filtering problems have been resolved for low sample-rate sessions (44.1kHz and 48kHz). Session functionality for 88.2kHz and 96kHz remains unchanged.
- DC filtering issues have been addressed on the Windows platform.

### **1.1.1**

- Changes to the Classic Gold algorithm. The gain manipulations are the same, and your old sessions will still translate, but the new curve will sound bigger and more robust.
- "Clip Filter" bypass has been added to the settings page
- Windows platform DC filtering issue resolved

