

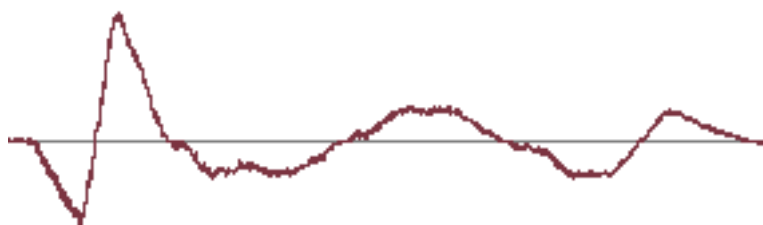
Wave changer 3

by Bojo

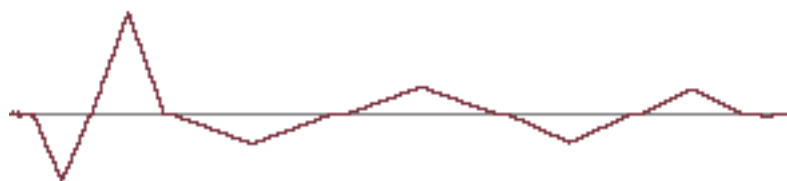
Wave changer 3 is a free PC VST audio plugin that replaces your sound waves with simple waveforms.

It distorts the sound in unusual ways, ranging from weird to horrible. ;-)
Try it on some drum loops!

You can go from this:



To this:



In this example the original sound is replaced with a triangle waveform.



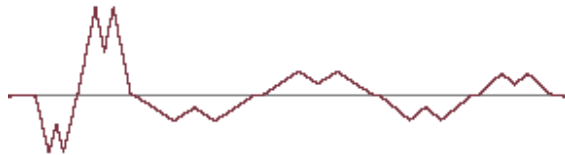
The controls:

Waveform:

Sine, **Triangle**, **Square**, **Saw up**, **Saw down**, **Exp up**, **Exp down** and **Noise** selects the waveform that your audio is replaced with. **Silence** simply removes the sound.

Distortion:

Distorts the waveform by inverting it. Has no effect on **Square**, **Noise** or **Silence**.



Heres an example of a triangle wave distorted by around 50%.

Amplitude:

Peak gives the replaced audio the same peak amplitude as the original sound.

Flat gives all the replaced audio the same amplitude.

Inverted uses the inverted amplitude of the original sound.

Filtered gives you a softer amplitude than peak.

Random gives every replaced wave a random amplitude.

Octave:

Transposes the replaced waveforms the selected number of octaves.

Buffer:

Min selects the minimum size of sound data to be replaced. If it's smaller than **Min** the original sound is played.

Max selects the maximum size of sound data to be replaced. If it's larger than **Max** the original sound is played.

Output:

Dry/Wet selects how much of the original and replaced sound that is output.

Volume sets the overall output volume.

Please note:

Wave changer 3 can produce some very loud sounds. Be careful when using it with high volume or headphones.

Wave changer 3 delays the sound by 25 ms (and reports it to the host)

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