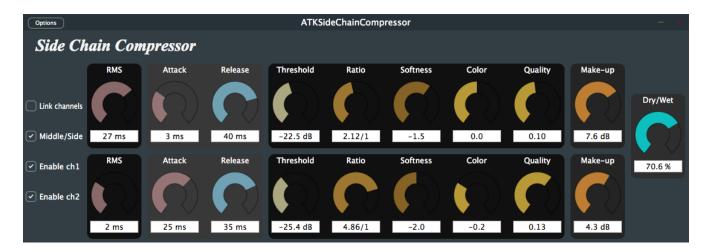
ATKSideChainCompressor 3.0.0

Matthieu Brucher

ATKSideChainCompressor is a free Open Source plugin for stereo track dynamic compression. It features soft to hard knee and colored gain transfert function.



Usage

Here is how the parameters interact with the plugin:

- link allows to link the two channels together
- middleside switches the stereo channels processing to middle/side
- enableCh1 enables channel 1 compressor
- enableCh2 enables channel 2 compressor
- Dry/Wet balances the amount of processed signal versus input signal

Each channel has the following parameters (stereo and middle/side mode):

- RMS changes the size of the window-like RMS computation.
- Attack handles the speed at which the attack-release filter increases its detected value
- Release handles the speed at which the attack-release filter decreases its detected value
- Threshold modifies the threshold from which the compressor starts acting
- Ratio modifies the slope of the compression curve. The higher the ratio, the more the compression. Ratios below 1 indicate expansion.
- Softness is a comprise between soft knee and hard knee
- Make-up Allows to increase the compressor output volume

Bugs

There shouldn't be bugs, but you never know. Please contact me or leave a message on Audio ToolKit web site or on my blog, on the announcement page.