

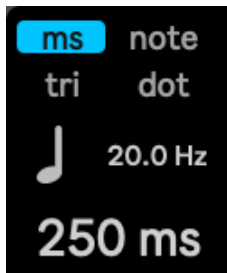
# Whale1.2

The image shows a screenshot of the 'Whale1.2' software interface. The interface is divided into several sections: a top-left control panel, a central visualization area, and a top-right parameter panel. Annotations with dashed blue arrows point to specific controls: 'Delay' points to the '250 ms' value; 'Feed back' points to the '40.0 %' value; 'Filter' points to the '20.0 kHz' value; and 'Drive/Limit' points to the '50.0 %' value. The central visualization area displays a blue circular waveform. The top-right panel includes various frequency and gain controls, such as '50.0 Hz', '1.00', '20.0 kHz', '1.00', '0.0 dB', and '-0.5 dB'. The bottom of the interface features a 'Chorus' label with an upward-pointing arrow.

## Overview

Its very simple chorus delay  
This is not sound as an lfo in a typical delay.  
By playing the chorus sound by delay and  
feedback, you can create a basic flanger  
echo sound or a chorus echo sound like the  
ocean.

# 1.Delay

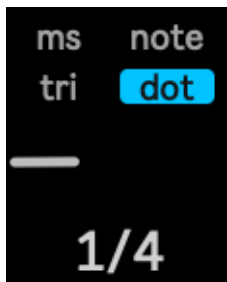


Delay time : ms or sync



Pitch changed when delay time changing.

Pitch change speed adjustment.



No pitch changed when delay time changing.

# 2. Feedback

Diffusion on/off

Feedback inverse

Early reflection



Diffusion wet

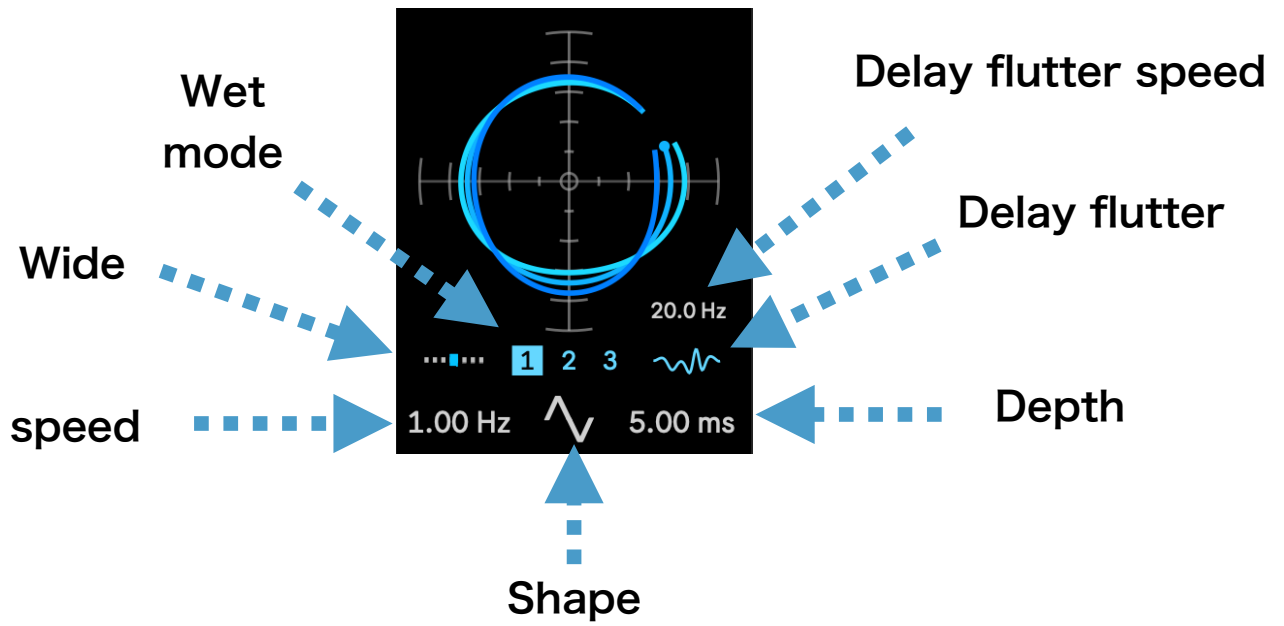


Diffusion spread



Feedback wet

### 3. Chorus



Main UI

Radius : delay time

Wave : chorus speed and depth

Stereo width

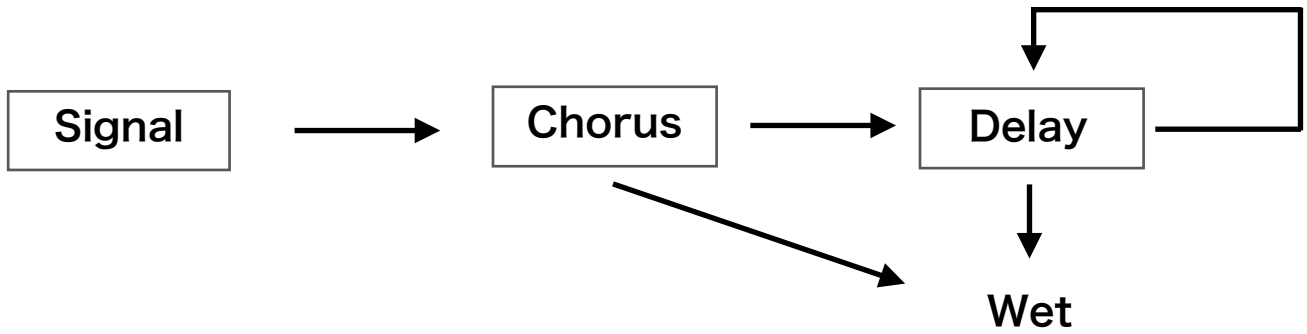
controlled by delay flutter and wide.

Shape have two type,  
triangle and sine

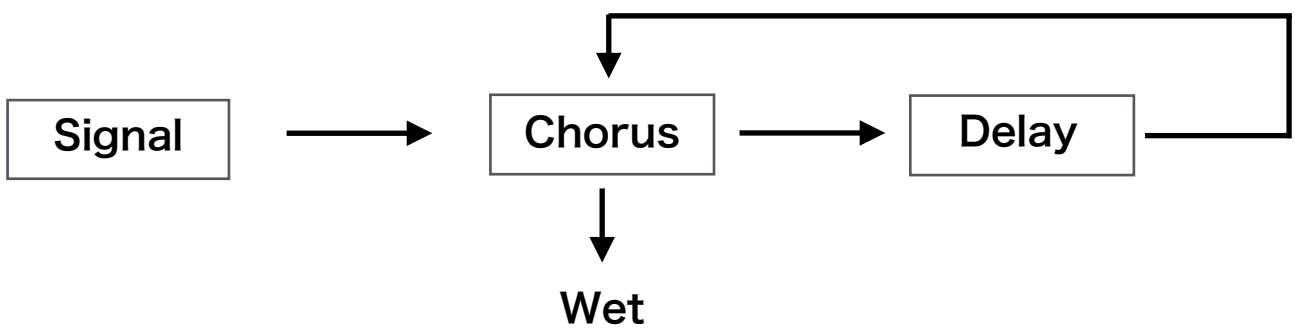
for a bit of chorus color change.

# About 3 chorus wet mode (Signal flow)

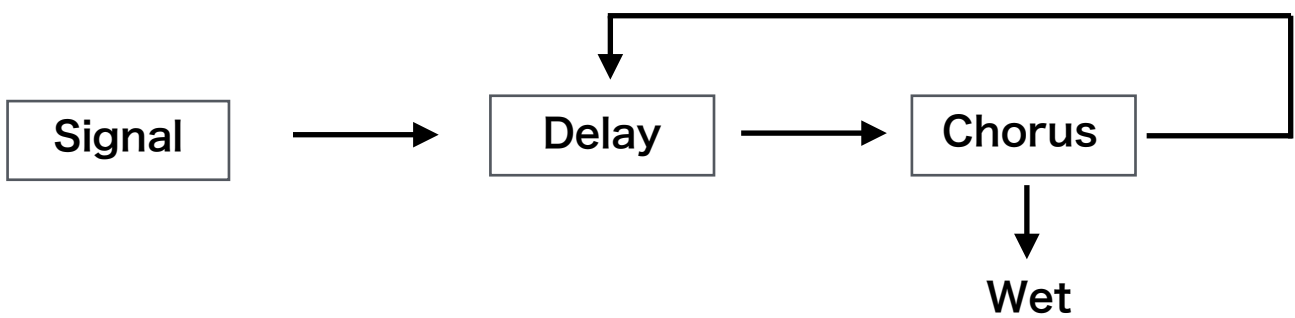
## 1. more natural



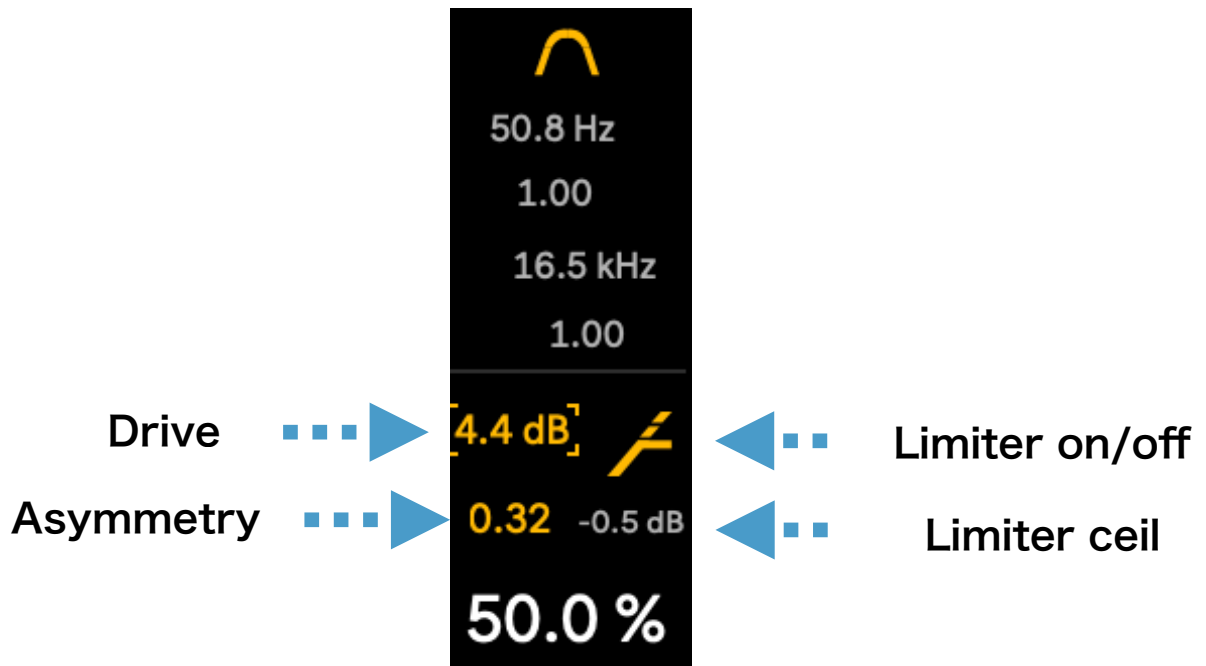
## 2. chorus emphasis



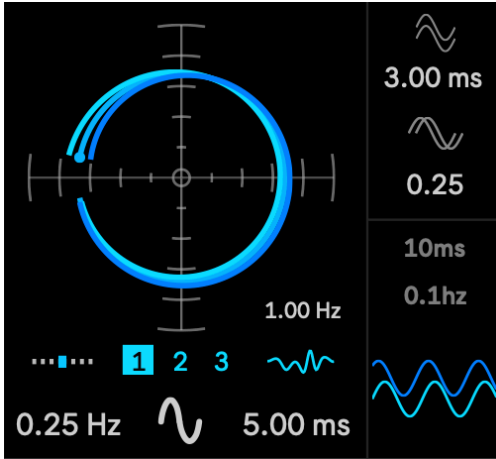
## 3. delay and chorus emphasis



# Filter, Drive, Limiter and Wet

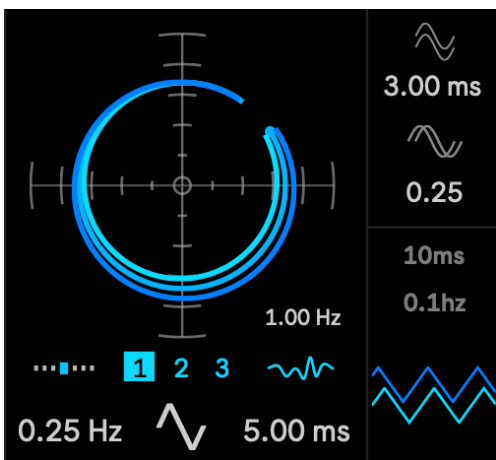


# 1.2 new feature



← Spread and Phase

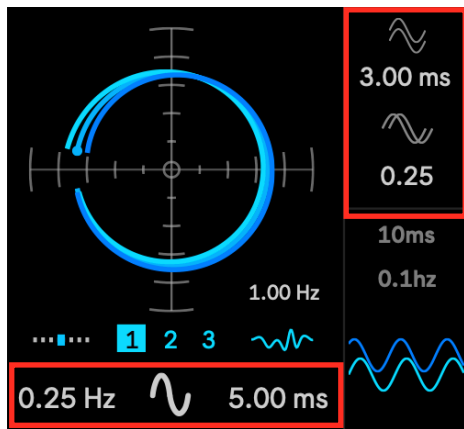
It is possible to adjust the subtle nuances of the chorus.



← Display scale value (ms and hz)

← Chorus detail display

# About Chorus detail display

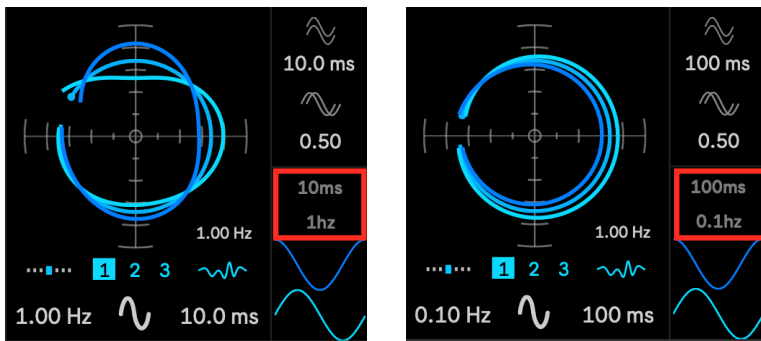


The status of these parameters is displayed.

← Chorus detail display

## Display scale value (Ms and hz)

Depth, Speed and Spread are same to Display scale value. The display is one cycle and vertical axis is maximum.



You can set the reference scale value (ms and hz) for Chorus detail display.

Depth 5ms Spread 3ms (but the scale not same)



This scale setting is intended to improve readability and does not affect the sound.