025:251 COMPOSITION: ELECTRONIC MEDIA II
Spring 2012
Max/MSP Cycle~ Patch

float number box: Patched to the left inlet of the cycle~ object, this changes the frequency in hertz.

▶ 184.

cycle~: sine wave generator.

cycle~

▶ 0.18

float number box: increments in decimal places. Patched to the right inlet of the signal multiplier, this changes the loudness.

signal multiplier: volume control with a scale from 0 to 1.0.

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toggle: Turns dac~ on and off.

dac~

dac~ = Digital to analog converter. Sends output to computer or interface. To the right is an ezdac~. Caution, any single dac~ that is on in Max, will act to turn on all other dacs.