

## Vibrato

Where  $[4][x][y]$  means "oscillate the sample pitch using a particular waveform with amplitude  $y/16$  semitones, such that  $(x * \text{ticks})/64$  cycles occur in the division". The waveform is set using effect  $[14][4]$ . By placing vibrato effects on consecutive divisions, the vibrato effect can be maintained. If either  $x$  or  $y$  are 0, then the old vibrato values will be used.