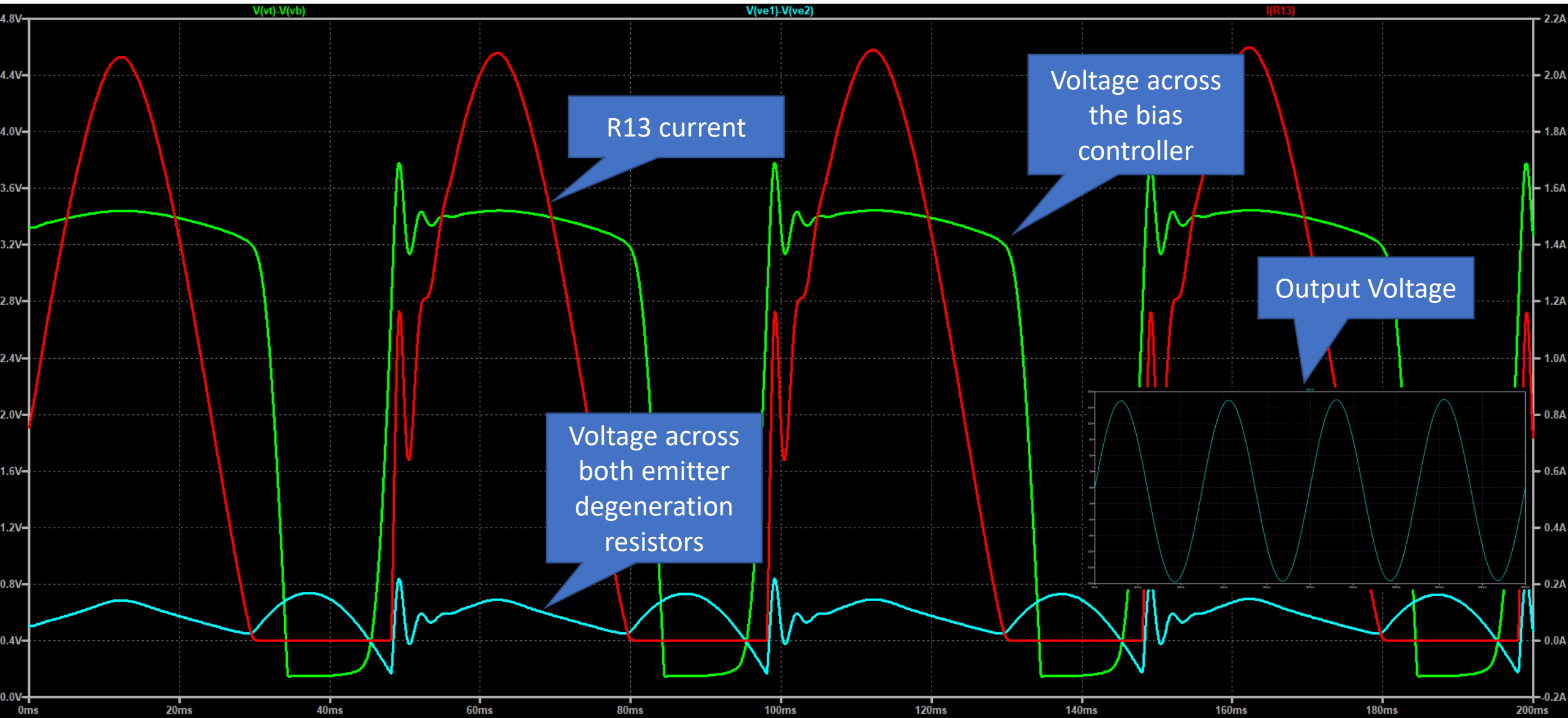


Additional kx-Amp bias controller Investigations

Class AB at 20 Hz

Conclusion: at LF the current waveforms in the degeneration resistors and the bias control standoff voltage ripple is significantly improved.

Load set to 4 Ohms. C17 = 0 uF; stimulus is set 20 Hz and peak output voltage is 16.75V



Load set to 4 Ohms. C17 = 100 uF; stimulus is set 20 Hz and peak output voltage is 16.75V

