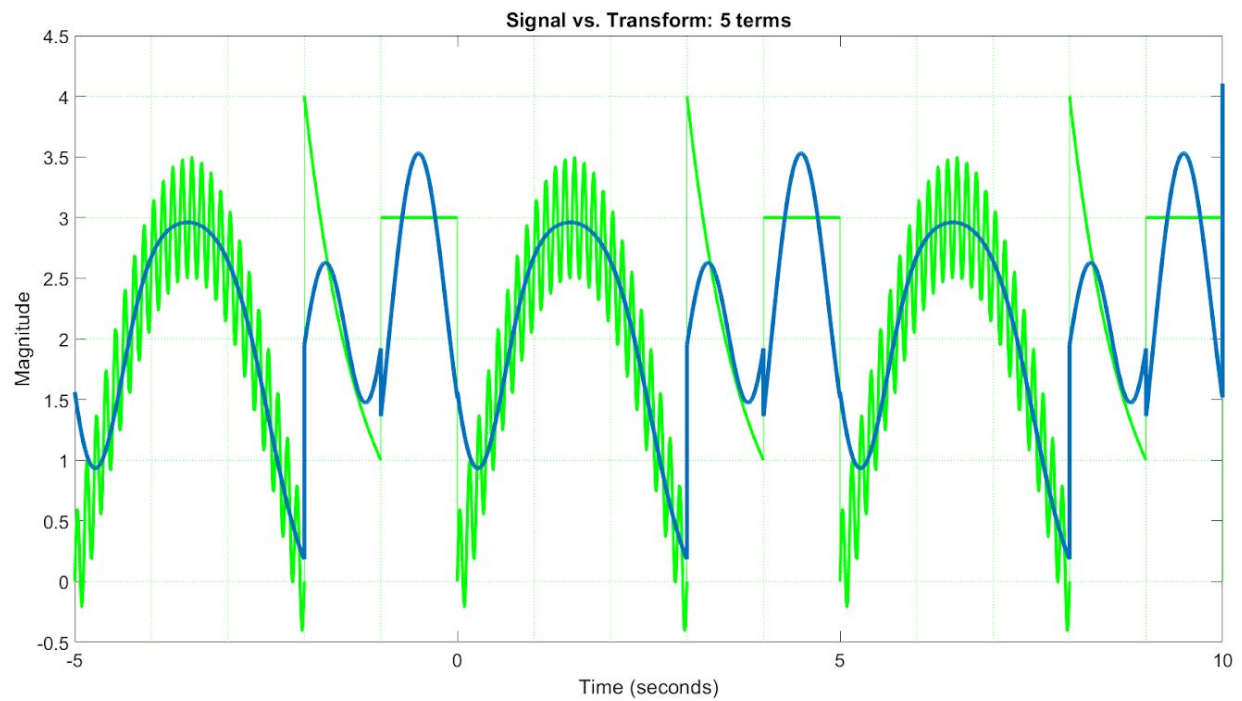


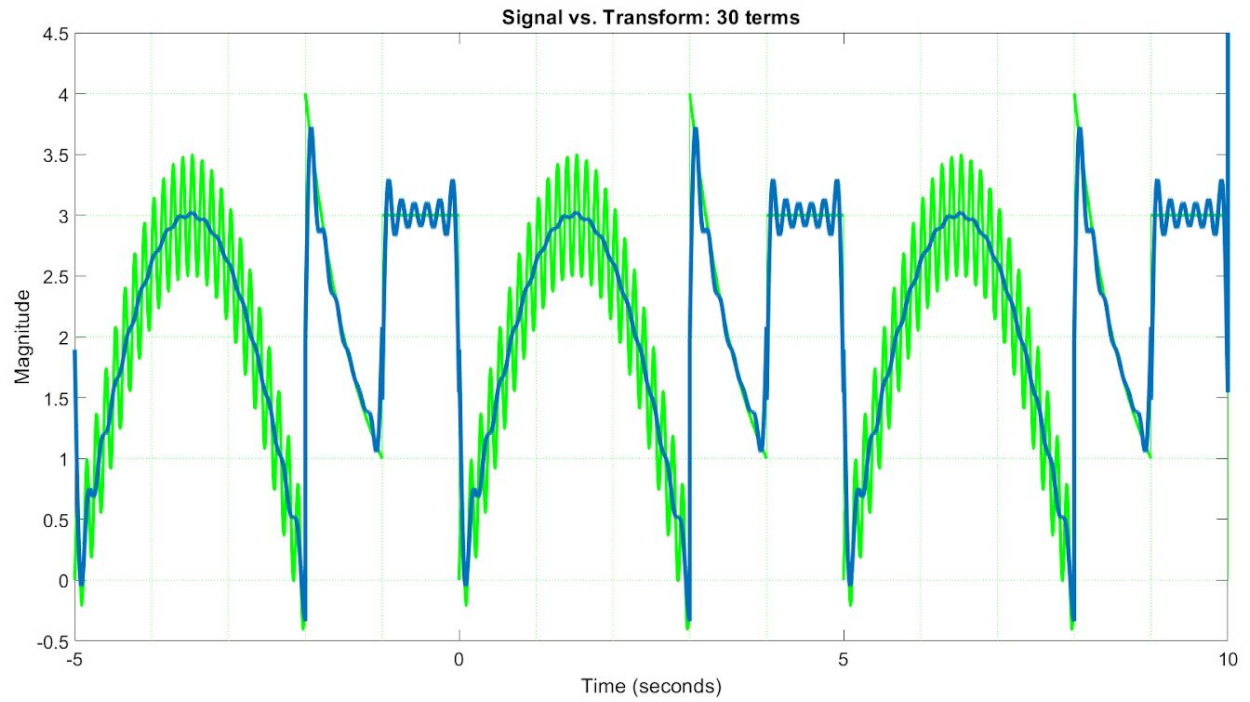
HW 3

To: Ross Snider
From: Anthony Louis Rosenblum
Regarding: HW 3
Date: January 26th, 2019

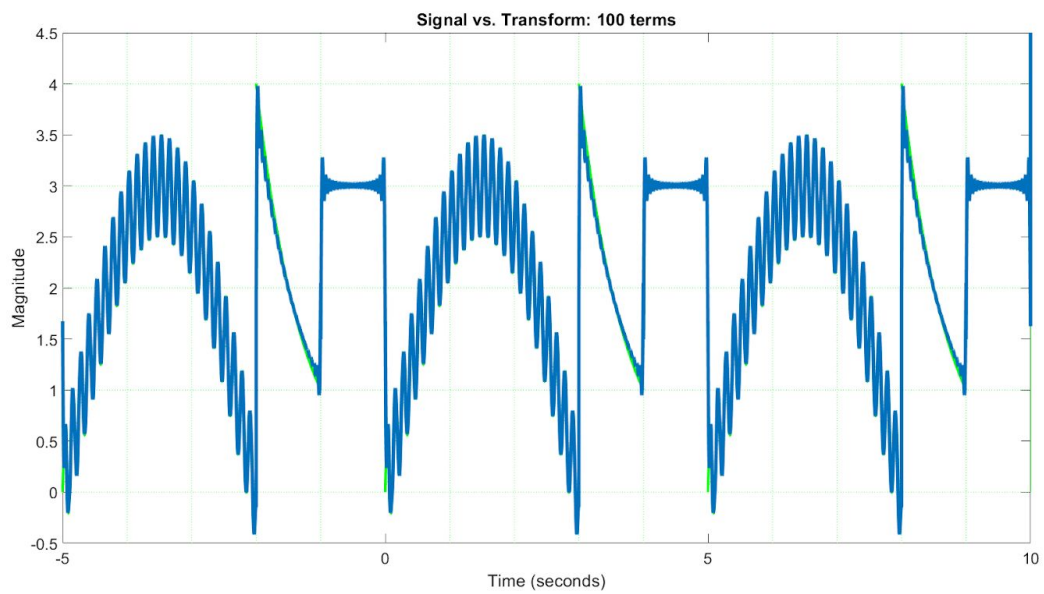
Plot 1: 5 Terms



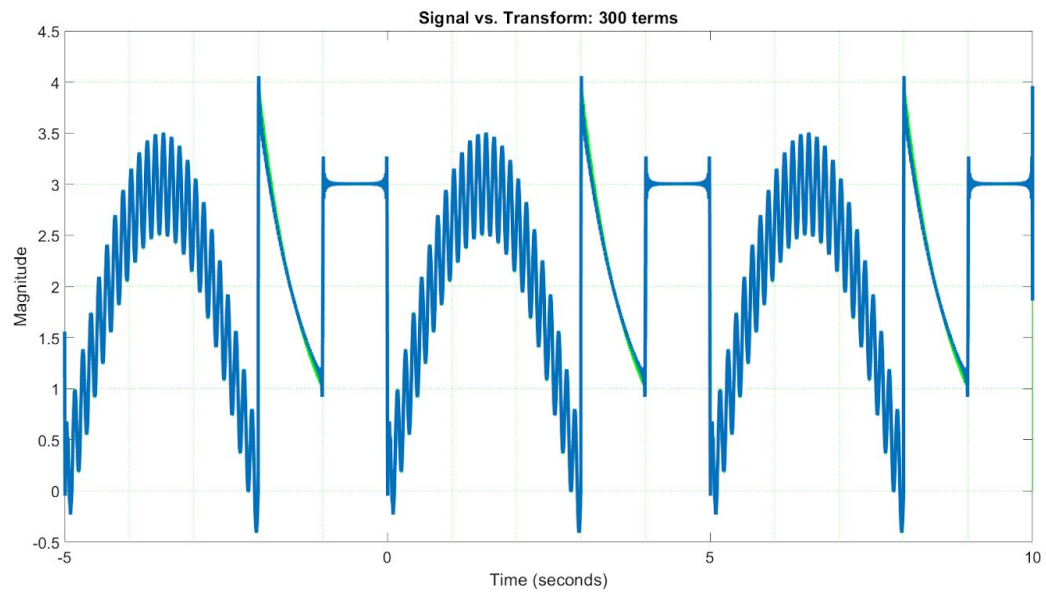
Plot 2: 30 Terms



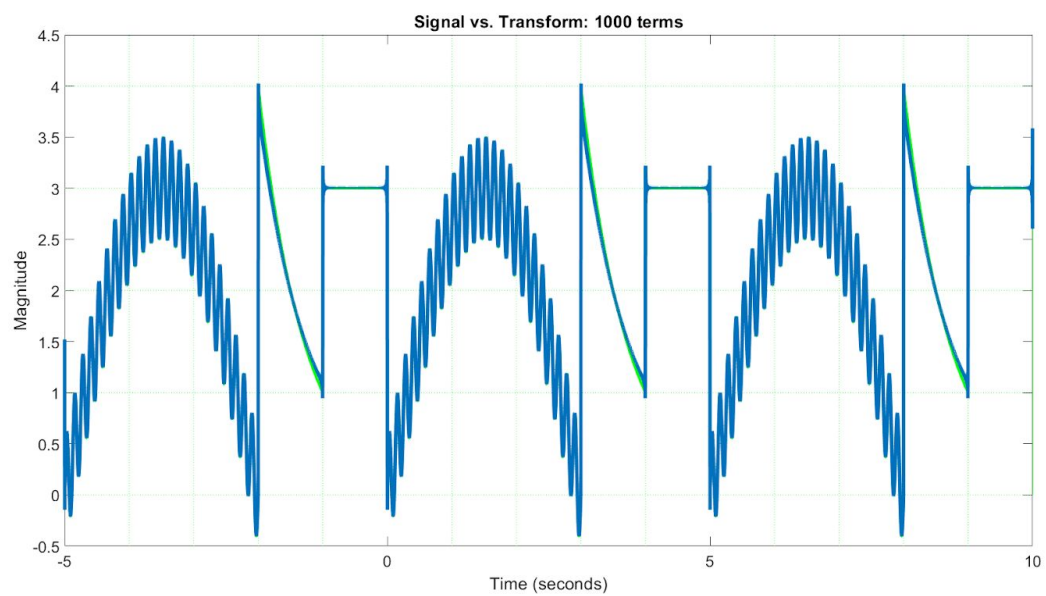
Plot 3: 100 Terms



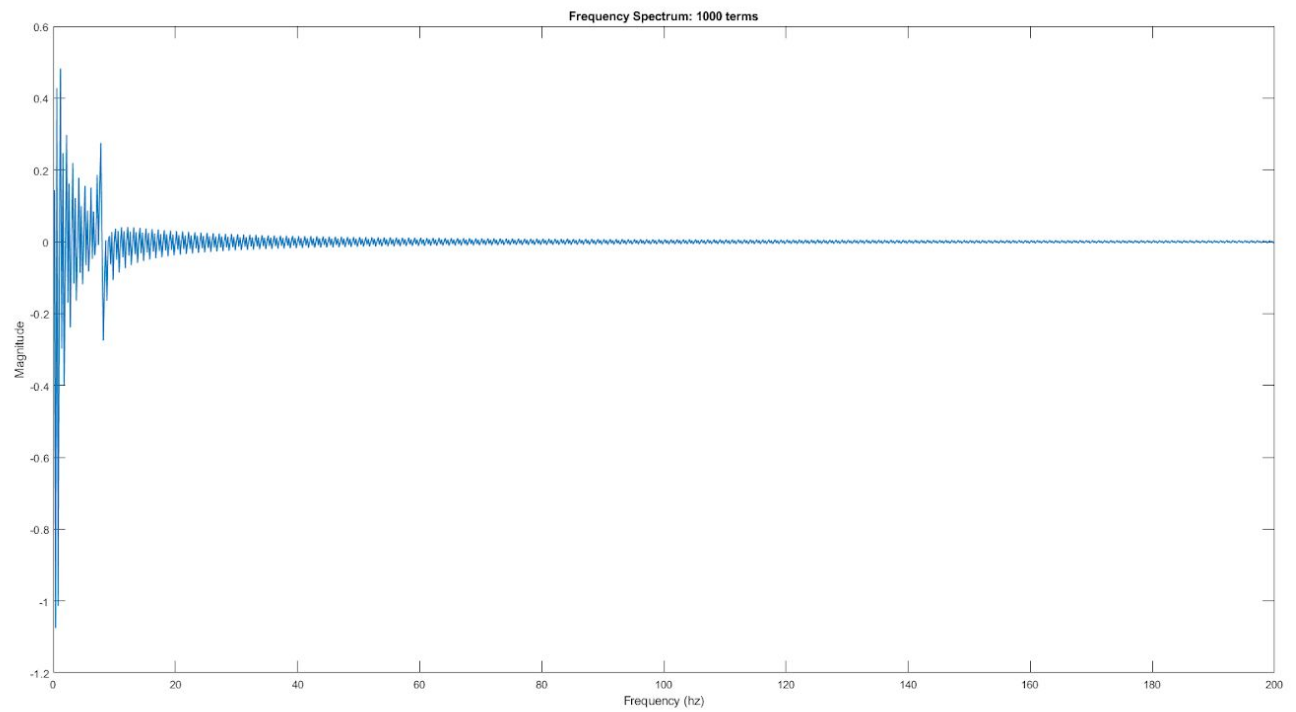
Plot 4: 300 terms



Plot 5: 1000 terms

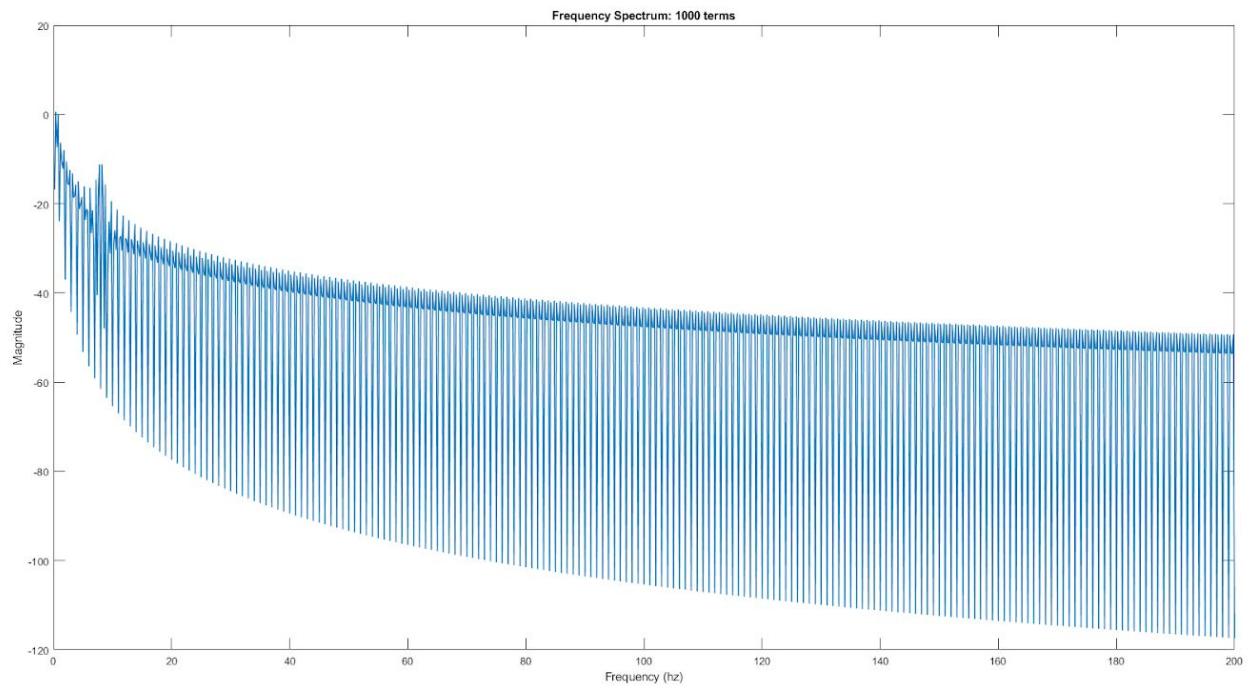


Plot 6: Magnitude Spectrum



DC at 0 hz. Fundamental frequency at 0.2 hz.

Plot 7: Magnitude dB Spectrum



Plot 8: Phase Spectrum

