First integrator output voltage. MAKE SURE IT IS LESS THAN THE CIRCUIT Voltage CLIPPING LIMITS.
second integrator output voltage: MAKE SURE IT IS LESS THAN THE CIRCUIT Voltage CLIPPING LIMITS.
Figure 9.2
Input and output signals in the frequency domain.

Power dB, with added DC offset; FFT frequency resolution.
second gm stage output current: MAKE SURE IT IS LESS THAN THE CIRCUIT CURRENT CLIPPING LIMITS.
triangle wave (blue), comparator input (green), normalized comparator output (red)