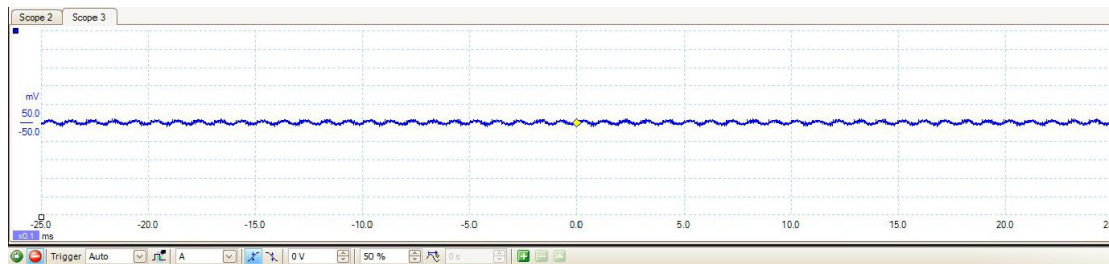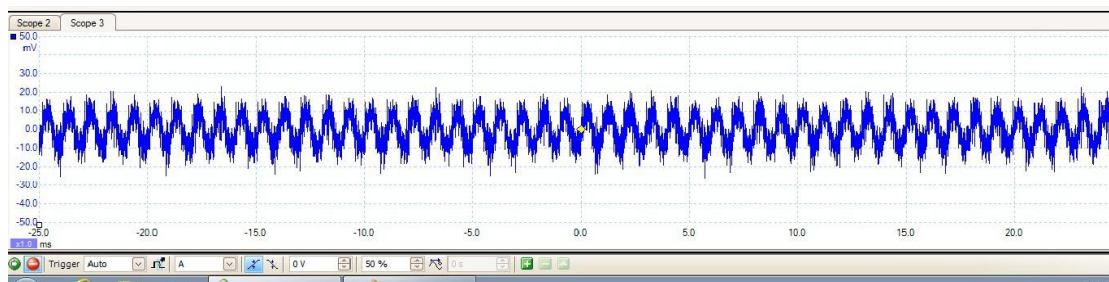Figure 1 Signals input to the Adder

Figure 2 Output from the Adder

Figure 3 Output from the Adder (Zoomed)