

Bilge Batsukh
2/19/2020
EARS II
Lab 16: Part 1

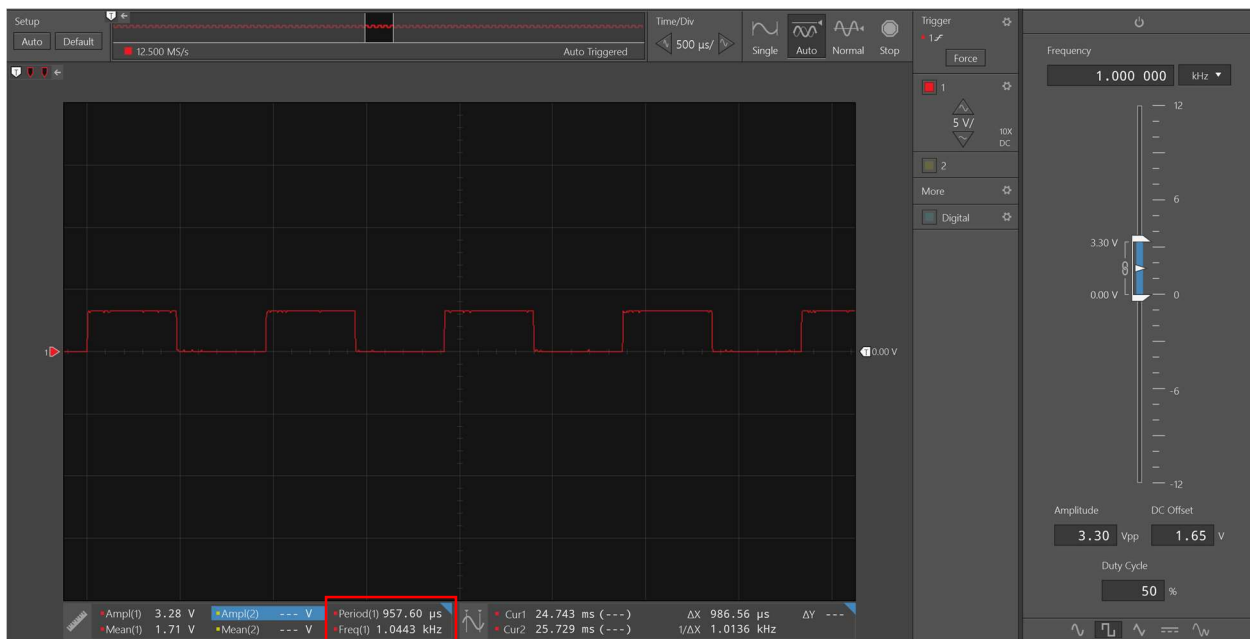
Period for a 1 kHz square wave signal, 1.65 V DC offset 3.3 V peak to peak (main)

Expression	Value	Address	
Period	11999	0x20000026	
Add new expression			

Period for the 1 kHz square wave generated by pin 2.4 as measured on pin 7.3

Expression	Value	Address
Period	11527	0x20000026
Add new expression		

Clearly, this is incorrect: so we must resort to the Virtualbench to verify the signal generated: as expected, it is slightly off of 1 kHz



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