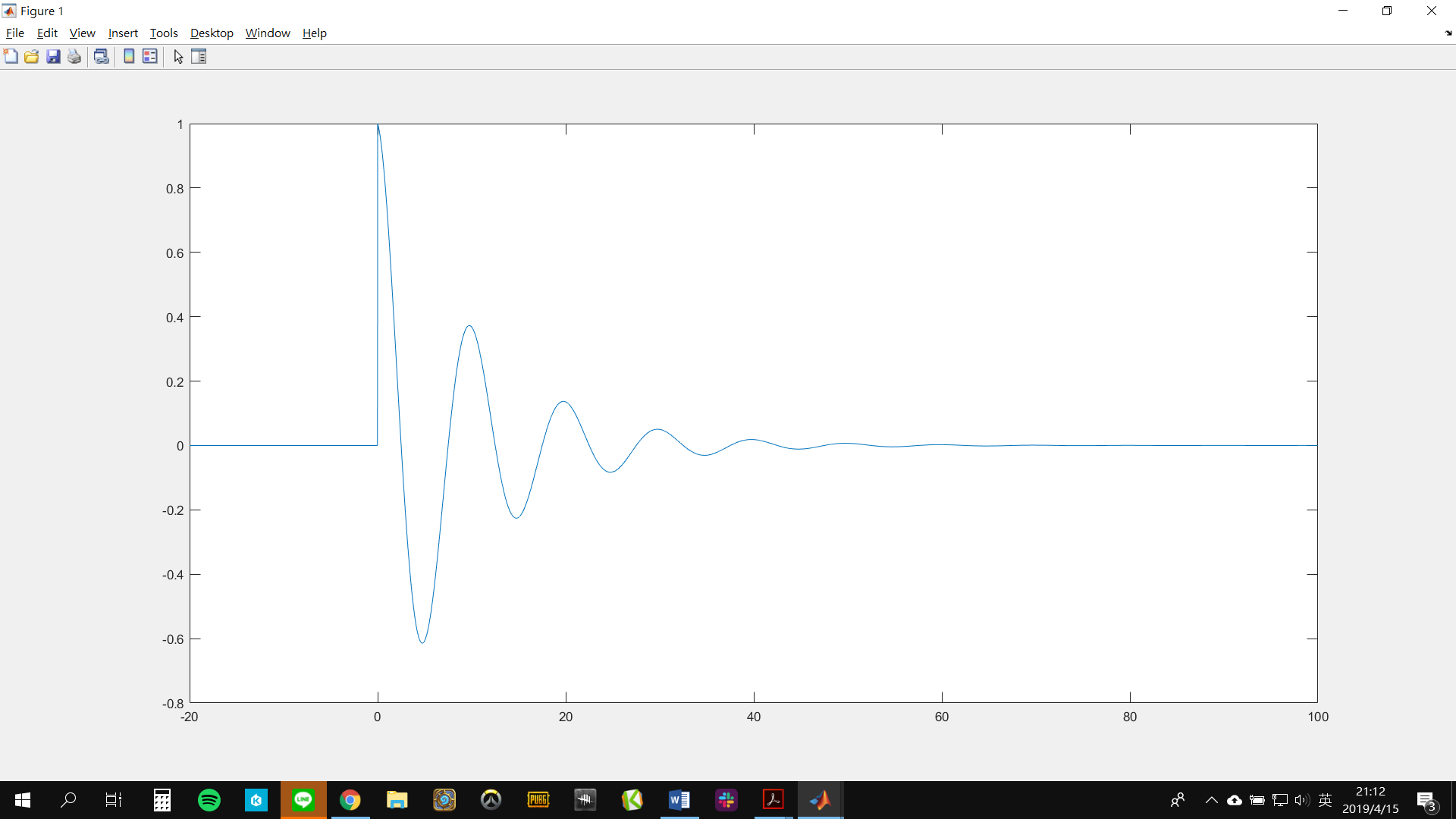
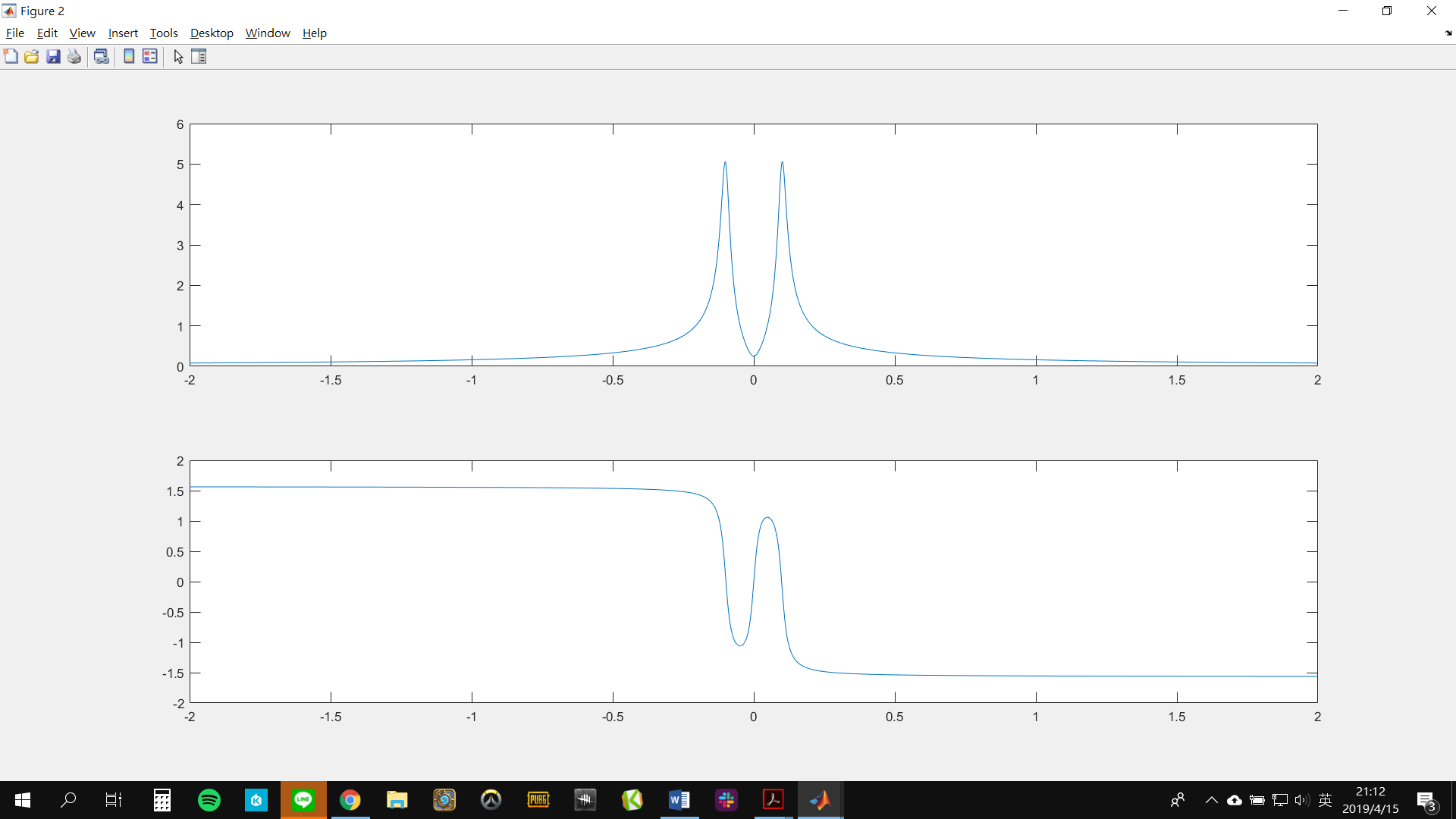


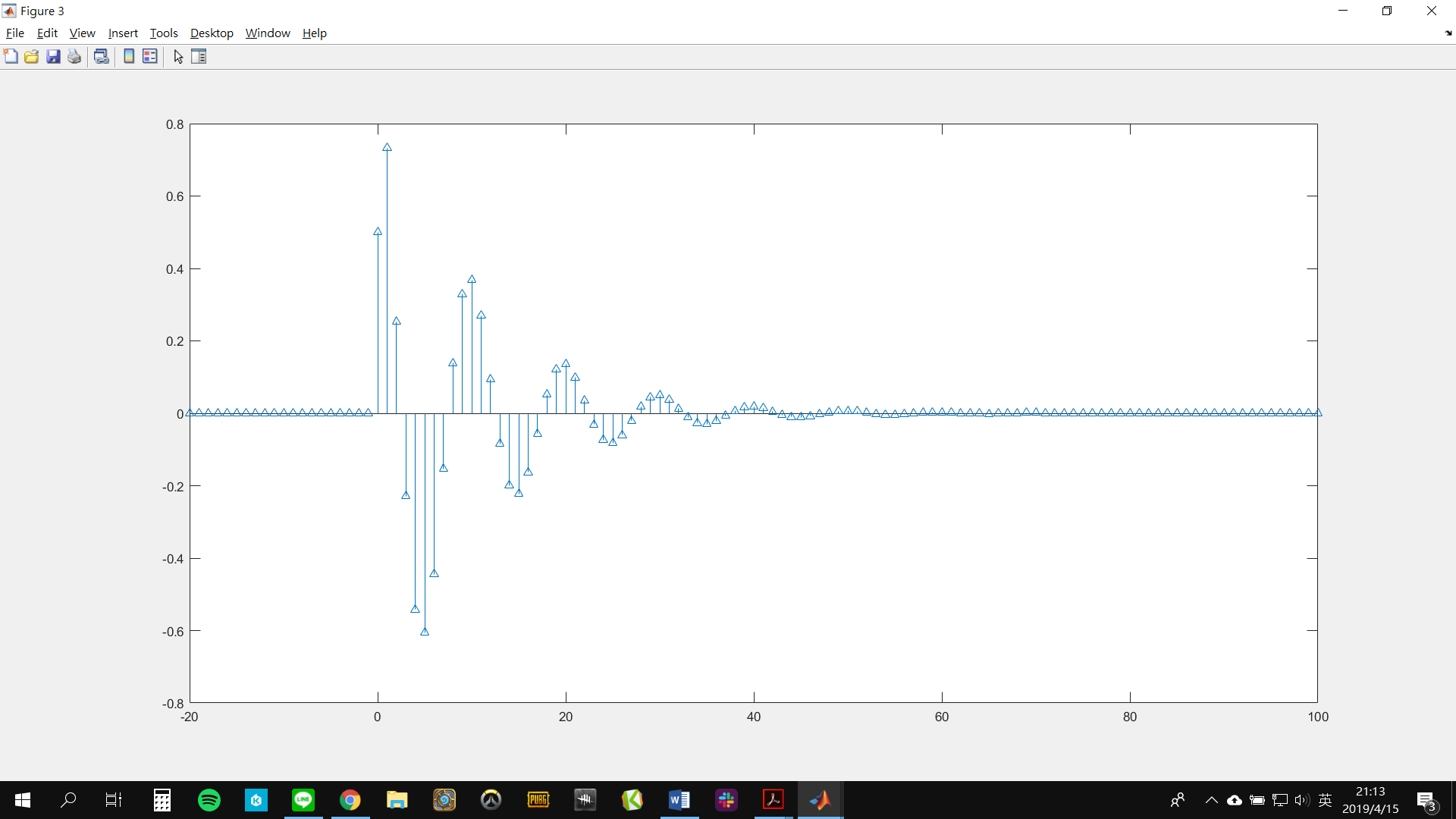
2. (a)



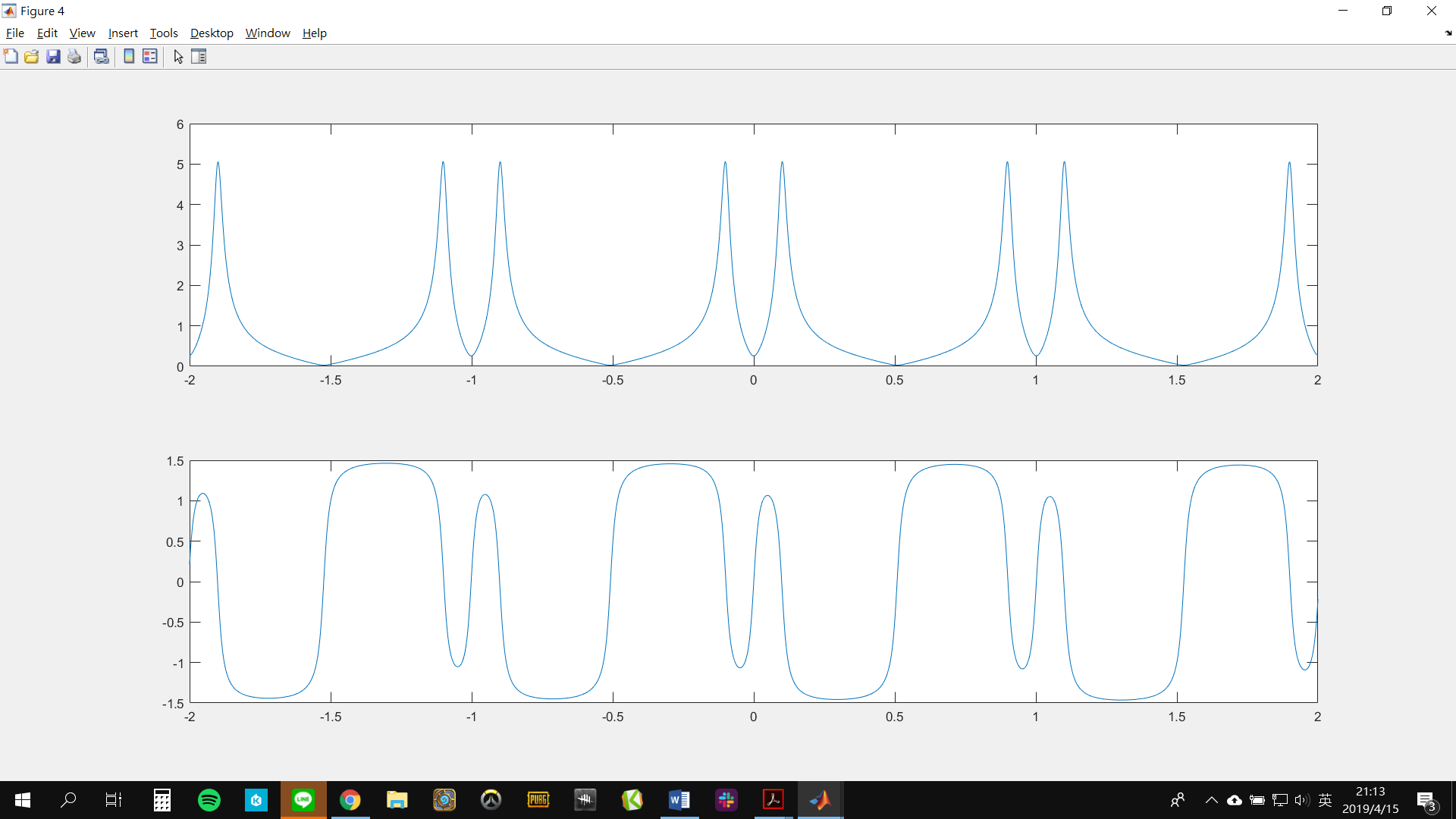
2. (b)



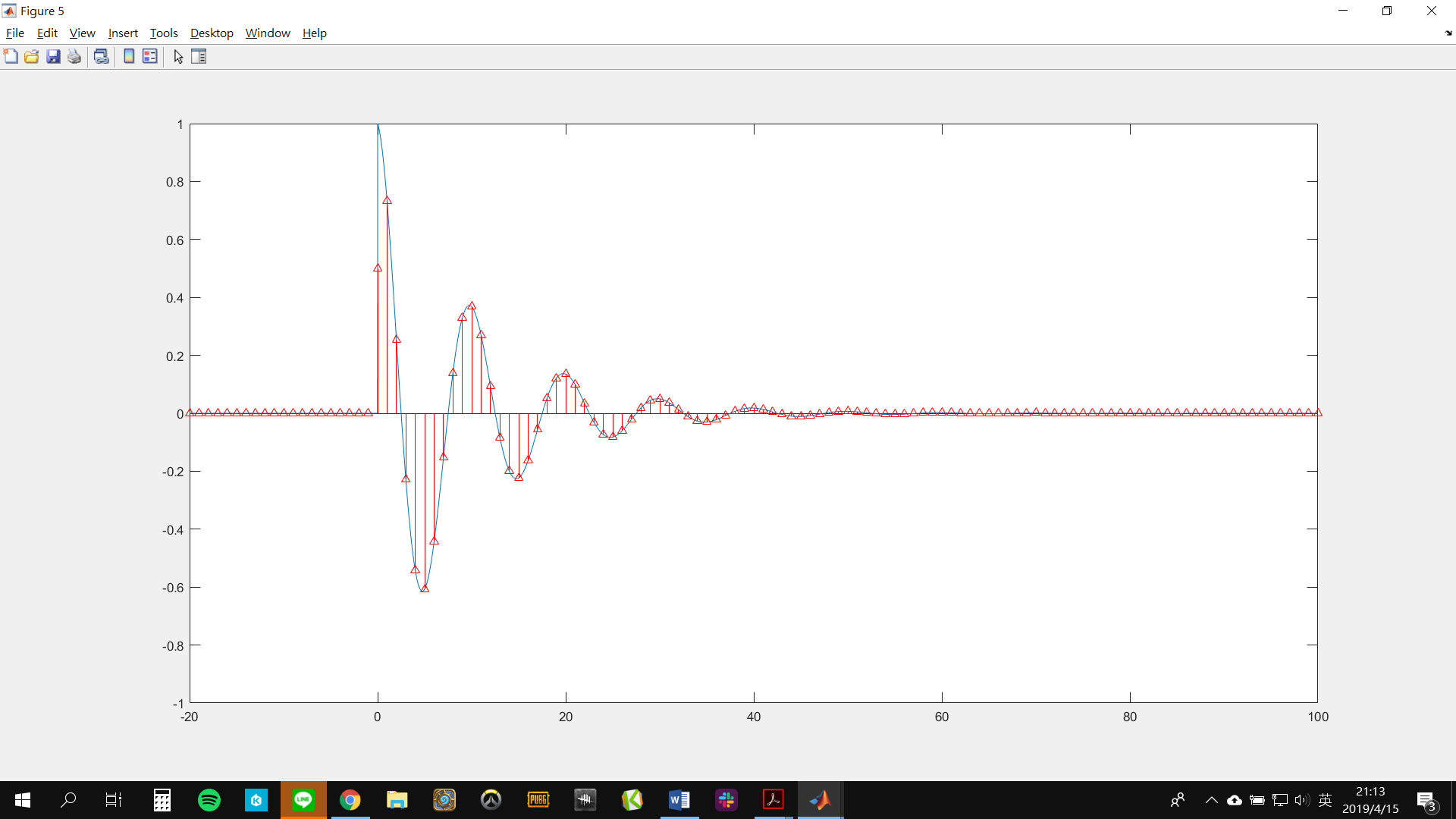
2. (c)



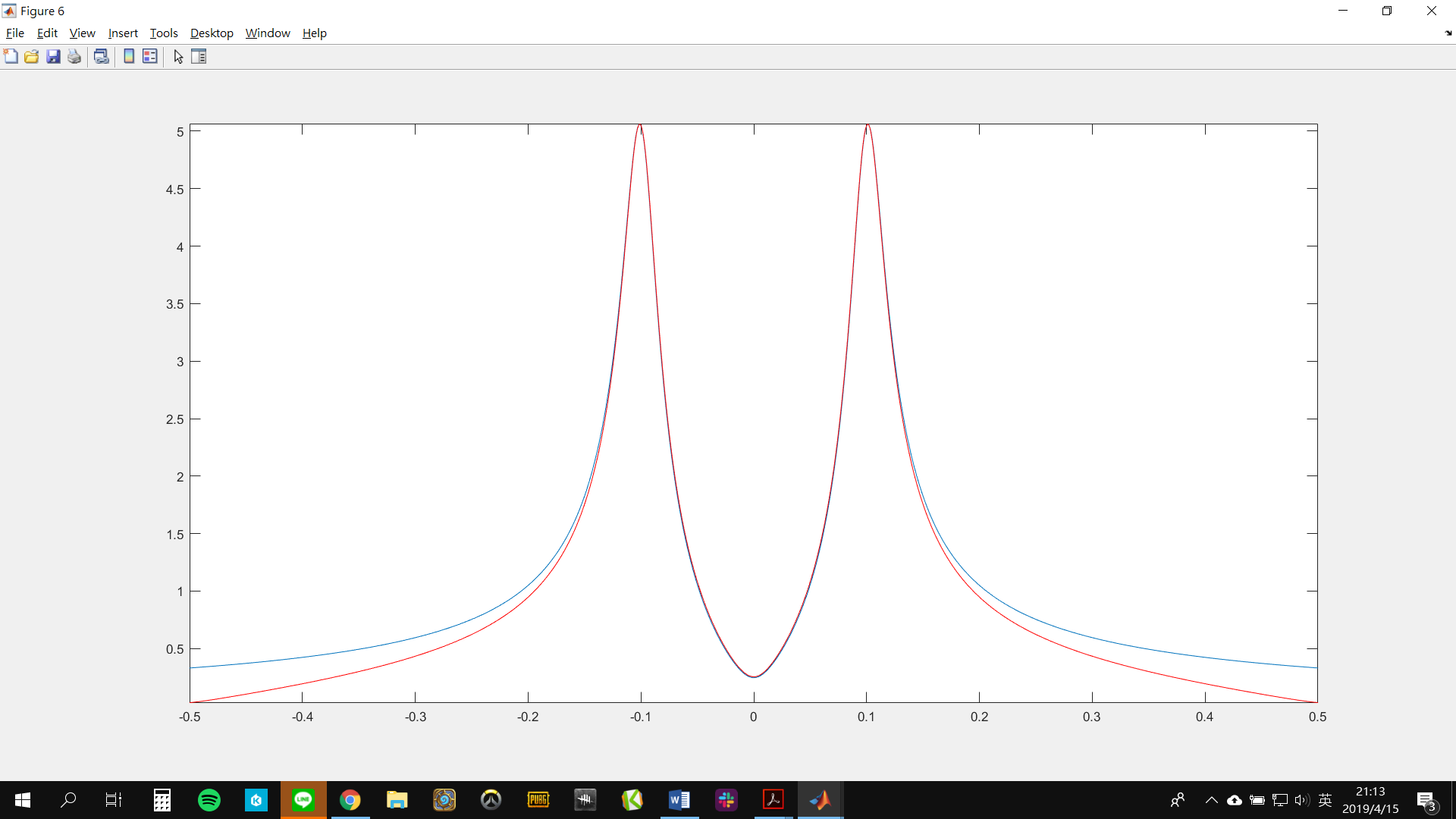
2. (d)



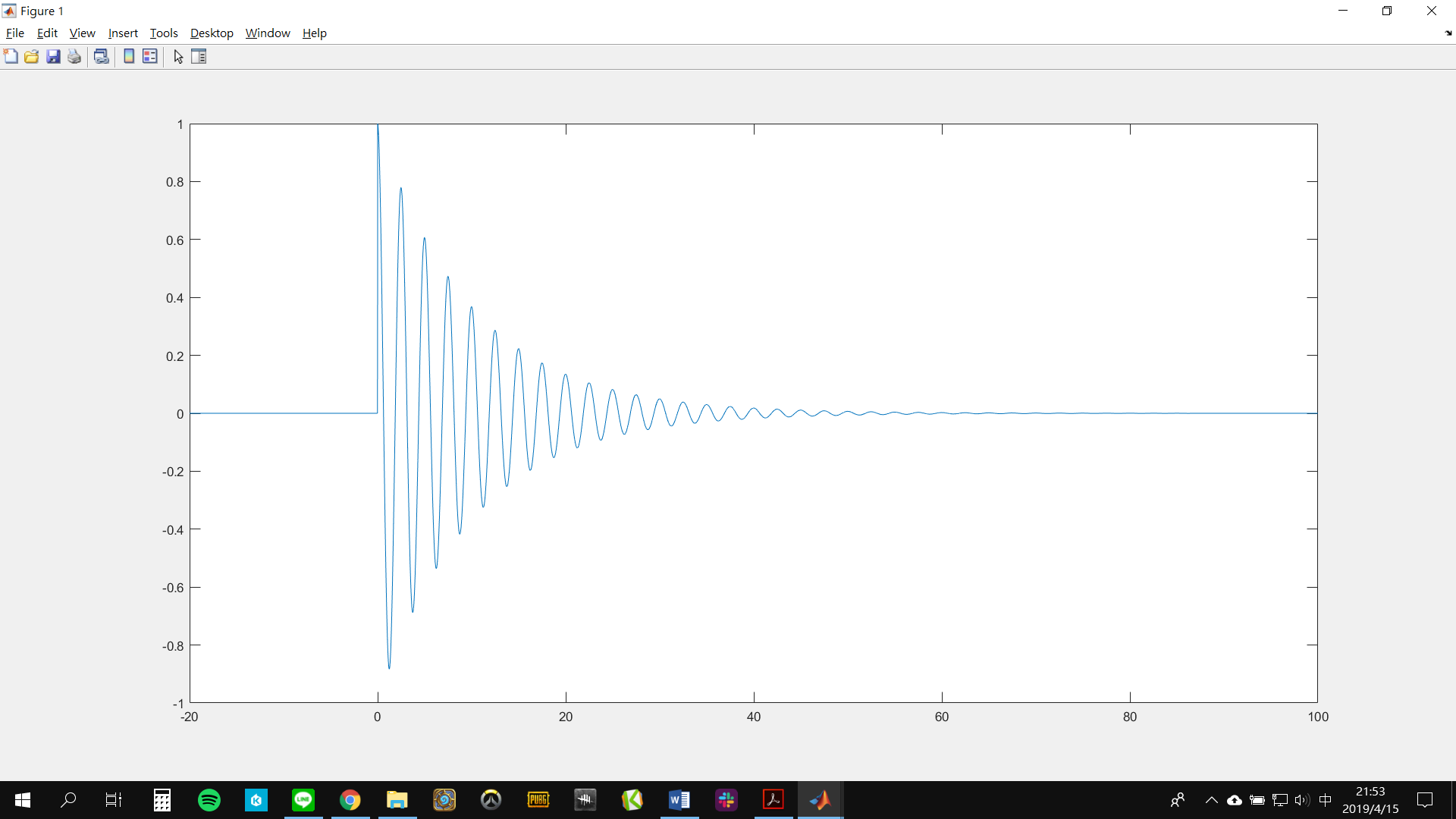
x(t)



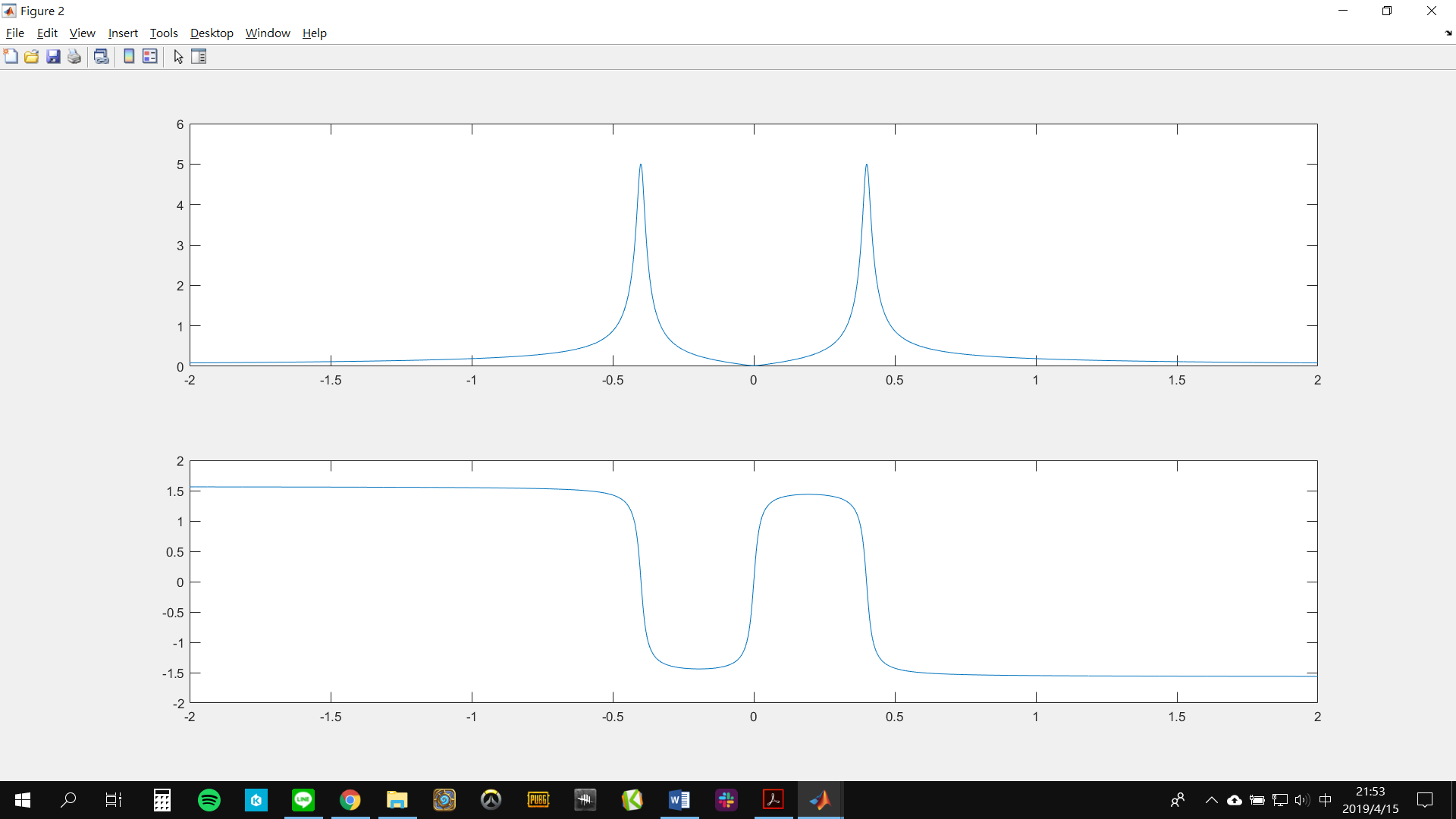
X(f)



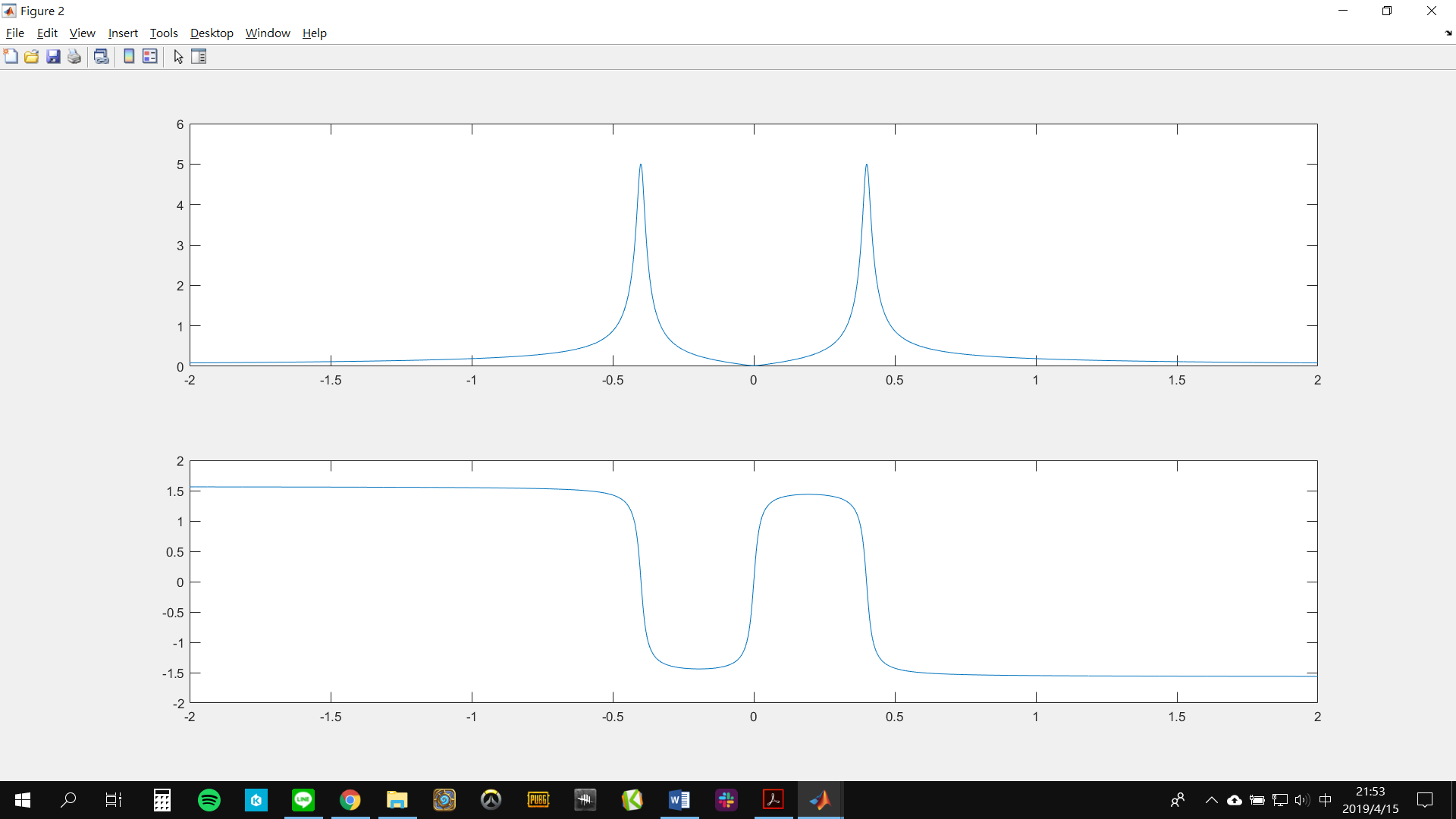
3. (a)



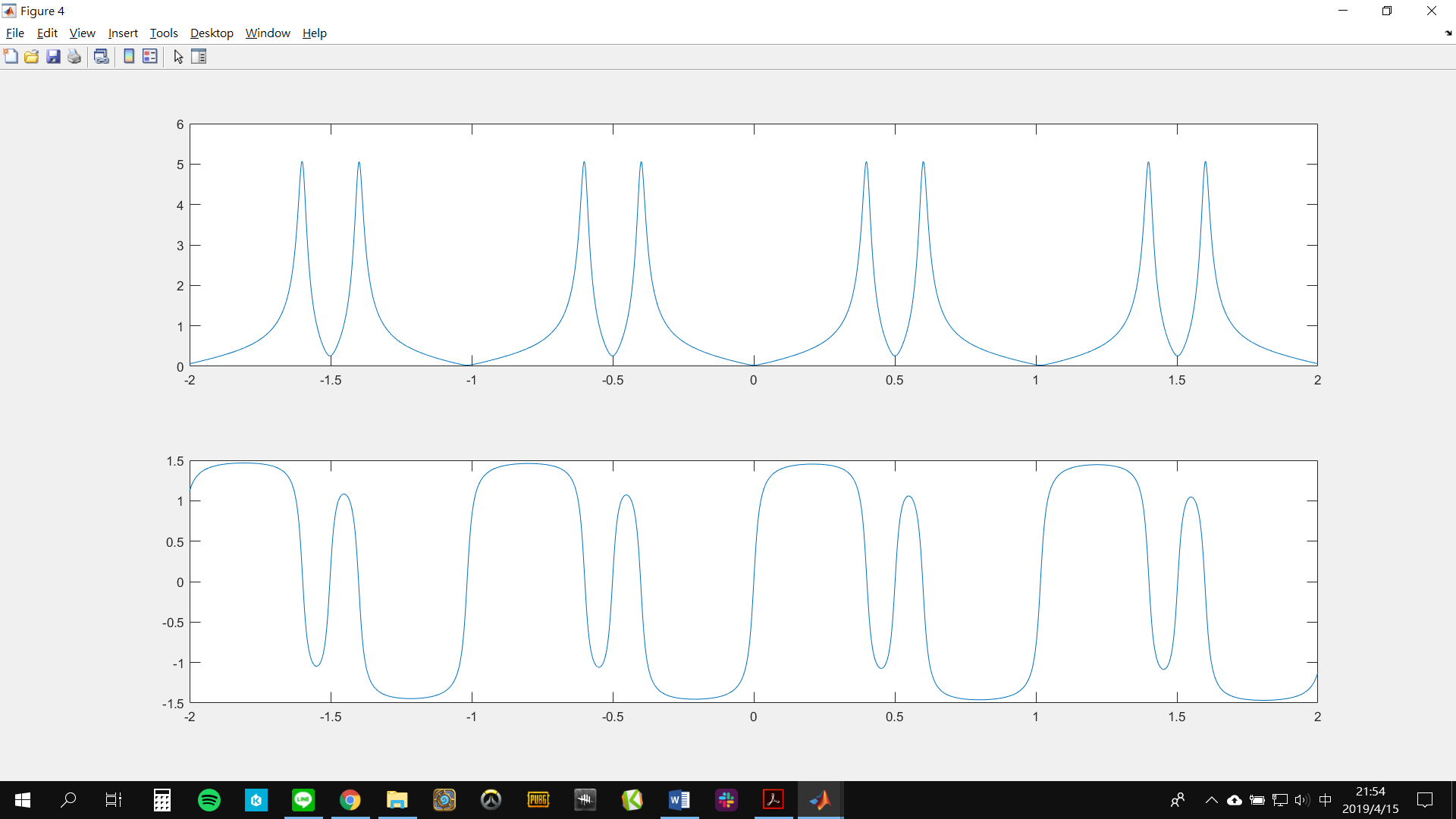
3. (b)



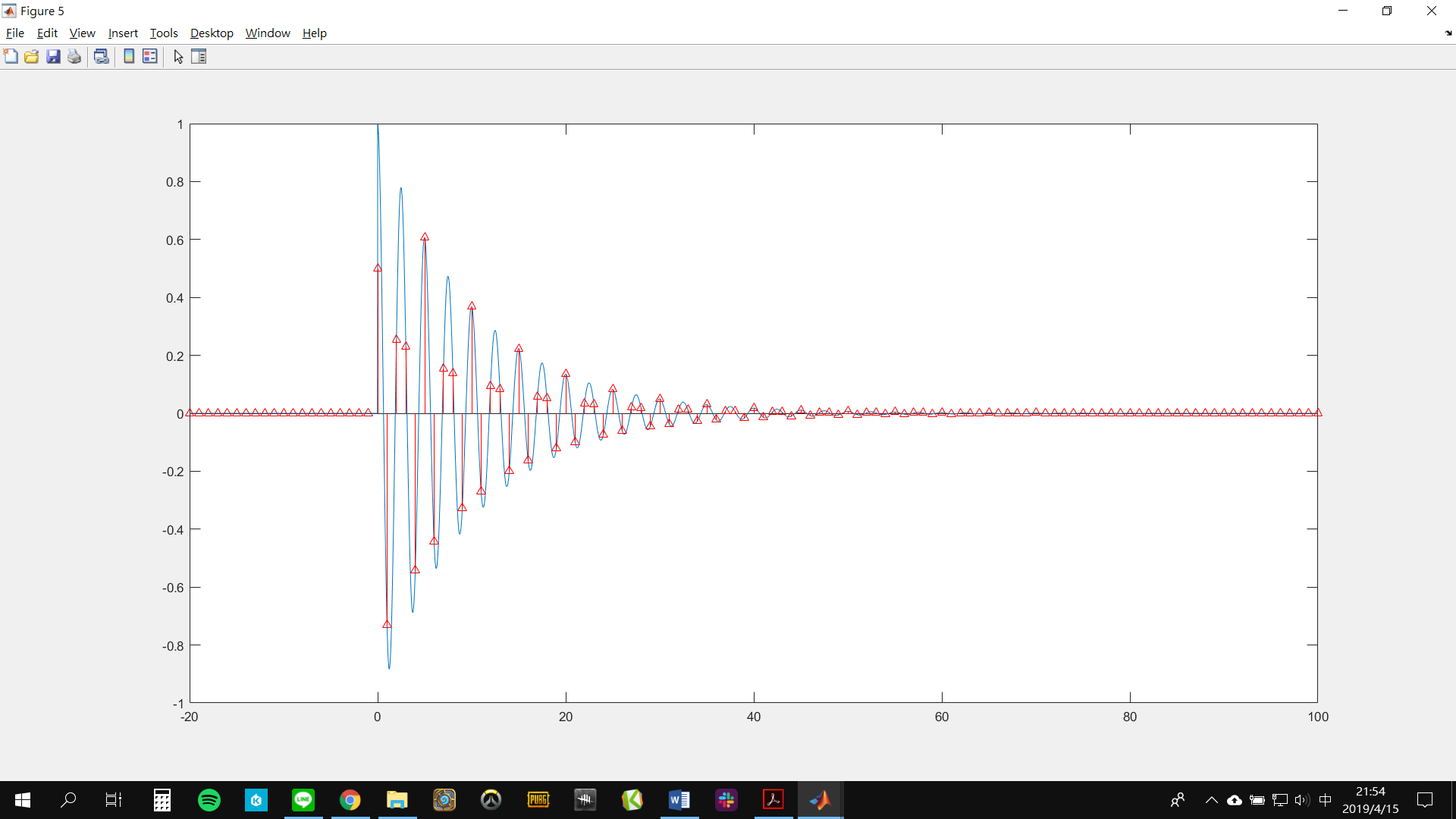
3. (c)



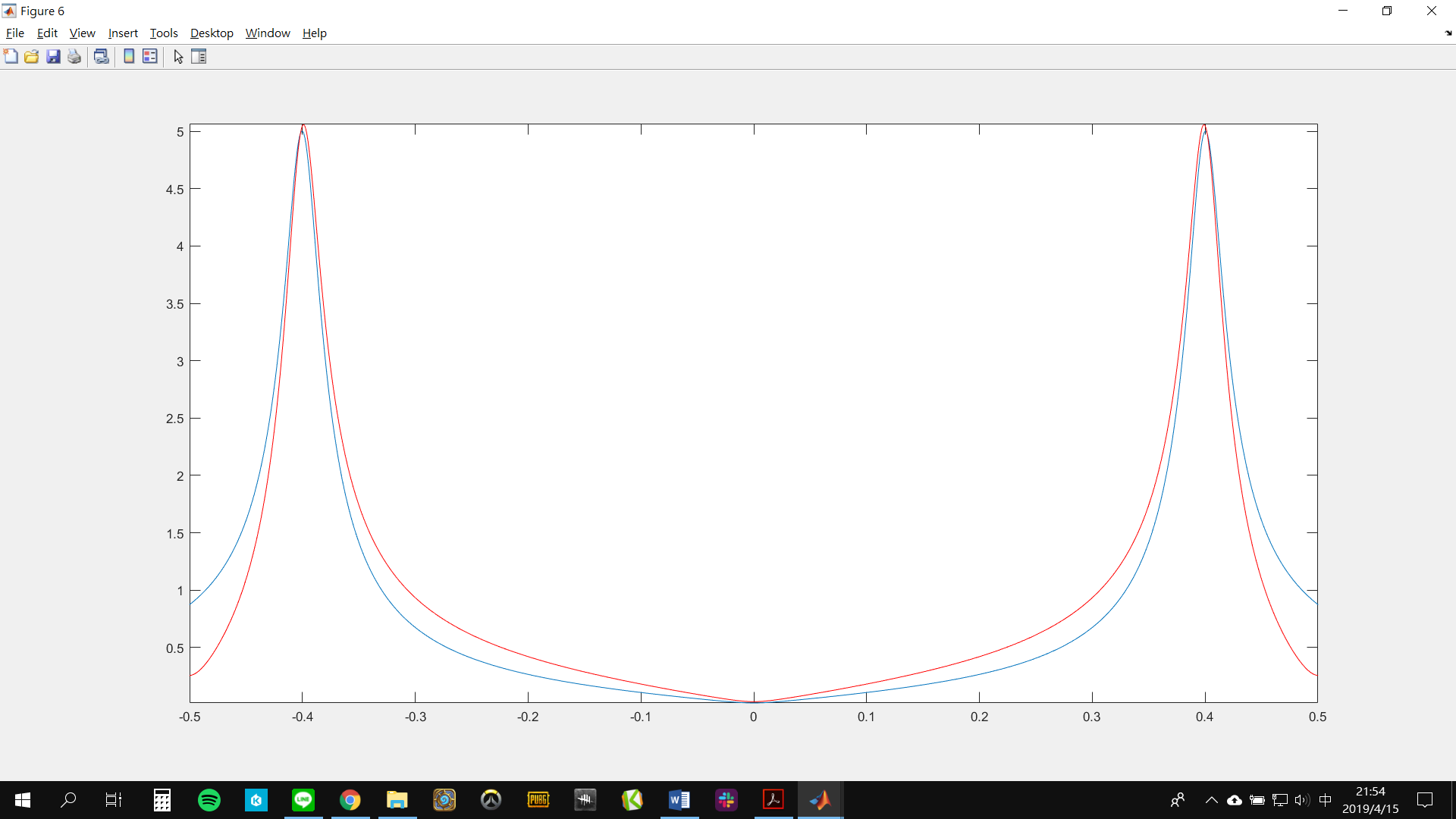
3. (d)



x(t)



X(f)



4.

2跟3的差別在於sample frequency，2為0.1，3為0.4，因為3的sample frequency較大，所以sample後的機率比較不接近原圖