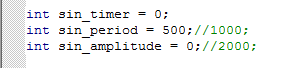
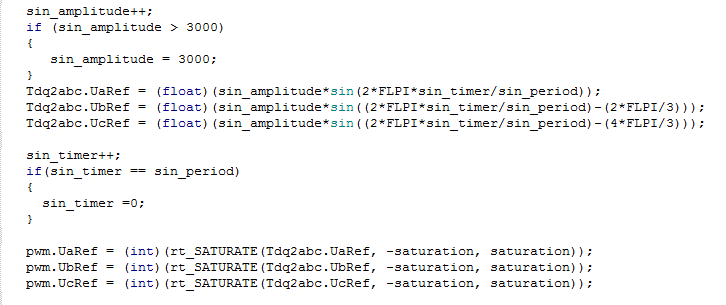
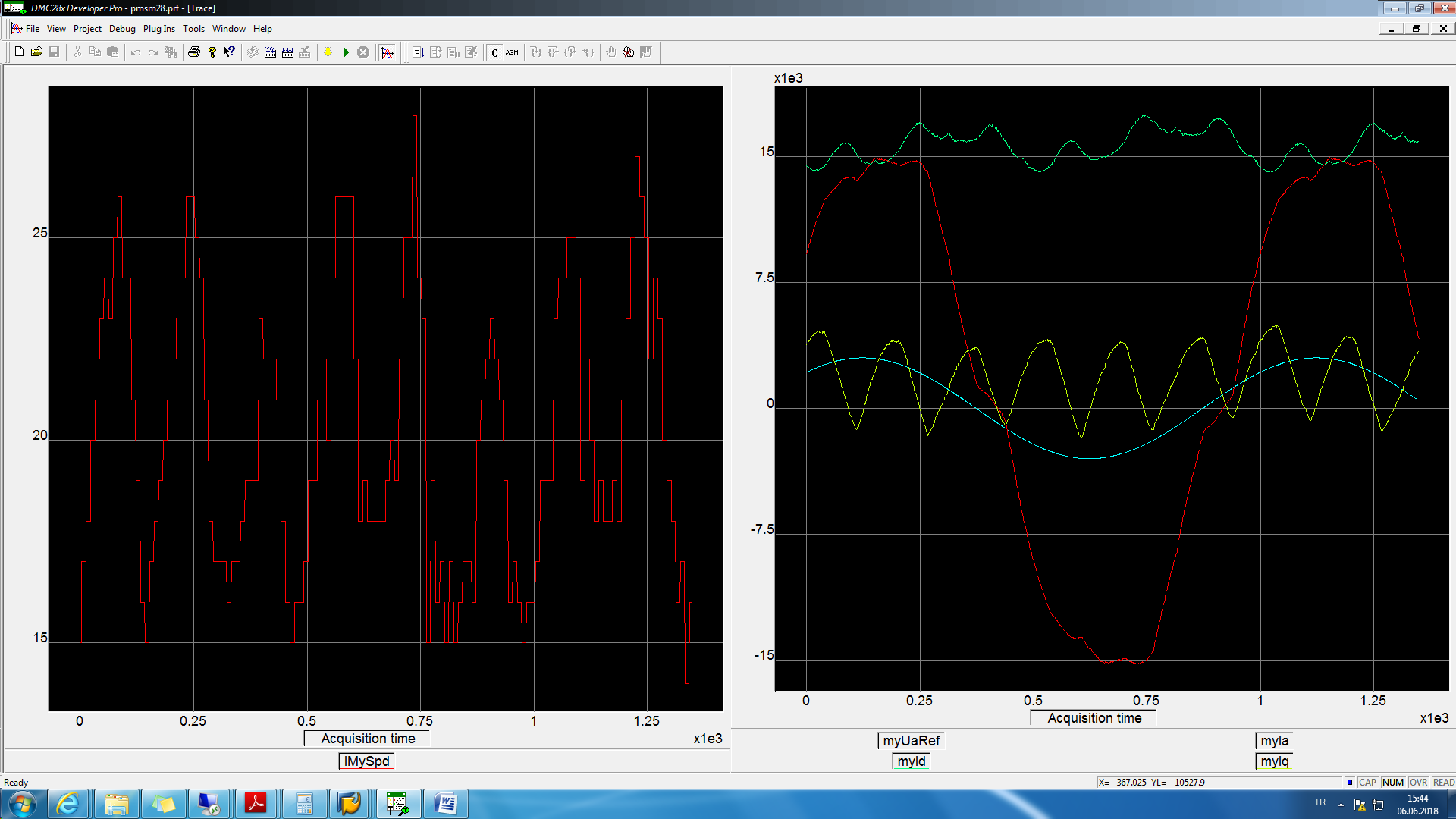
Open loop



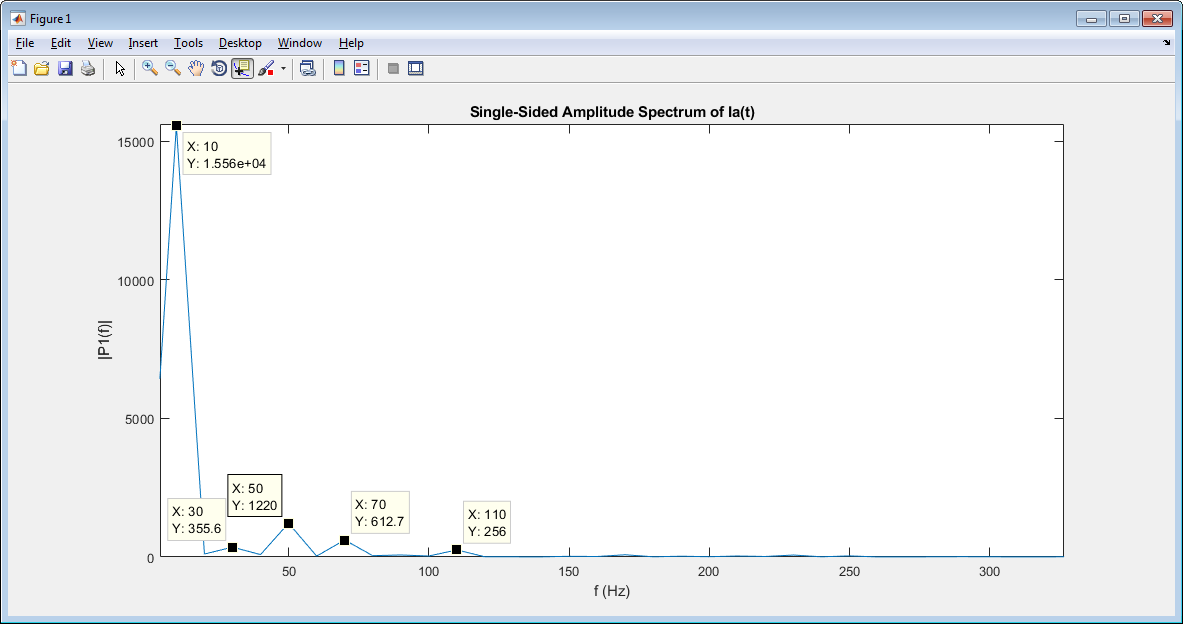


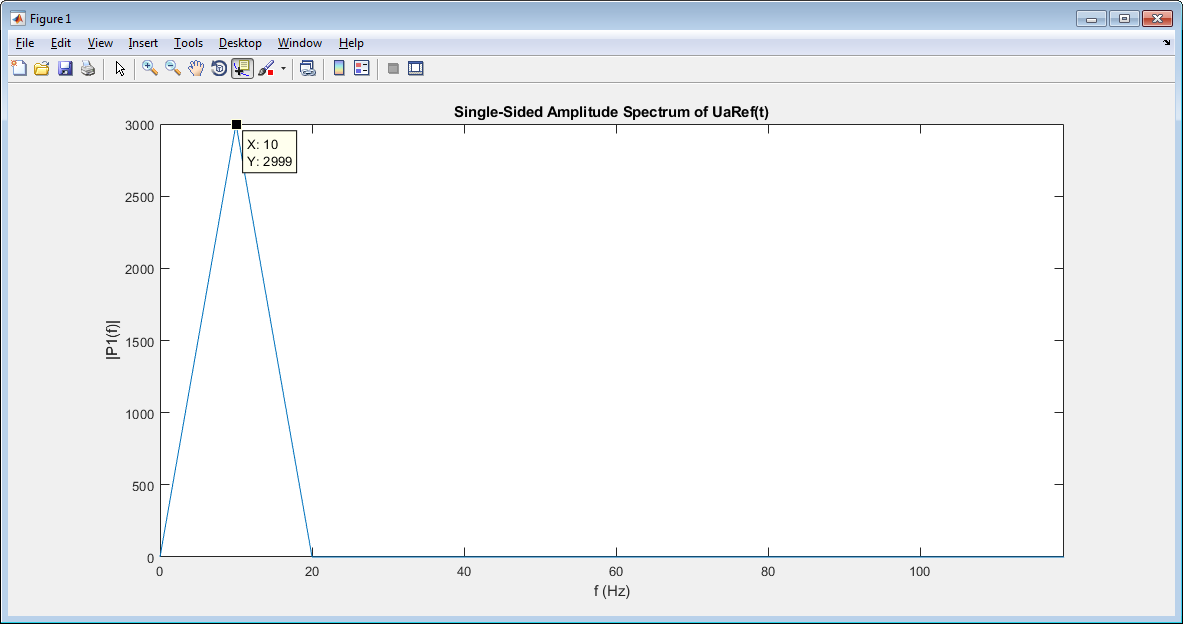
**10hz**

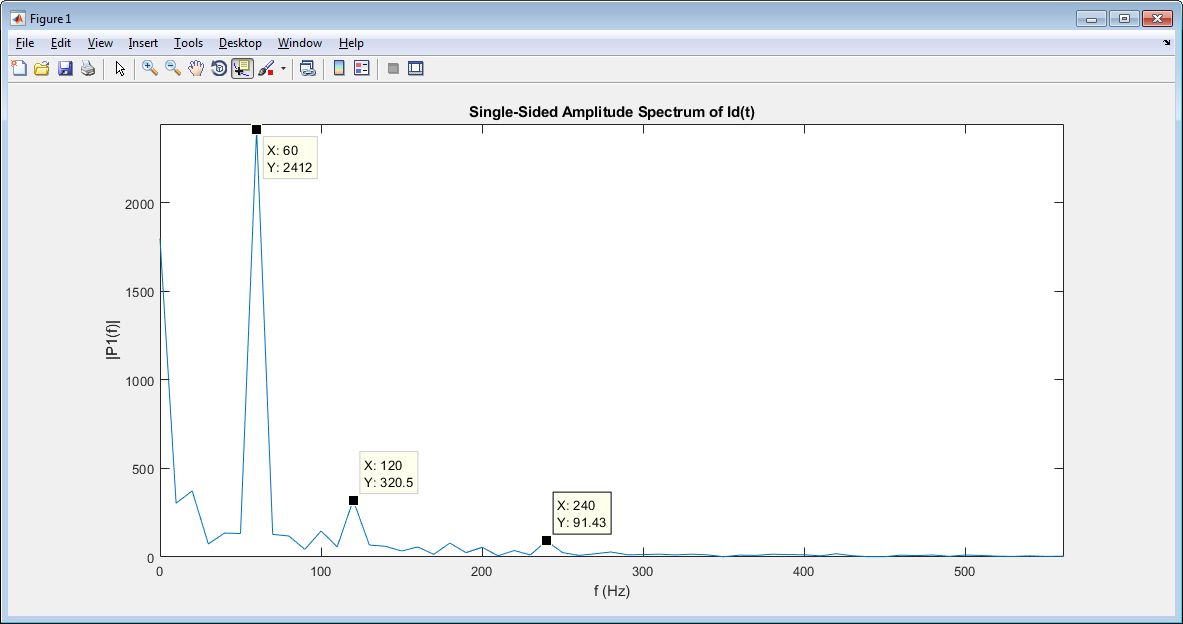


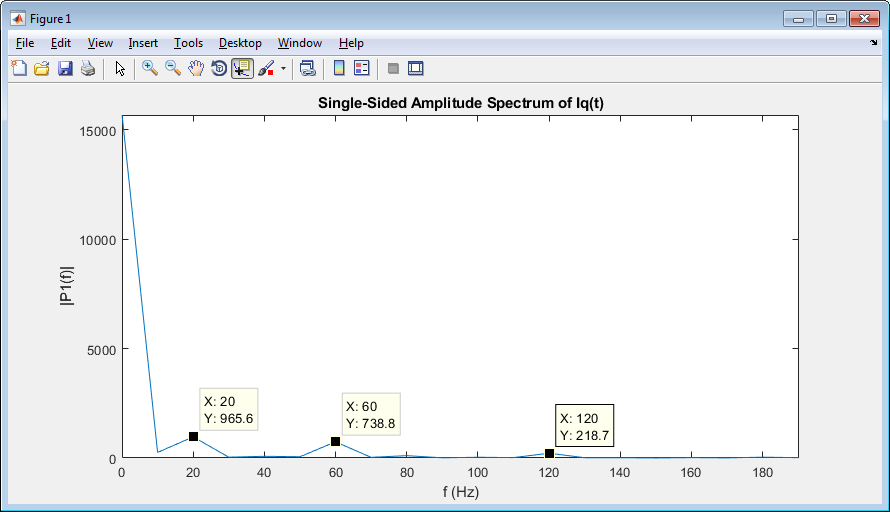
[wave10hz.txt](file:///D:\hyuruk\doktora\ec4pole\Voltage_test\wave10hz.txt)



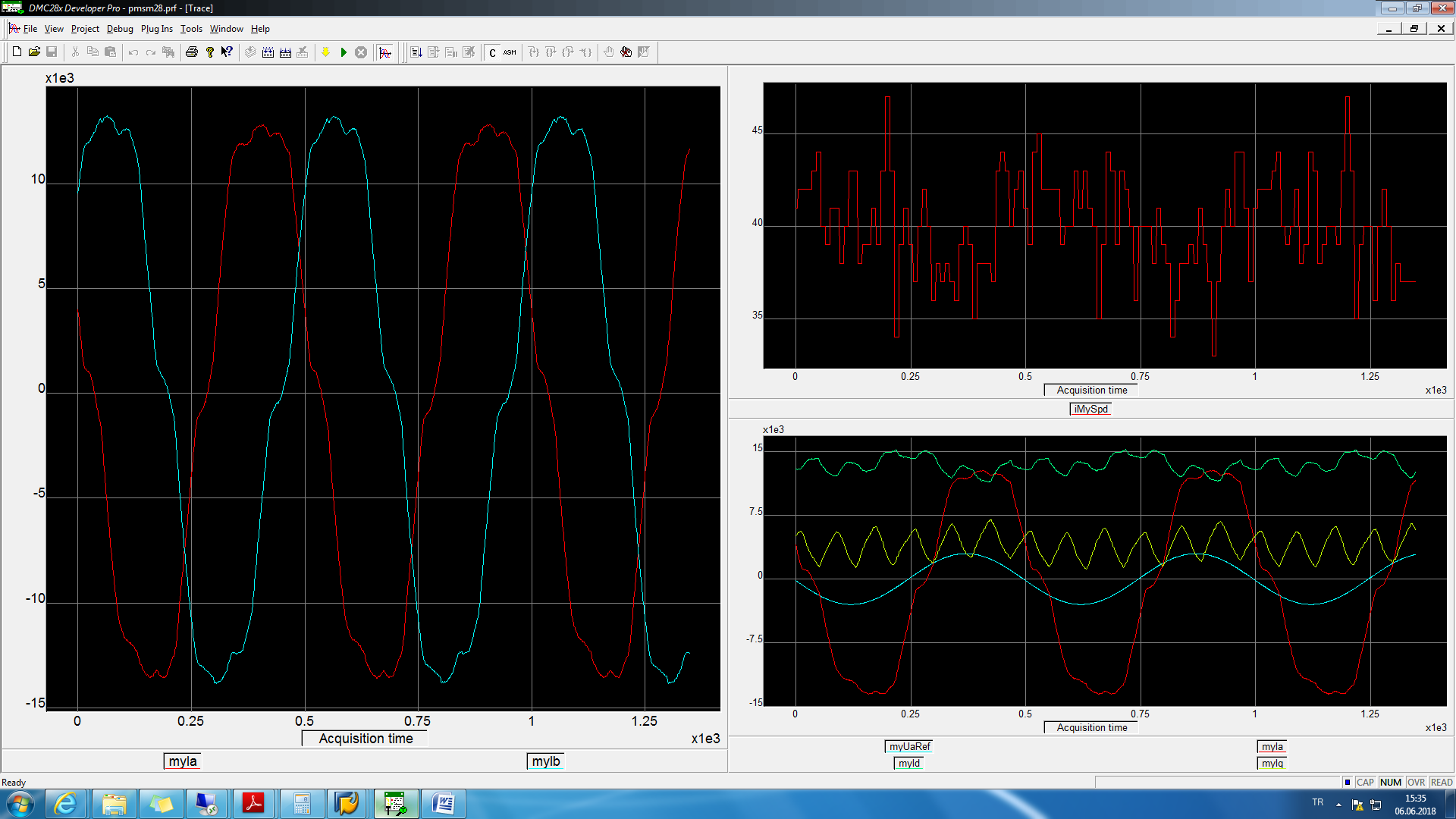




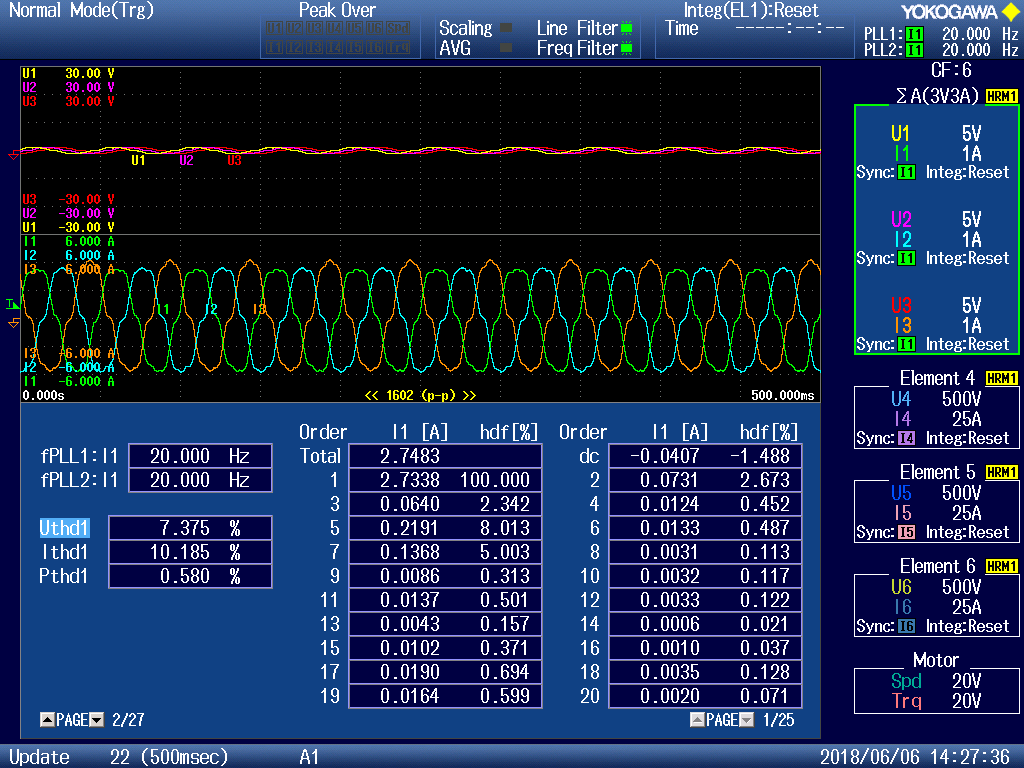




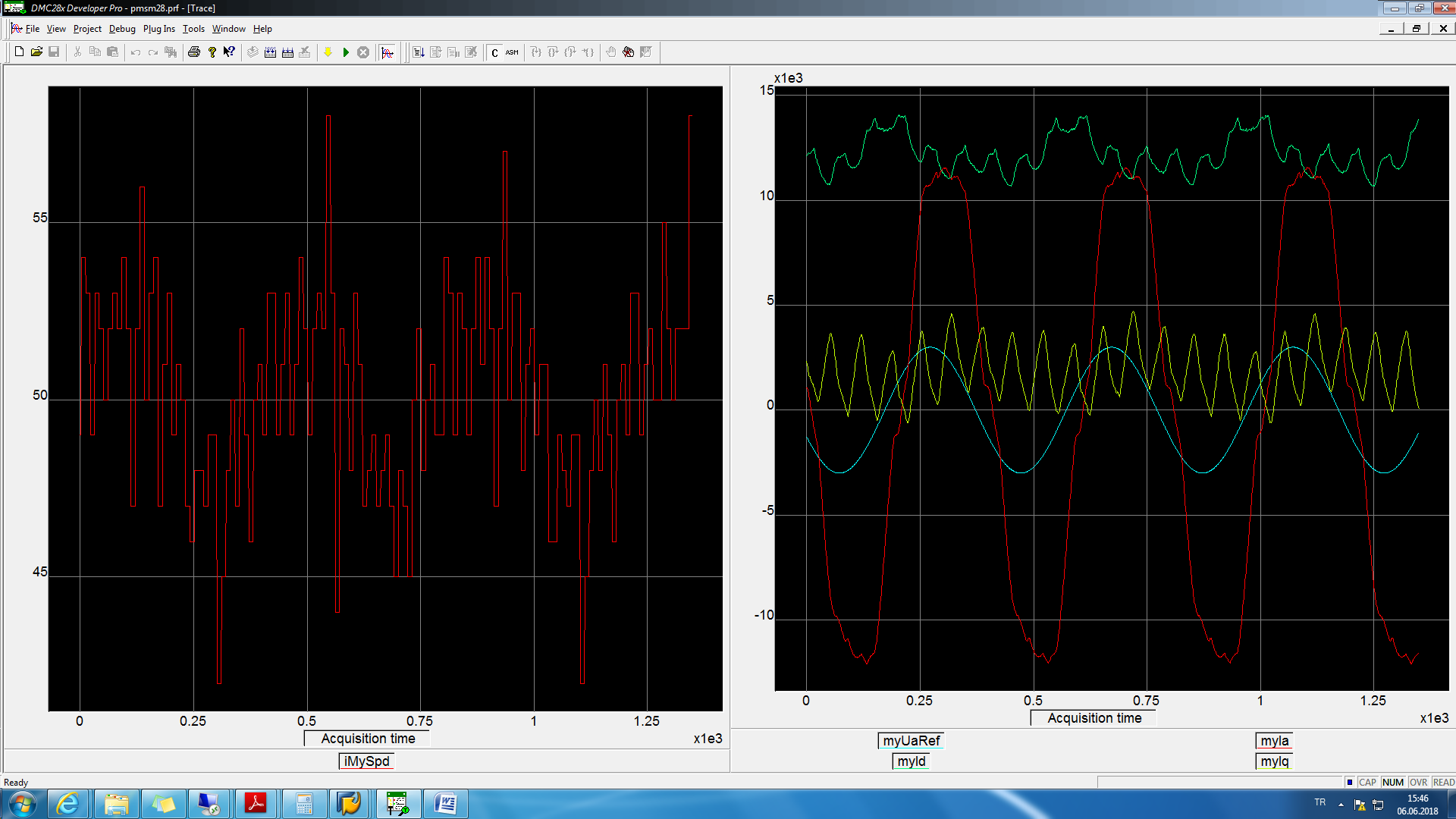
**20Hz**



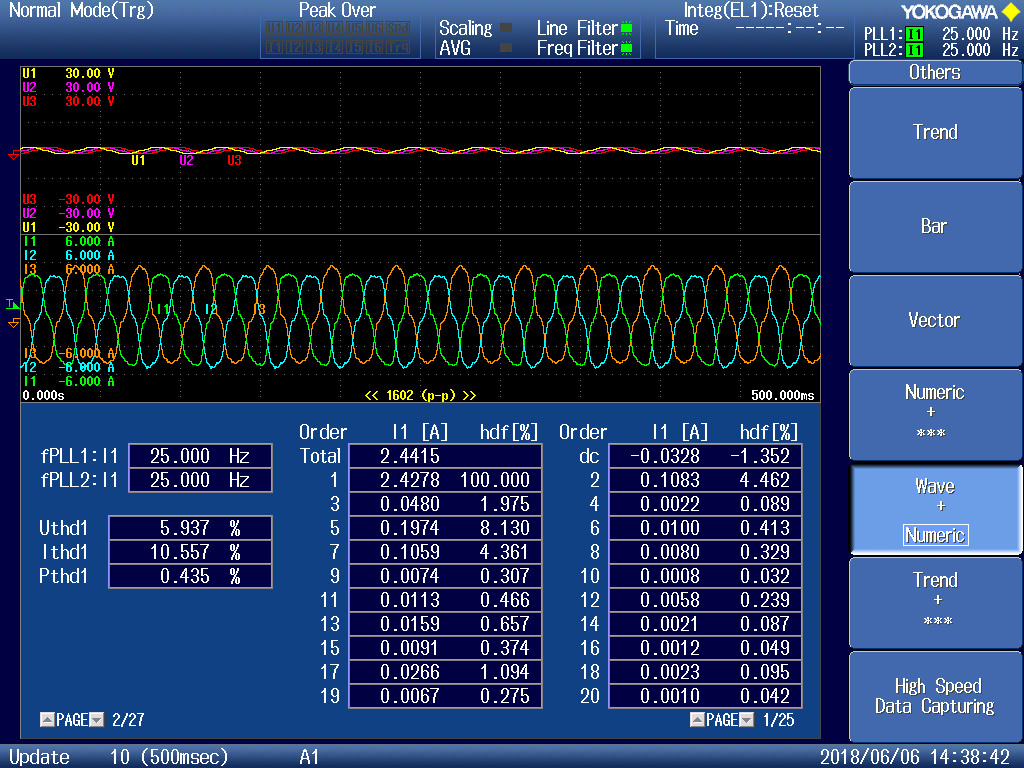
[wave20hz.txt](file:///D:\hyuruk\doktora\ec4pole\Voltage_test\wave20hz.txt)



**25hz**

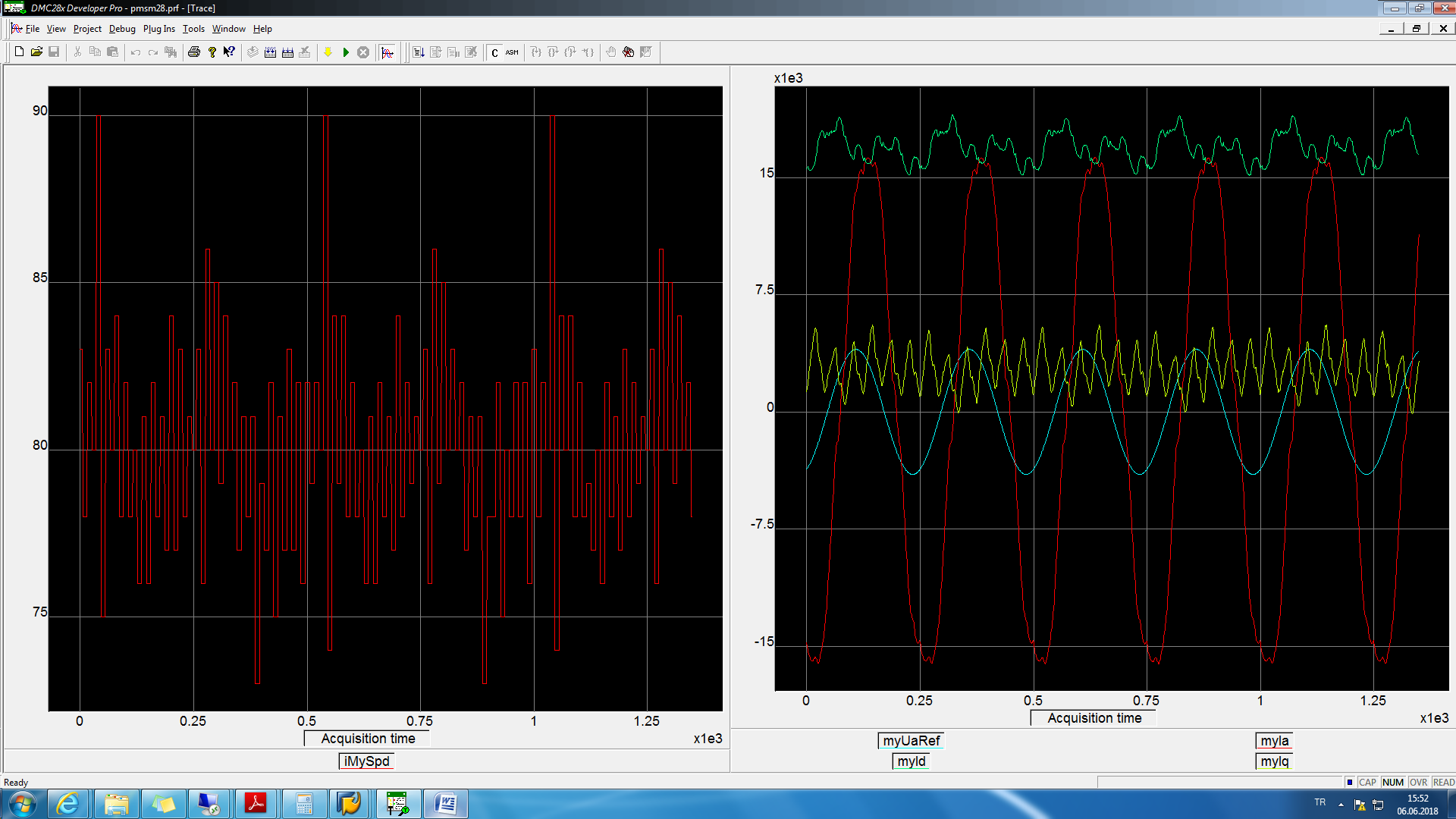


[wave25hz.txt](file:///D:\hyuruk\doktora\ec4pole\Voltage_test\wave25hz.txt)

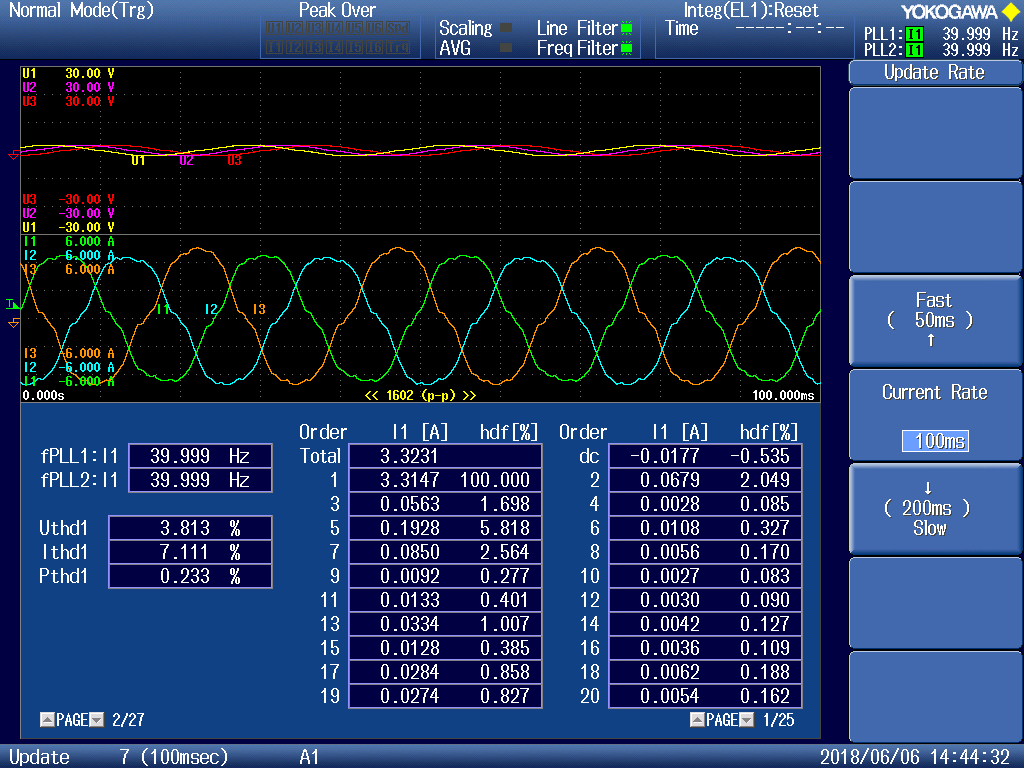


**40Hz**

sin\_amplitude = 4000;

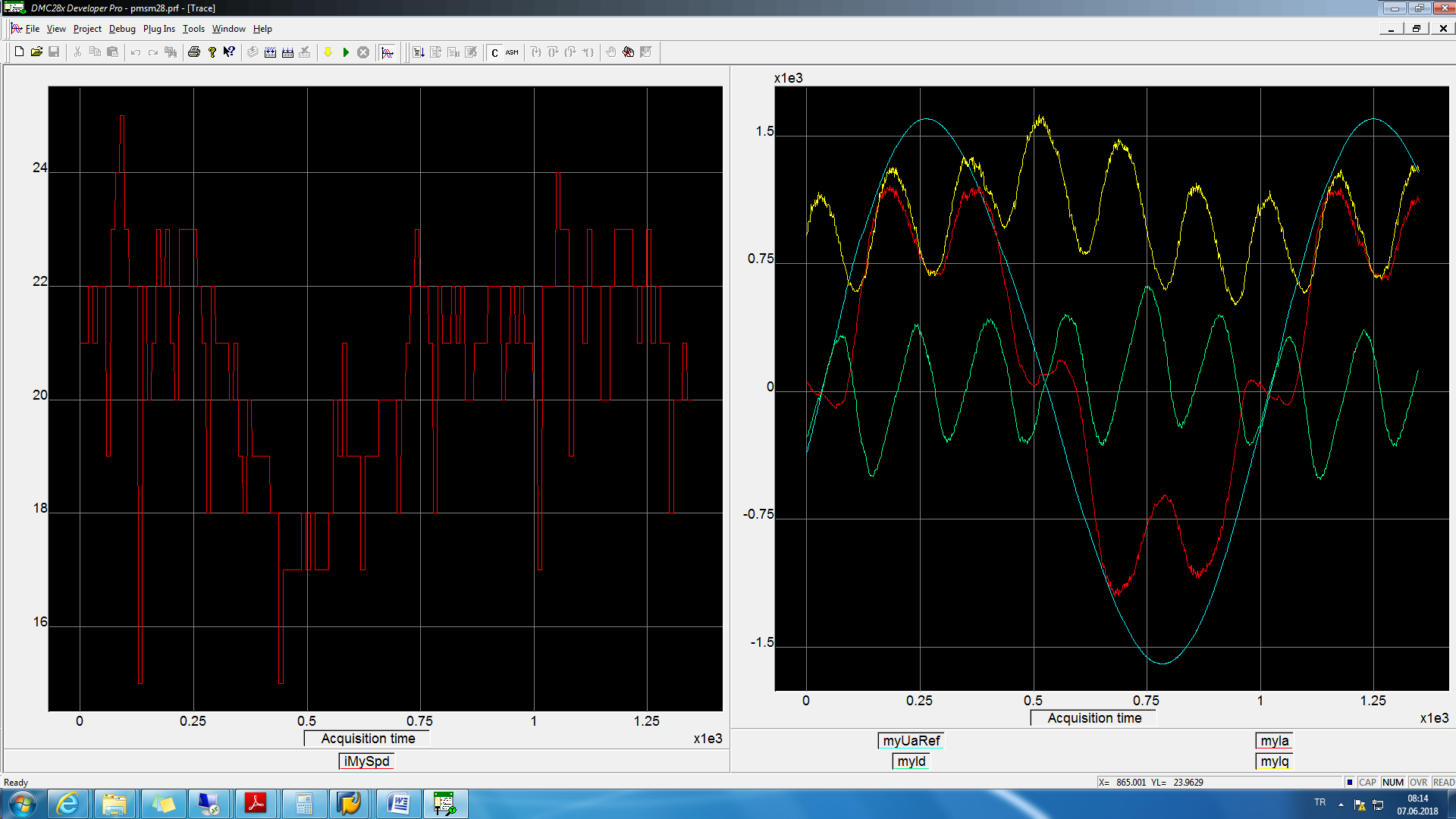


[wave40hz.txt](file:///D:\hyuruk\doktora\ec4pole\Voltage_test\wave40hz.txt)



**Voltage test**

**10Hz**

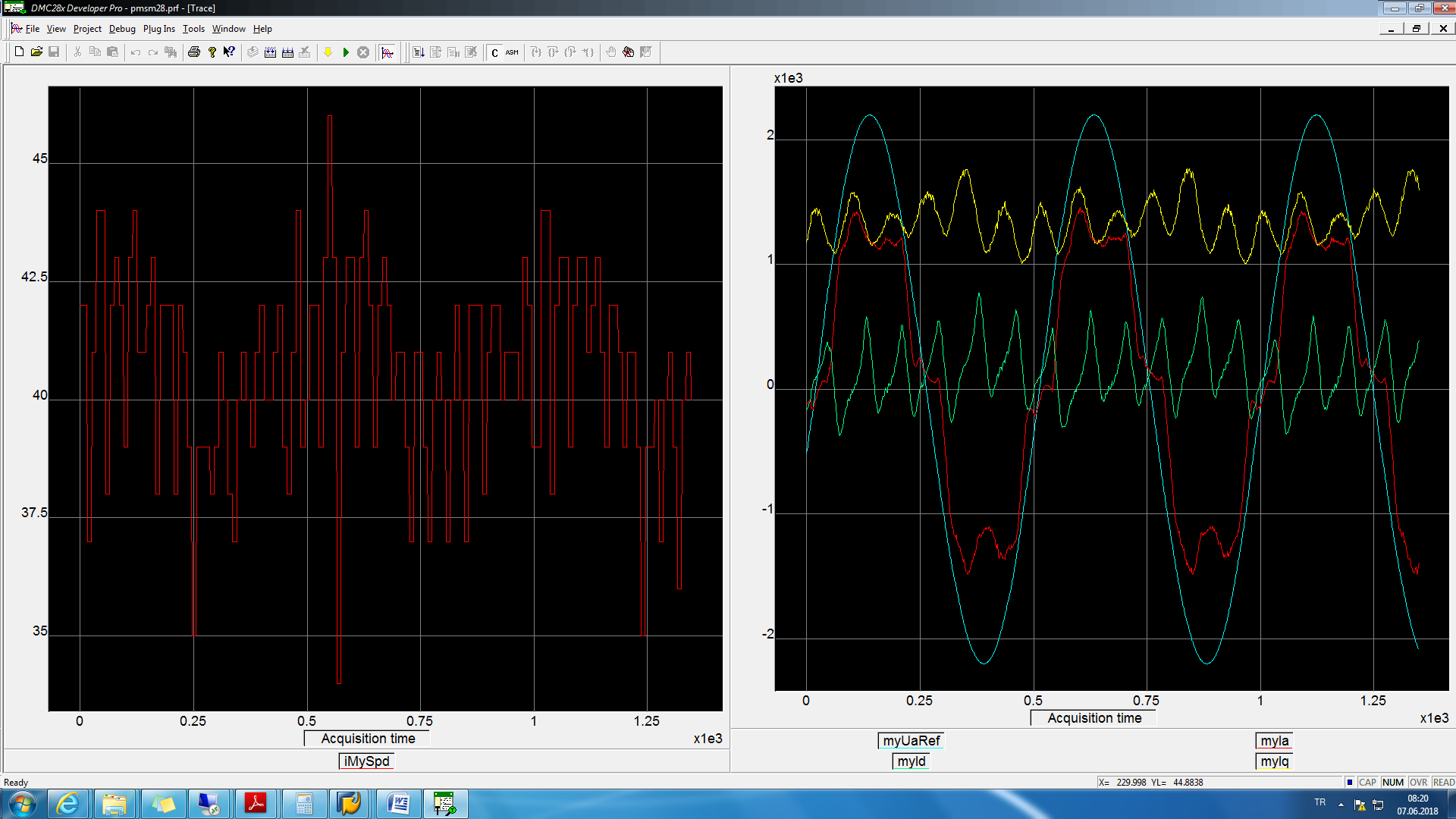


[wave10hzVoltage.txt](file:///D:\hyuruk\doktora\ec4pole\Voltage_test\wave10hzVoltage.txt)

BMP07



**20Hz**

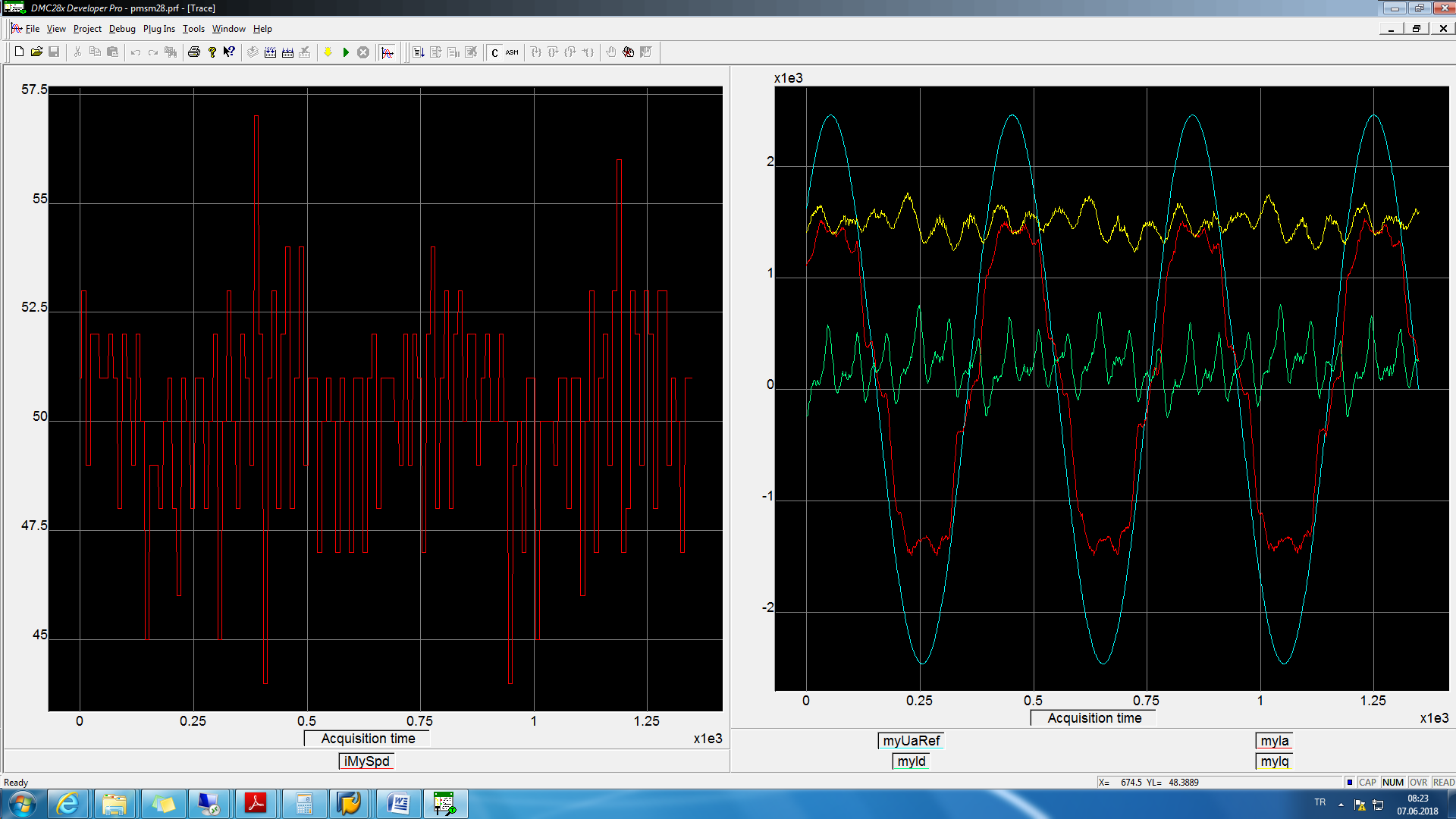


[wave20hzVoltage.txt](file:///D:\hyuruk\doktora\ec4pole\Voltage_test\wave20hzVoltage.txt)

BMP08



**25Hz**

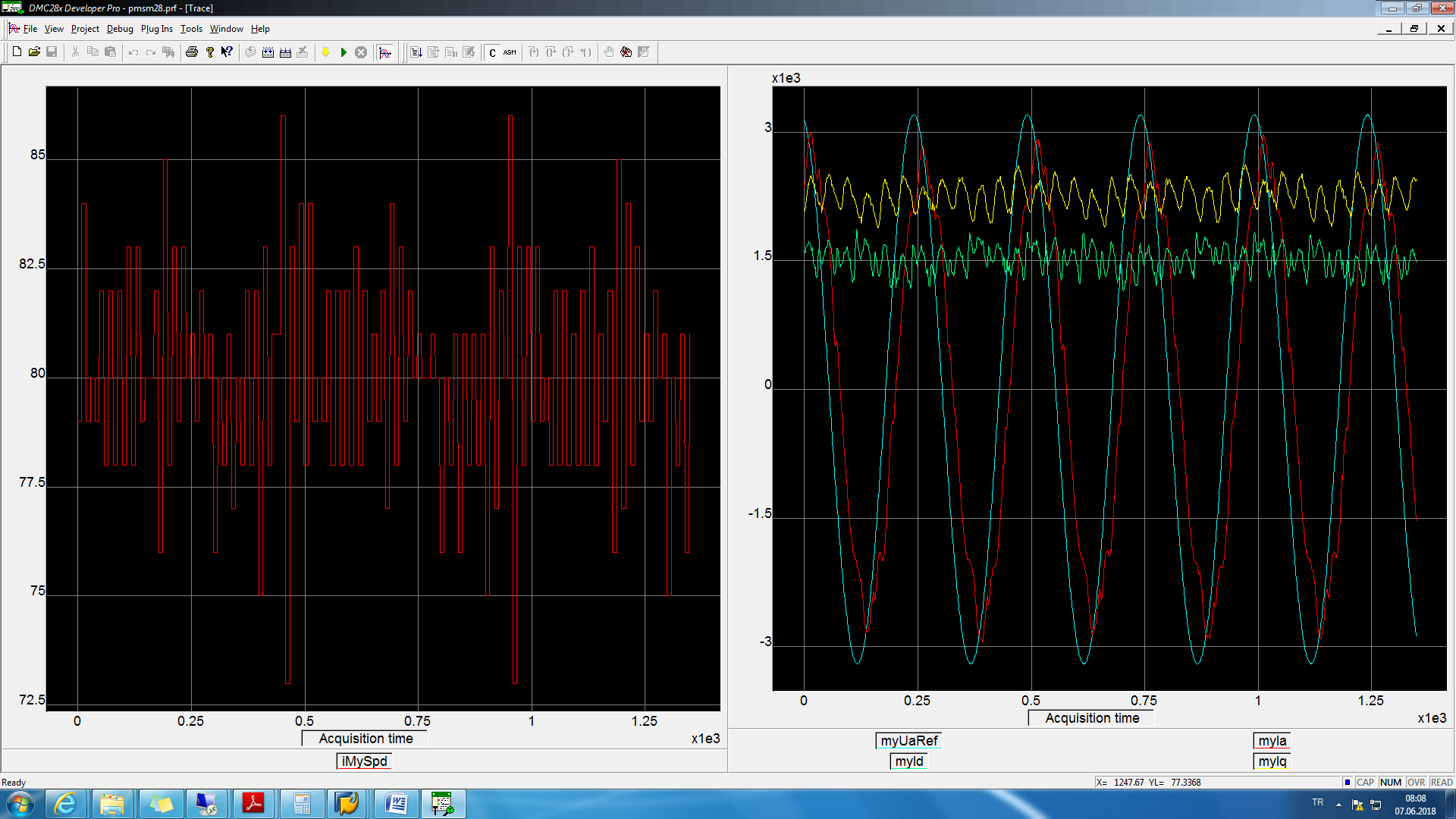


[wave25hzVoltage.txt](file:///D:\hyuruk\doktora\ec4pole\Voltage_test\wave25hzVoltage.txt)

BMP09



**40Hz**



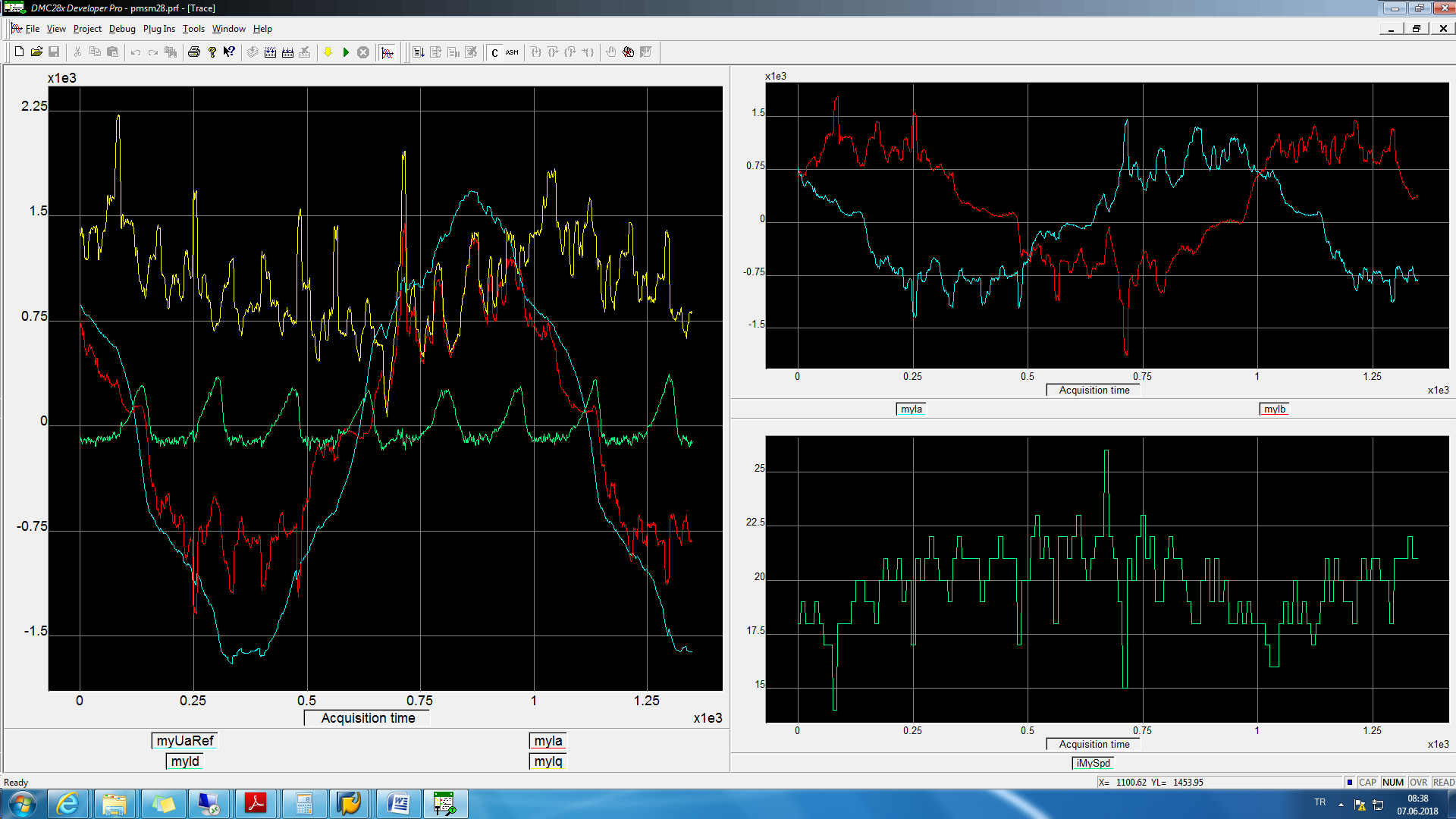
[wave40hzVoltage.txt](file:///D:\hyuruk\doktora\ec4pole\Voltage_test\wave40hzVoltage.txt)

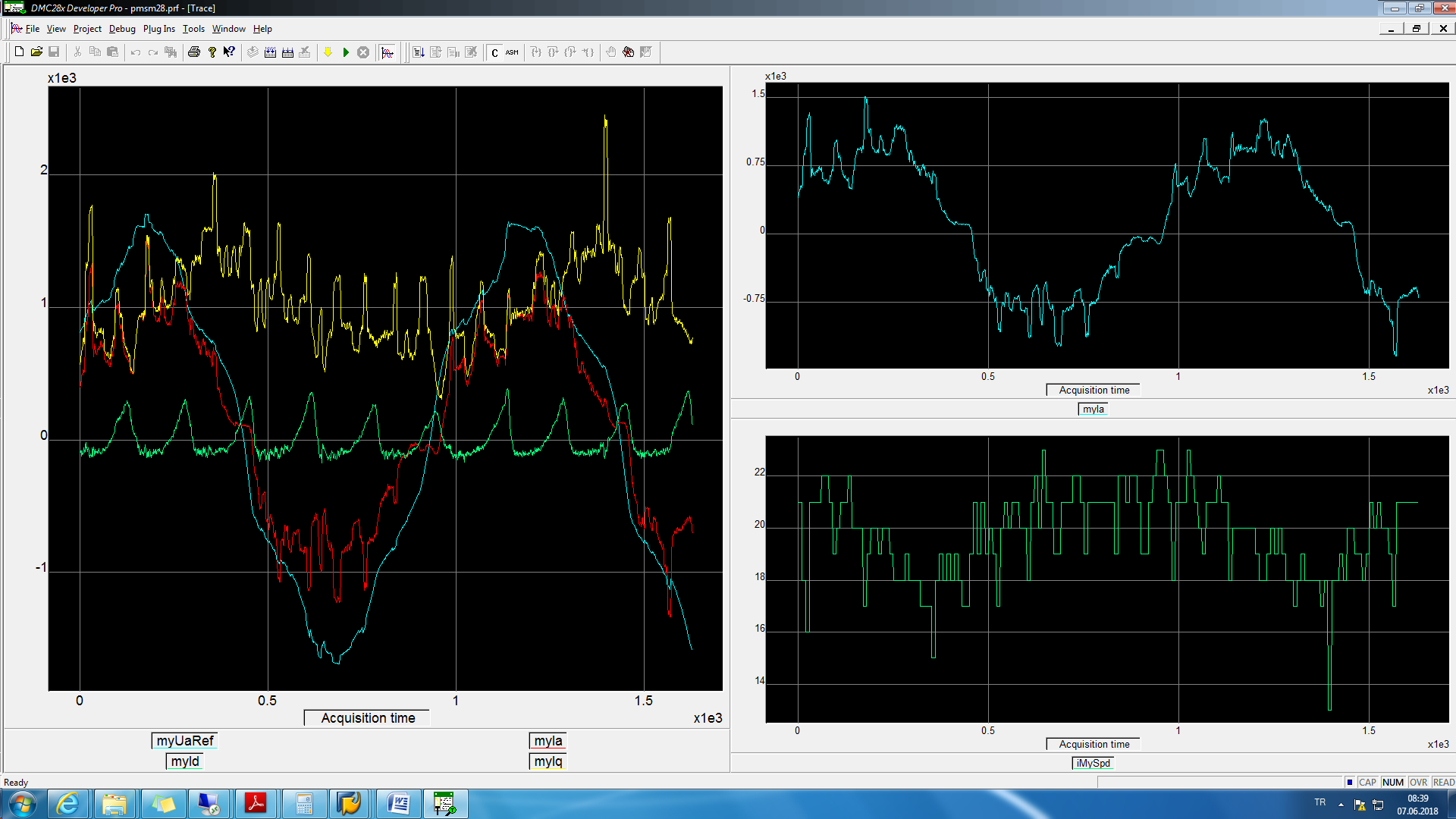


BMP06

**Speed test**

**10Hz**



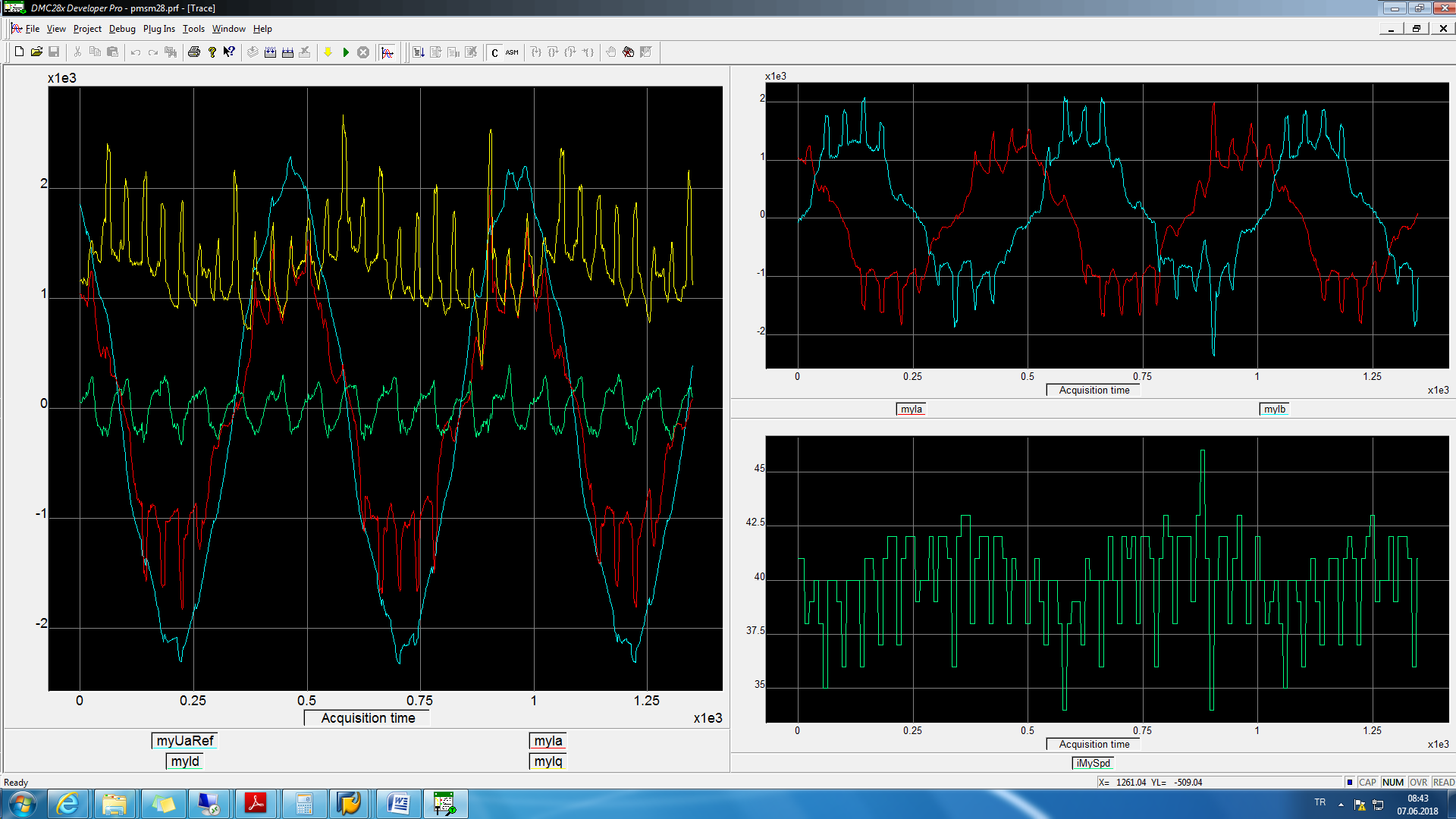


[wave10hzSpeed.txt](file:///D:\hyuruk\doktora\ec4pole\speed_test\wave10hzSpeed.txt)

BMP10

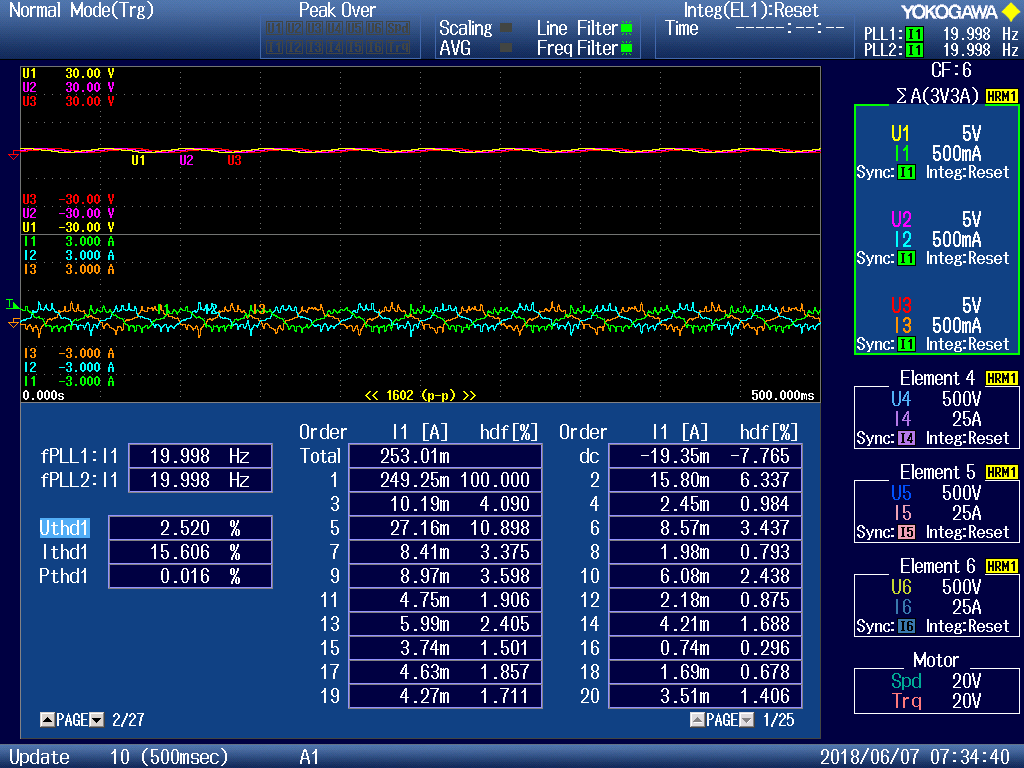


**20Hz**

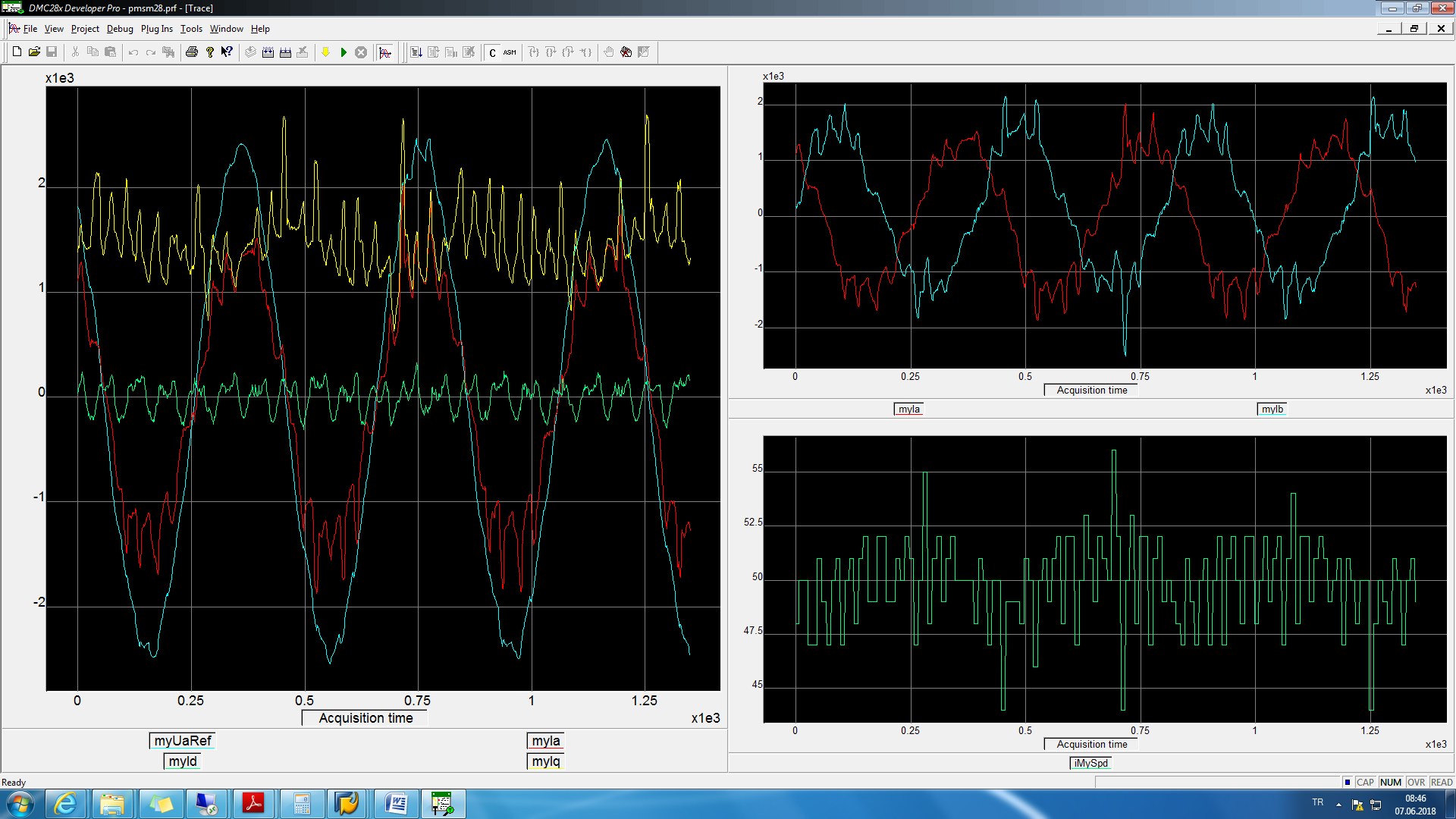


[wave20hzSpeed.txt](file:///D:\hyuruk\doktora\ec4pole\speed_test\wave20hzSpeed.txt)

BMP11



**25Hz**

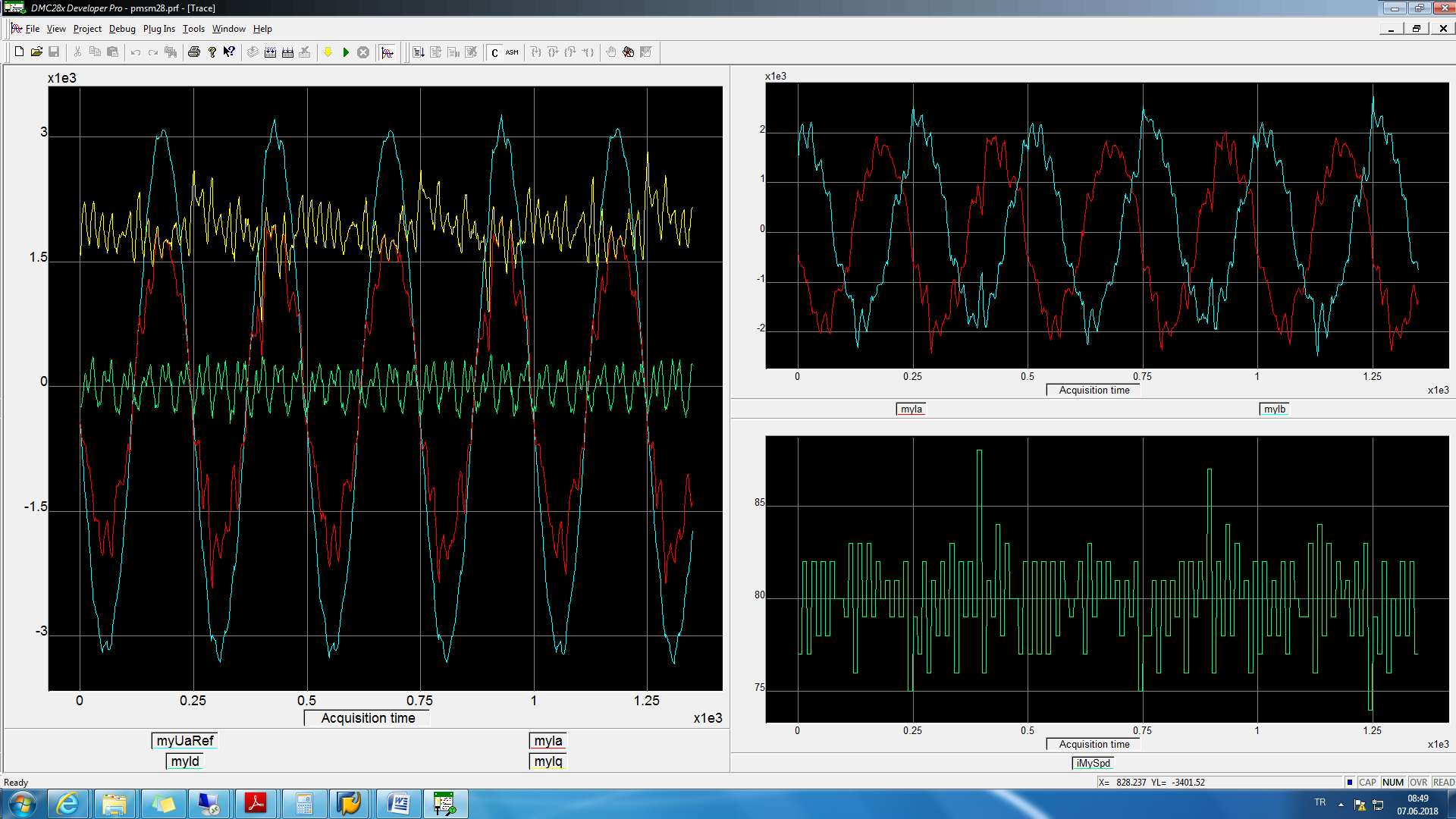


[wave25hzSpeed.txt](file:///D:\hyuruk\doktora\ec4pole\speed_test\wave25hzSpeed.txt)

BMP12



**40Hz**



[wave40hzSpeed.txt](file:///D:\hyuruk\doktora\ec4pole\speed_test\wave40hzSpeed.txt)

BMP13

