Please first refer to Feature\_case\_gen\_g17.m

Use converTDMS function to transfer tdms file from labvie to mat file

Text

Description automatically generated

Filter all 32 channels of RMG

Affter filtering, you can plot the data

Graphical user interface, text, application

Description automatically generated

Filter function I used: at the lowest of the script

Text

Description automatically generated

If you want to plot figures of waveforms:

1. Plot whole routine (mins) use function ‘plotWaveform’
2. Plot segmented waveform (eg. 5s ) use function : ‘plotEpoch’ for gesture epochs

Text

Description automatically generated