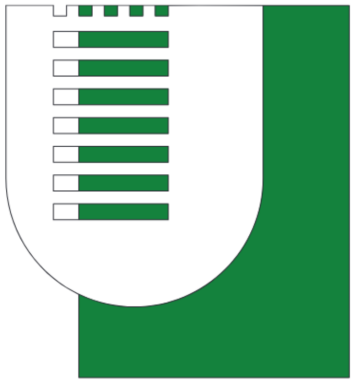
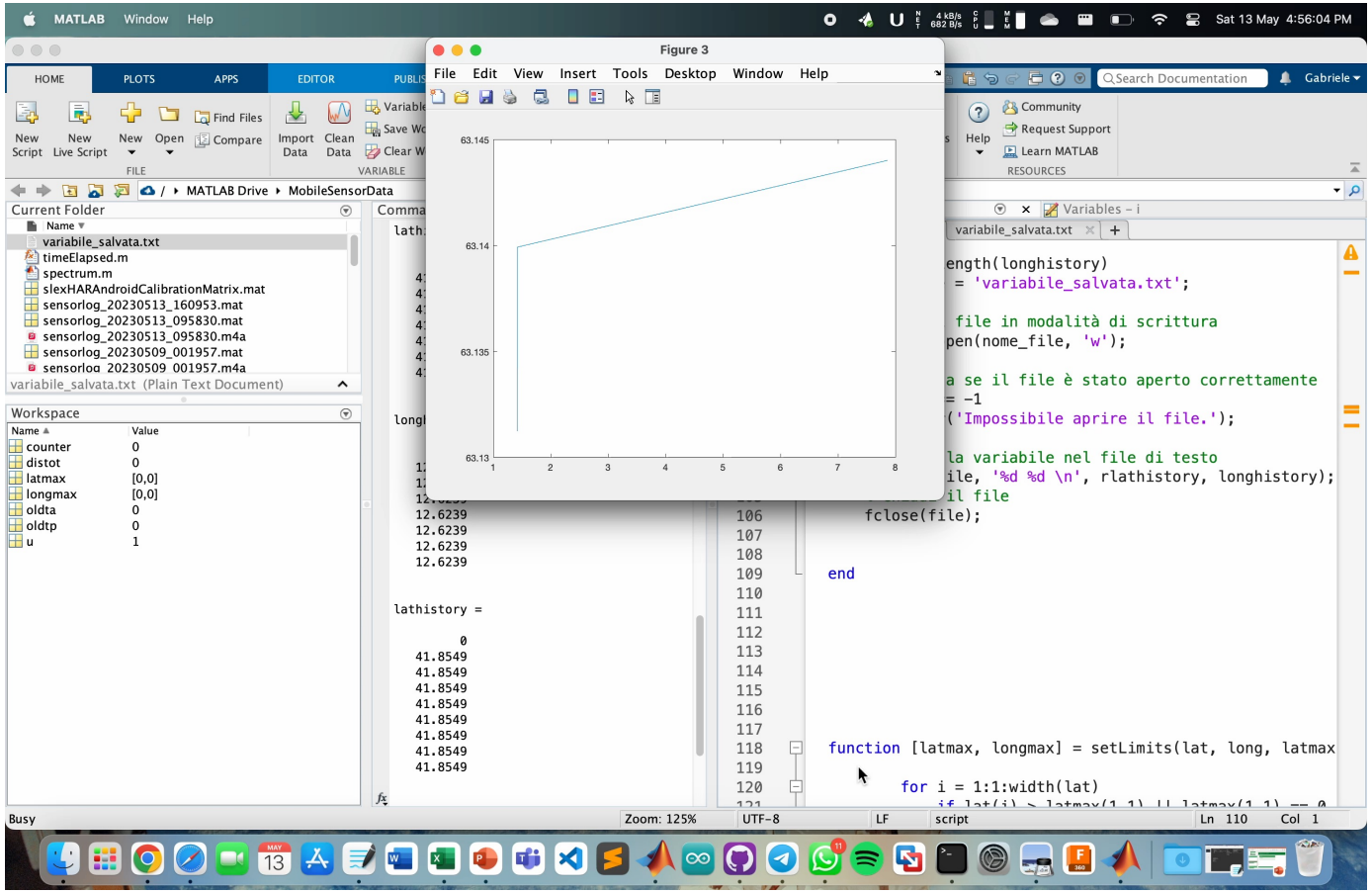


TOR VERGATA
UNIVERSITY OF ROME

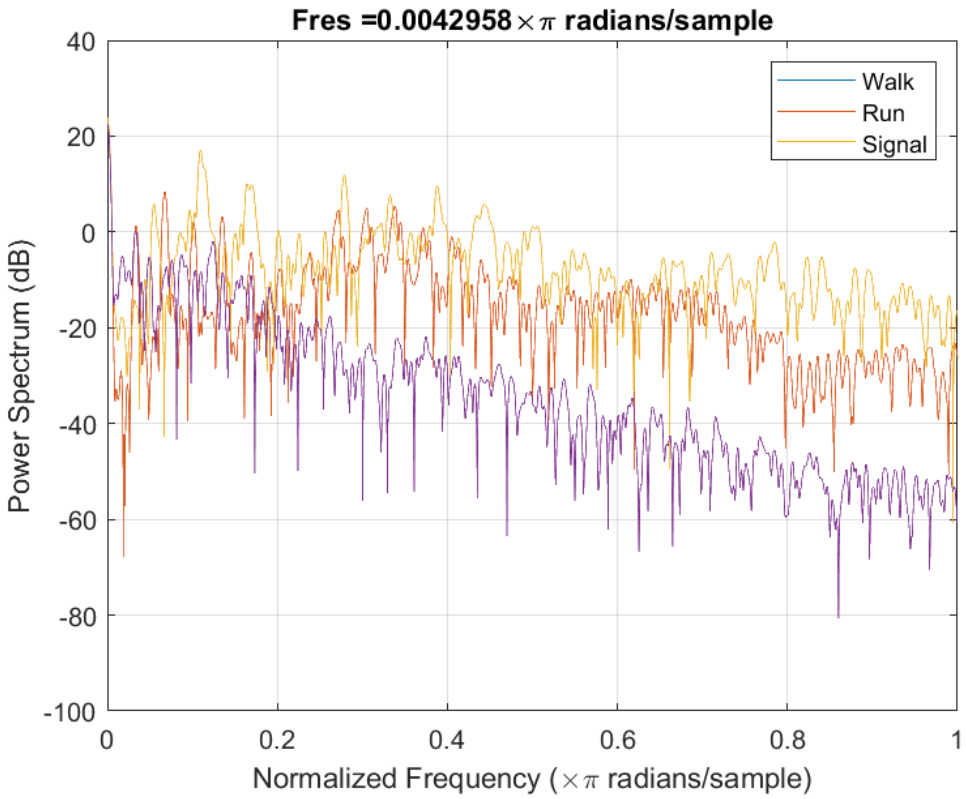
School of Engineering

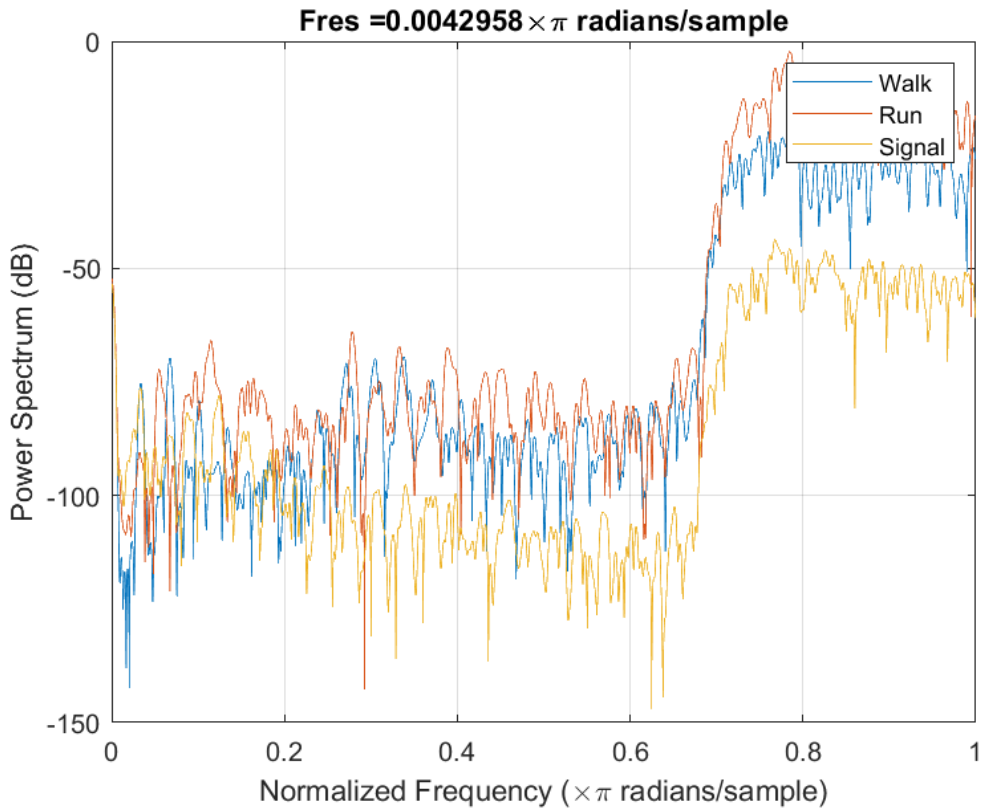
Fitness Tracker
Matlab hackathon 2023

How it works- GPS tracking and Workout Analysis



Project Analyis
Objective





I can get feedback from training, based on acceleration, WALK or RUN mode

Future updates

What to do next?

- Live activity tracking
- Activity tracking based on Machine Learning
- Improve accuracy and robustness of GPS tracking
- Compute calories burned and more…