

Weekly Report 6

Student: Susana Ribeiro D'Eça

Dissertation: Vital Helmet – Towards a sensorized helmet for First Responders

Supervisor: Associate Professor (with “Agregação”) João Paulo Cunha

Week: 06-04-2015 to 10-04-2015

Development:

- Finished programming TWA and STEL limits;
- Meeting with the supervisor to report the work done last week;
- Received the hardware ordered;
- Tests of I2C code;
- Start learn how to design using Altium Software;

Difficulties:

- Programming I2C interrupts;