



Universidade do Porto

**FEUP** Faculdade de Engenharia

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# WEEKLY REPORT

2<sup>ND</sup> MAY – 6<sup>TH</sup> MAY

## TASKS PERFORMED / TOPICS STUDIED:

- The FSM's for WPAN coordinators are under development;
- Some tests were performed to validate the new message frames created;
- Design and initial testing phase of the signal conditioning circuit for accelerometers.

## BIBLIOGRAPHY REVISED:

- Analog Devices – ADX203 datasheet;
- Wasmote – Technical Guide by Libelium
- Analog Devices – AD623 datasheet.