

Weekly Report

Battery Management Systems

Week: 28/04/2014 to 02/05/2014

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WORK DONE

- Route type normalization.
- Open circuit voltage measurements realization for the normalized currents.
- Using the measurements as an input of the Kalman filter algorithm.

DIFFICULTIES

- Charging the battery and program the test is very time consuming.

MEETINGS WITH ADIVOR AND FUTURE WORK

- Discussion of results.
- Work for next week: reading supplementary bibliography on dual extended Kalman filter.