Group 7 – team E – Helios   25/02/2014

Week 3

Attendance list

Present at the meeting were; Wout Dierickx (Meeting leader), Bram Cludts (reporter), Jonas De Broyer, Yannick Michiels, Kristoff Fluyt

Agenda

The items to be discussed at the meeting were:

1) The diode factor to be used in calculations
2) Better understanding the slides of seminar
3) Bezier-curves
4) Analytic calculations

Discussion

1) Out of our calculations we made last week, we were able to (under supervision of our coach) determine a correct value for the diode factor m.
2) We got a seminar involving the racing strategy and gear ratio. Here we learned about solar panel, DC-motor, race conditions, transmission ratio, design, analytic calculations, matlab and what to do. In this meeting we reviewed the seminar to better understanding what is asked.
3) We were told that we have to add Bezier-curves in our diode factor calculations, so that's what we looked up and used in this meeting.
4) For he analytic calculations we started looking everything up and determining what has to be looked up and what to be calculated. We also started to solve the calculations.

Summary task list last week

1) Ask coach for feedback.
2) Going to 2nd seminar about the race strategie.
3) Make the assignment by at least fryday
4) Feedback about WBS, POA and Gantt chart

To-do list next week

1) Going to seminar
2) Feedback from coach
3) Bezier-curves final
4) Analytic calculations

Date of next meeting

04/03/2014