Aarambh Sinha

* Made measurements of sensors OPE5685/BPW17N with Osama on Wednesday evening. We further soldered a different pair of sensors to be tested on by different team members over the week.
* Designed a datasheet comparison table with Osama, comparing the theoretical values and performing calculations for what current and resistor values to use for each photodiode and emitter.
* Working on the Motor Characterisation section with Marlon for DR1, I focused on analysing graph plots and checking the measurement accuracies across all of the data. I will be working towards the completion of DR1 and ensuring the sections have all met their criteria.
* Agreed with the whole group that I will focus on the control algorithm’s section with Subhi. In order to prepare, I will be preparing notes on pages 77-84 on the technical handbook