

MEETING MINUTES

Topic: Test Team Meeting

Monday, March 12, 2018 – 5:30pm – 6:30pm

Minutes recorded by Kory Joe

Meeting called by Kory

Attendees: Devon, Evan, Aaron, Qian, Soud, Kory and Test Team B

Executive summary: Updates on the current design progress and deadlines.

5:30pm – 6:30pm	Teammate updates <ol style="list-style-type: none">1. Soud – Shaft design approved, the FEA analysis is acceptable, CAD drawing updated, just need manufacturing2. Kory – Shaft bearing is a member of the brake system for ease of manufacturing, worked on shear pin connection FOS analysis – acceptable results, just need manufacturing3. Qian – Working on DC-DC converter and PCB with EEs, soon to be finished for testing and professional manufacturing4. Aaron – Still waiting for generator, it needs testing, working on H-bridges in Simulink, working on DC-DC converter and PCB with EEs5. Devon – Work on blade design (factor of safety of about 1.1), going to work on FEA on blades6. Evan – Working on DC-DC converter and PCB with EEs, soon to be finished for testing and professional manufacturing
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