

Week 22 Report 2/28/20

Group Members: David Jones, Brennan Kandalraft, Luis Ruiz

Client: Keith Hengen

Project Status: This week we focused on our Verification and Validation Report. This includes a detailed plan of verification testing (ie making sure each product meets the metrics set for it) as well as validation testing (how to test if our products complete the project). Tangentially, we have been communicating with Bryan to design the new PCB. We are nearly ready to begin manufacturing of the new PCB and with it, we can begin production of an alignment grid with similar dimensions. These are exciting developments as they should marginally improve carbon fiber loading efficiency, nearly completing the project.