

# MEETING MINUTES 5

## Topic: Meeting 5 – Meeting 5 Test team A

Wednesday, October 11, 2017, 2017 - 5:30pm – 6:30pm

Minutes recorded by Devon

Meeting called by Kory

Attendees: Devon, Evan, Aaron, Qian, Kory, Soud

Executive summary:

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| <b>5:30pm-5:45pm</b> | <b>Analysis topics</b><br>Soud<br>- Pending gen type, iterate last years code for optimum shaft geometry<br>Devon<br>- Cp vs Lambda, and optimum blade geometry in matlab<br>Qian<br>- Board ground/ current through each component (not doing)<br>- Initial schematics turn into boards<br>Aaron<br>- Dynameter test current generator to optimize one for us.<br>Evan<br>- use interleaved boost converter equations to find optimum size<br>Kory<br>- will talk to Willy about what needs to be done |
| <b>5:45pm-6:20pm</b> | <b>Preliminary report</b><br>- issues <ul style="list-style-type: none"><li>• grammar</li><li>• citations</li><li>• decision matrix layout</li><li>• figures nonexistent</li><li>• page layout in appendix</li><li>• information on original system (more needed)</li></ul> - areas for improvement <ul style="list-style-type: none"><li>• more figures</li><li>• citation organization</li></ul>  |
| <b>6:20pm-6:30pm</b> | <b>Web site</b><br>- no dream weaver on computers in Engineering building<br>- team vs individual group   |

