

Meeting Minutes

Date: April 19, 2016

Time: 5:00 PM

Location: BEL 11

Participants: Bruno Loza
Will Parker

Khalid Alotaibi
Nikhil Pai

Dr. Johnson

Purpose of meeting: Final design update

Agenda items:

- Final circuit complete
 - New switch
 - Trapped flux causes automatic black-start
 - Flux stays on for a while
 - Goes away quicker when machine is loaded
 - Reconfigurable for AVR electronics to be powered by machine output
 - For field voltage from other DC source
 - Bring AVR/Black-start to EXPO
 - Only has 2 bolts holding it in place
 - Approved by Dr. Johnson
- Final checklist
- Demo w/ Norman
- EXPO
 - Booth
 - Have video for demo
 - Poster
 - Larger fonts
 - Less text

Action Items:

- Khalid
 - Updated Demo video
- Bruno
 - Meeting minutes
 - RTDS vs real machine comparison
- Will
 - Organize Saturday meet time

Future Meeting Date: 4/26/16 5 PM