

Team FIOS

Meeting Minutes

March 2, 2018

Present: Dr. Feng Li, Dr. Johnson
Thomas Nitchman, Bryan Ortiz, Ding Mao, Yue Li, Zhiyan Zhou
Next meeting: March 23, 2018, 4:30 P.M – 5:30 P.M, GJ 102 ECE Power Lab

1. Discussion

- Asked Dr. Johnson questions from when he was absent last meeting
- Bryan discussed the results from the stationary reference frame
- Discussed possible fault location techniques with voltage and phase shifts
- Updates from Sherly and Mao on circuit analysis

2. Summary

Action Items:

- Sherly and Mao must do circuit design for validation with our model
- Finish synchronous reference frame model
- Figure out a way to utilize voltage drops and phase shifts