

SIMULATION RESULTS FOR ICEM 2018

Özgür - Hande

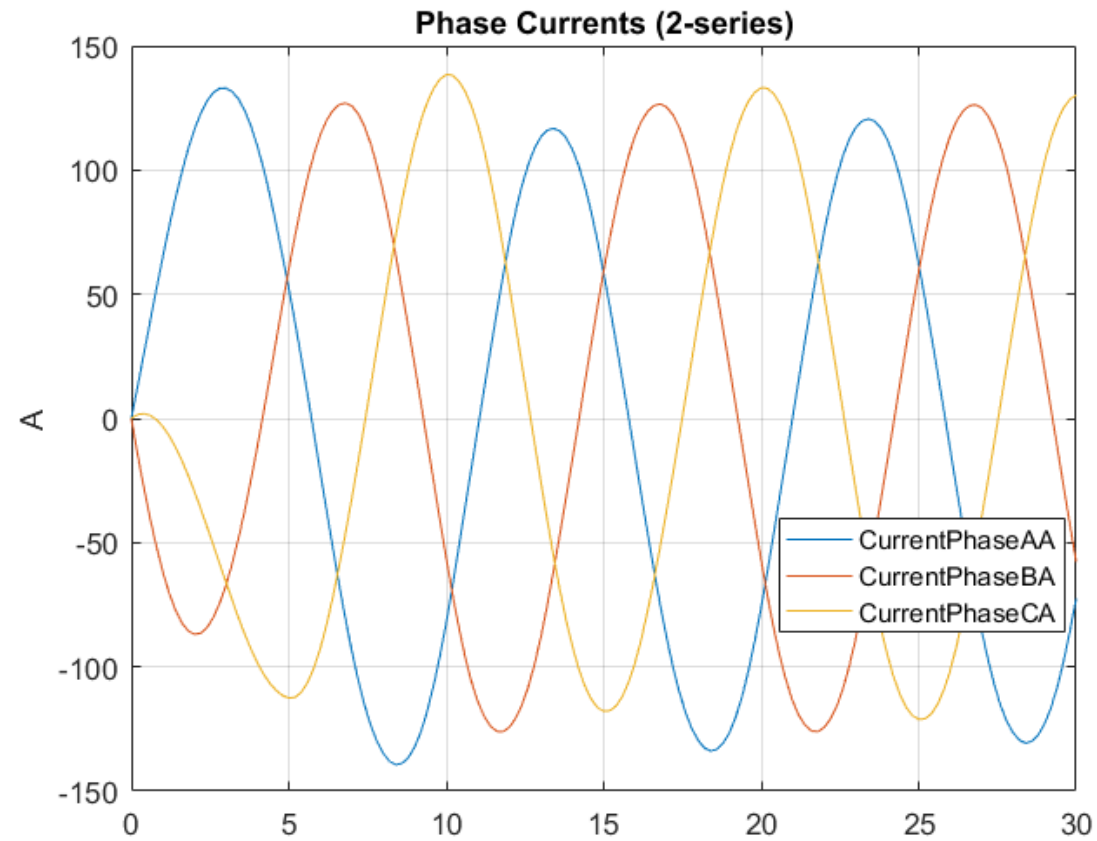
Parameters

- Phase currents
- Induced phase voltages
- Flux linkages
- Torque
- Electrical and mechanical power

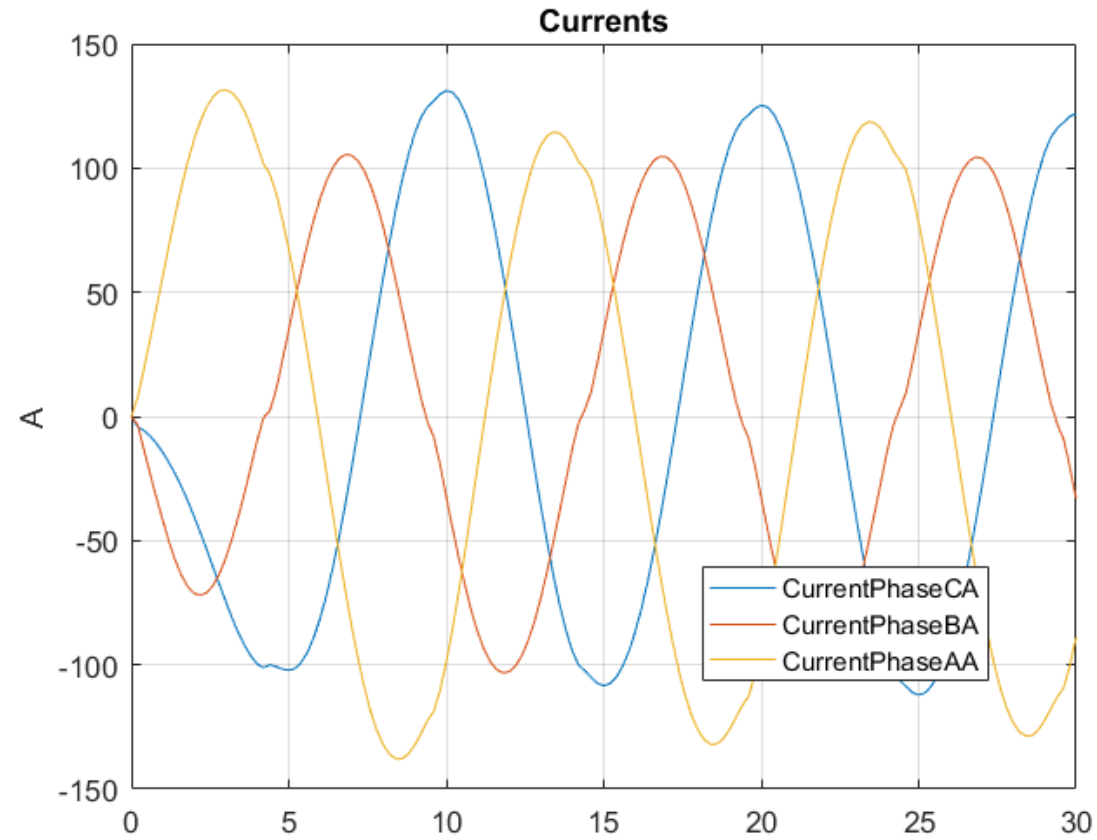
Under:

- Normal operation
- Failure of a single coil
- Failure of a phase in a module
- Failure of a module

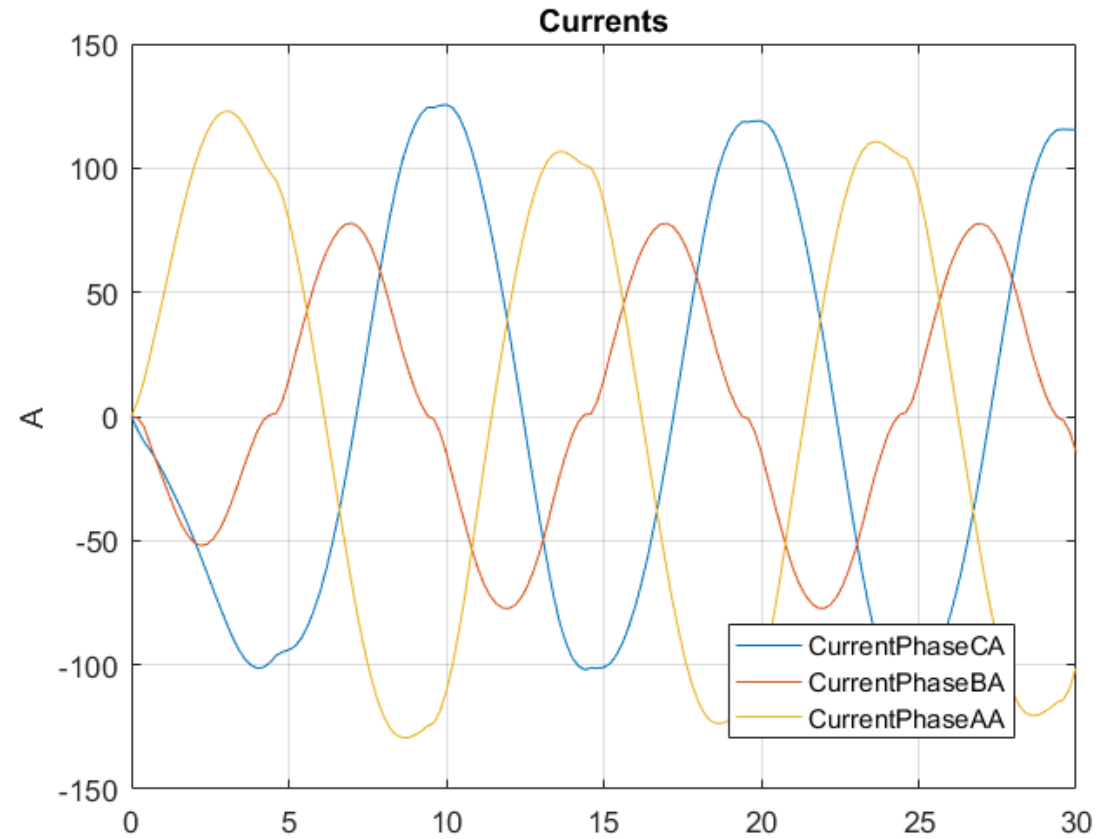
Normal Operation



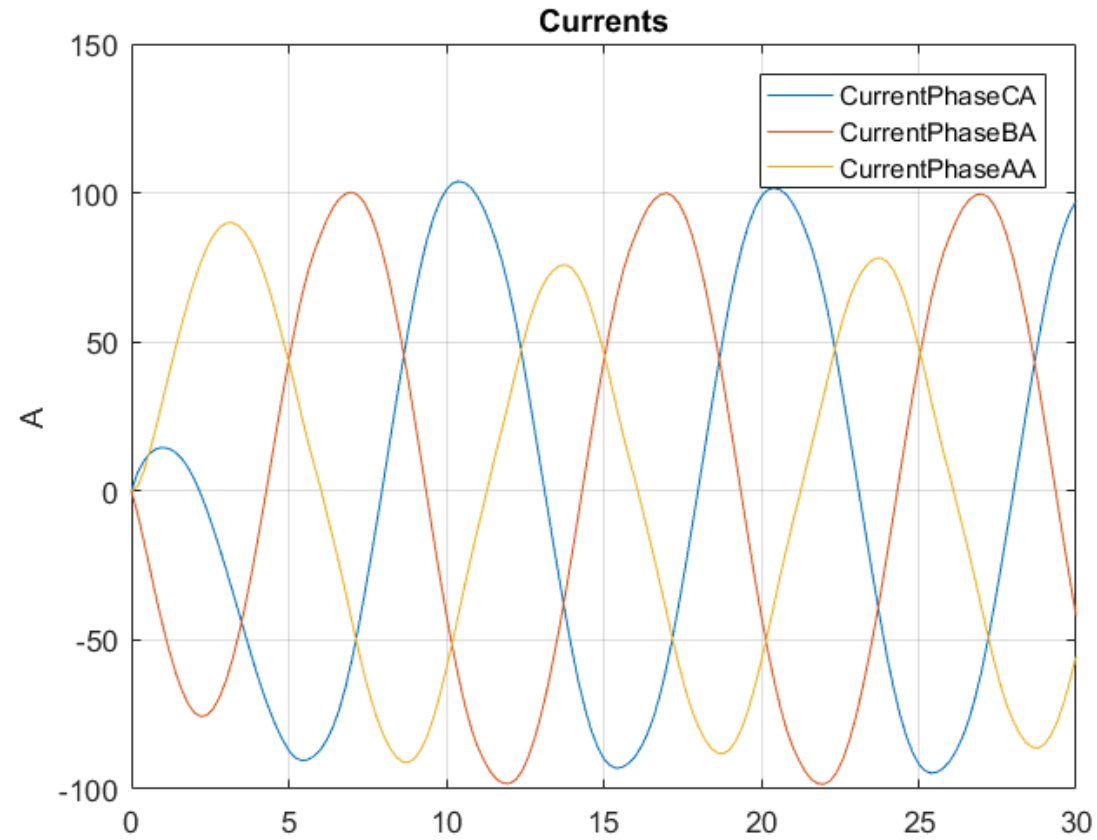
Failure of a Single Coil



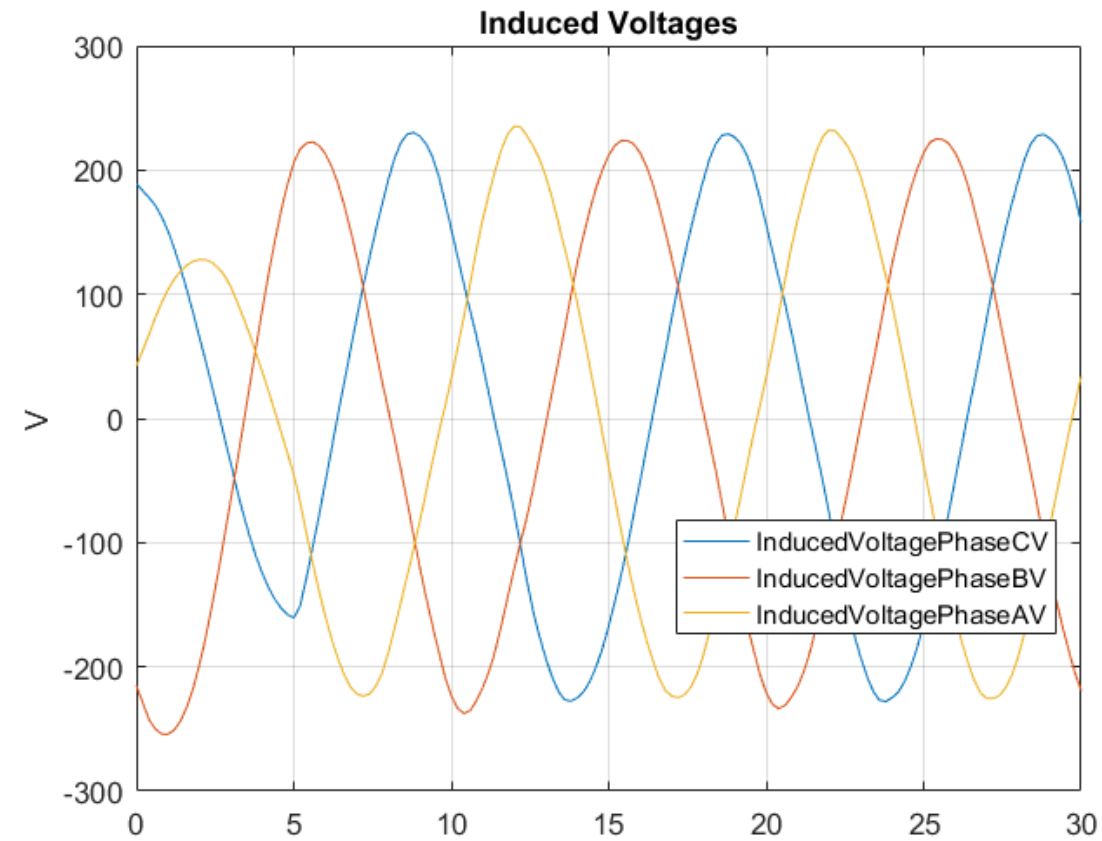
Failure of A Phase (In A Module)



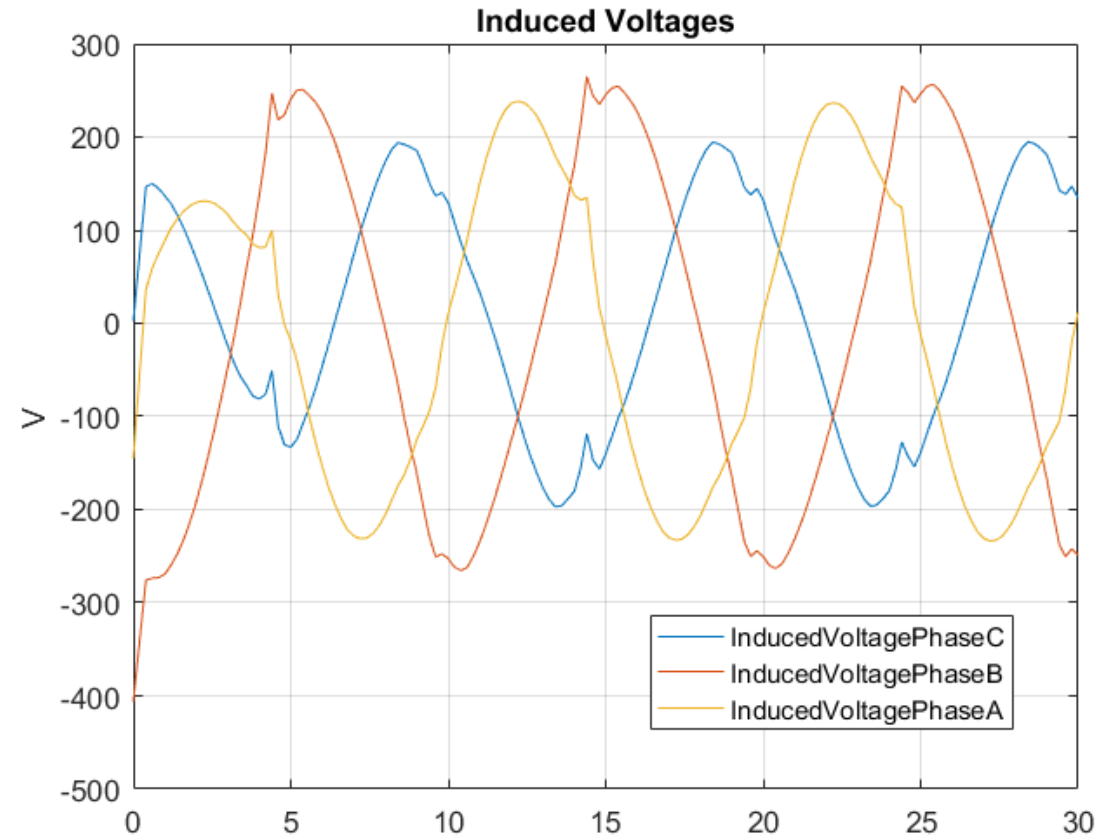
Failure of A Module



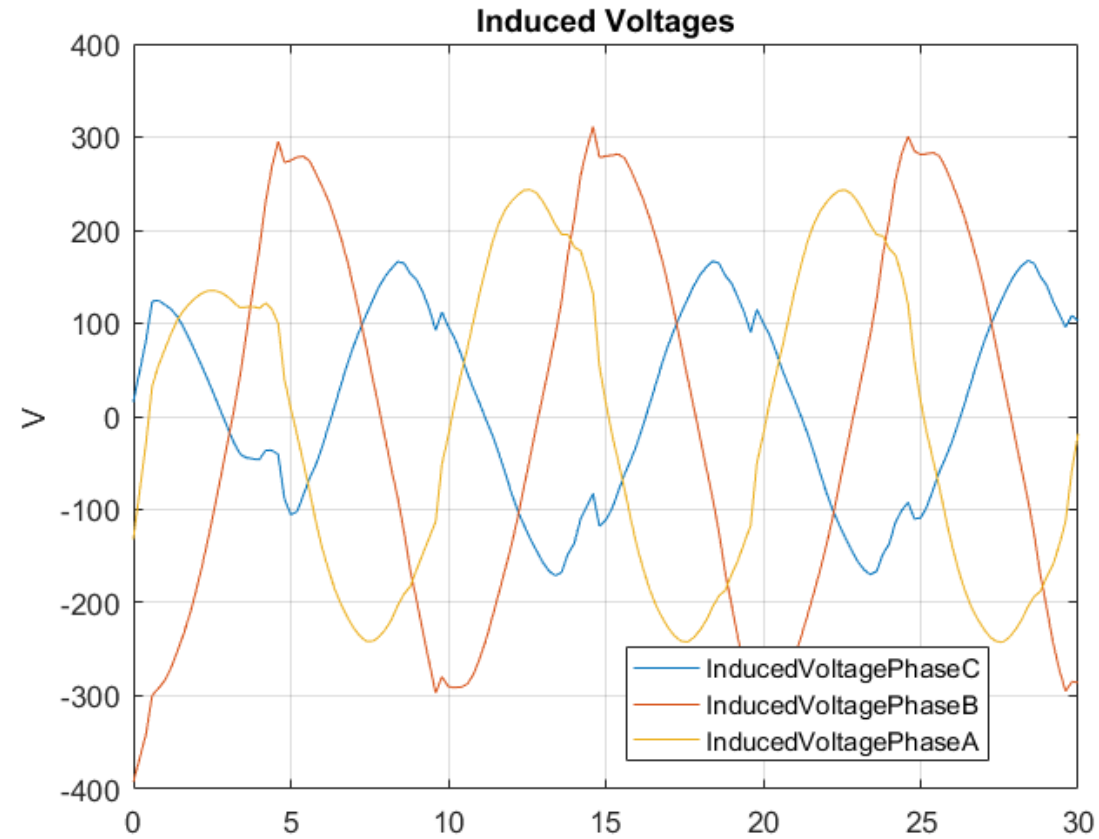
Normal Operation



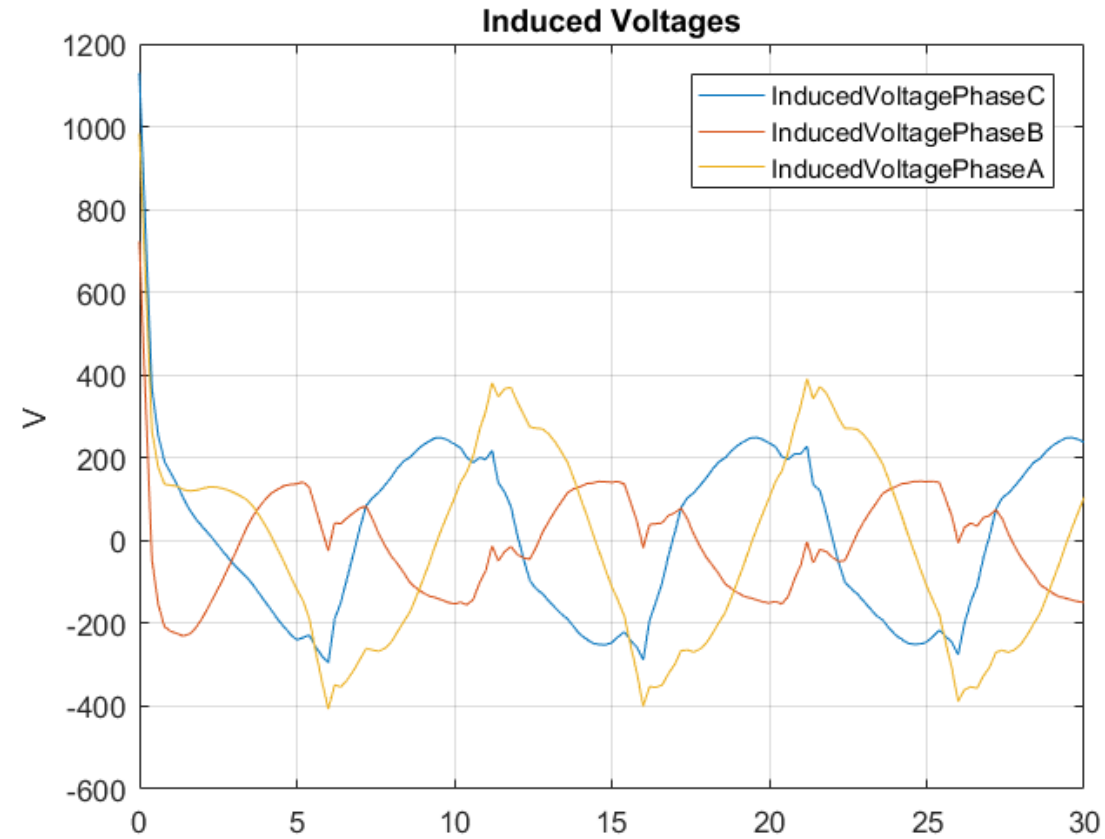
Failure of a Single Coil



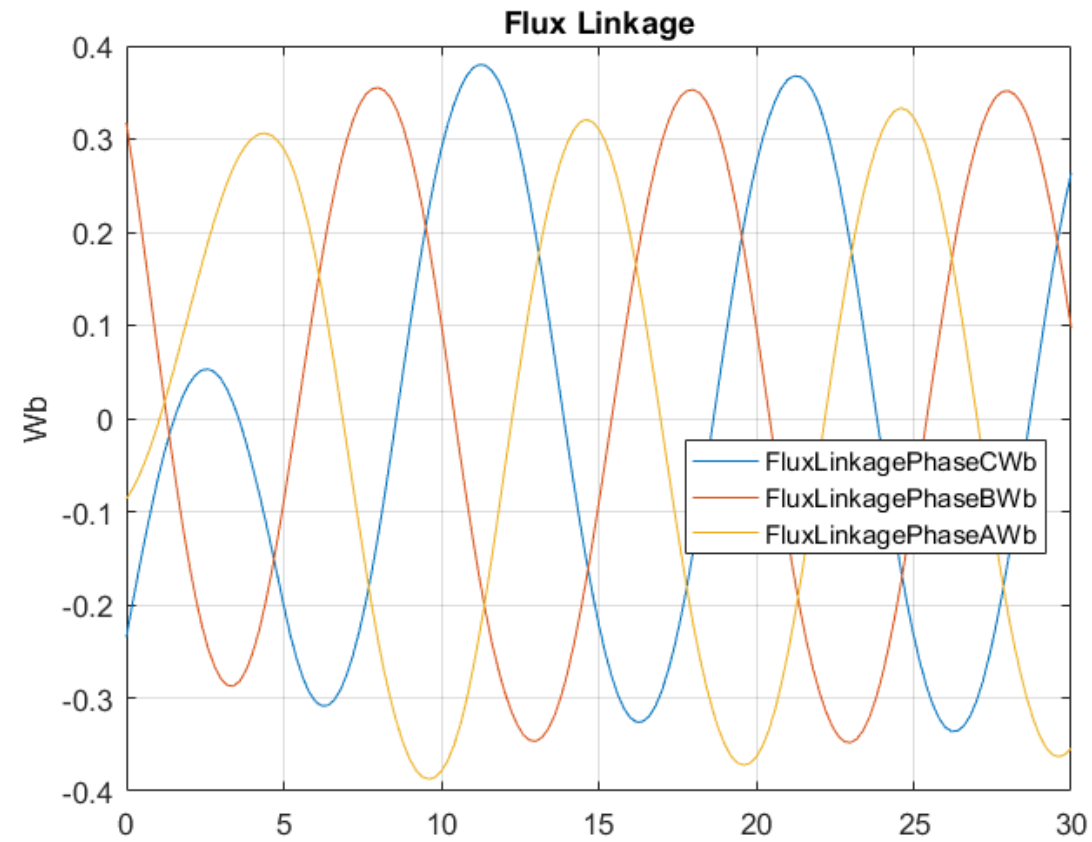
Failure of A Phase (In A Module)



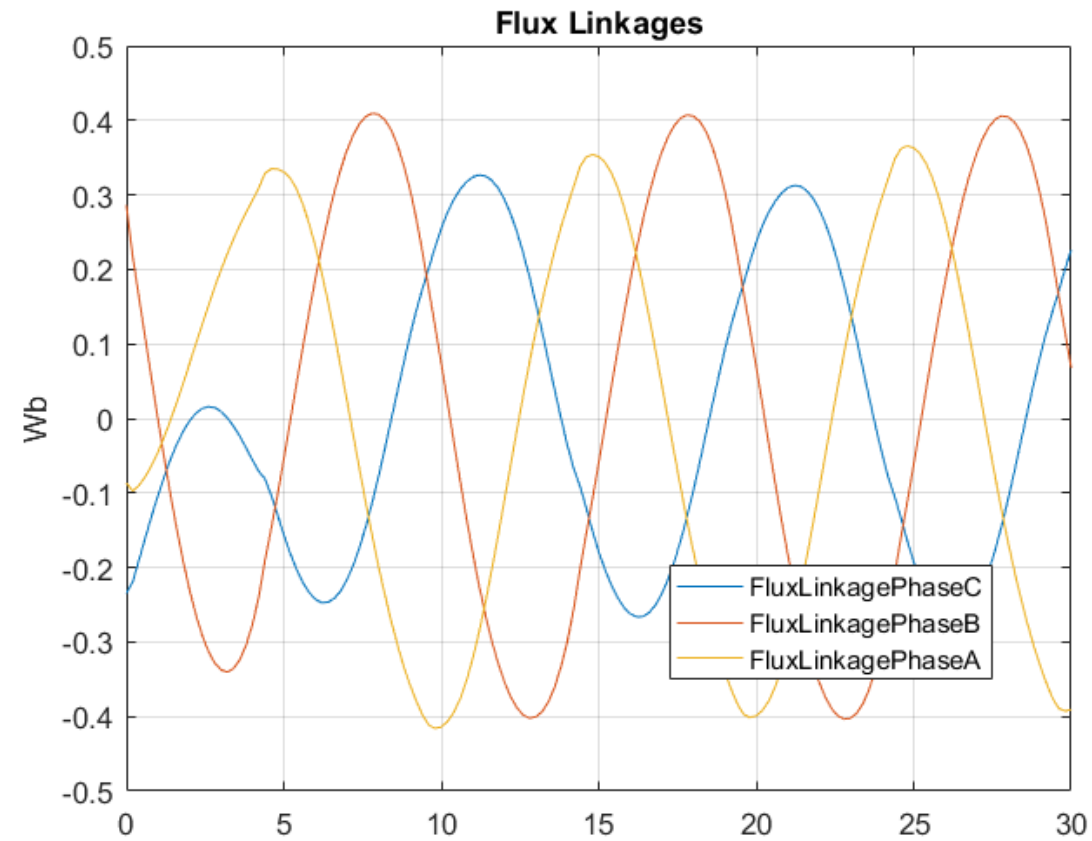
Failure of A Module



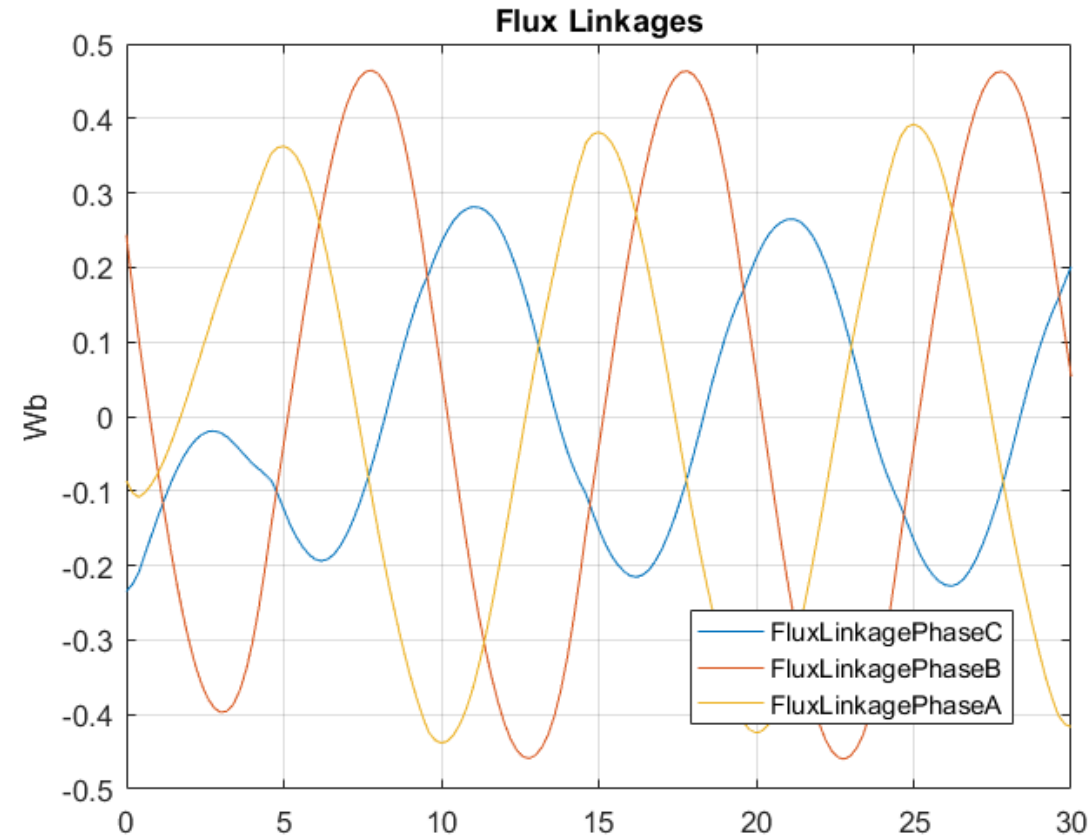
Normal Operation



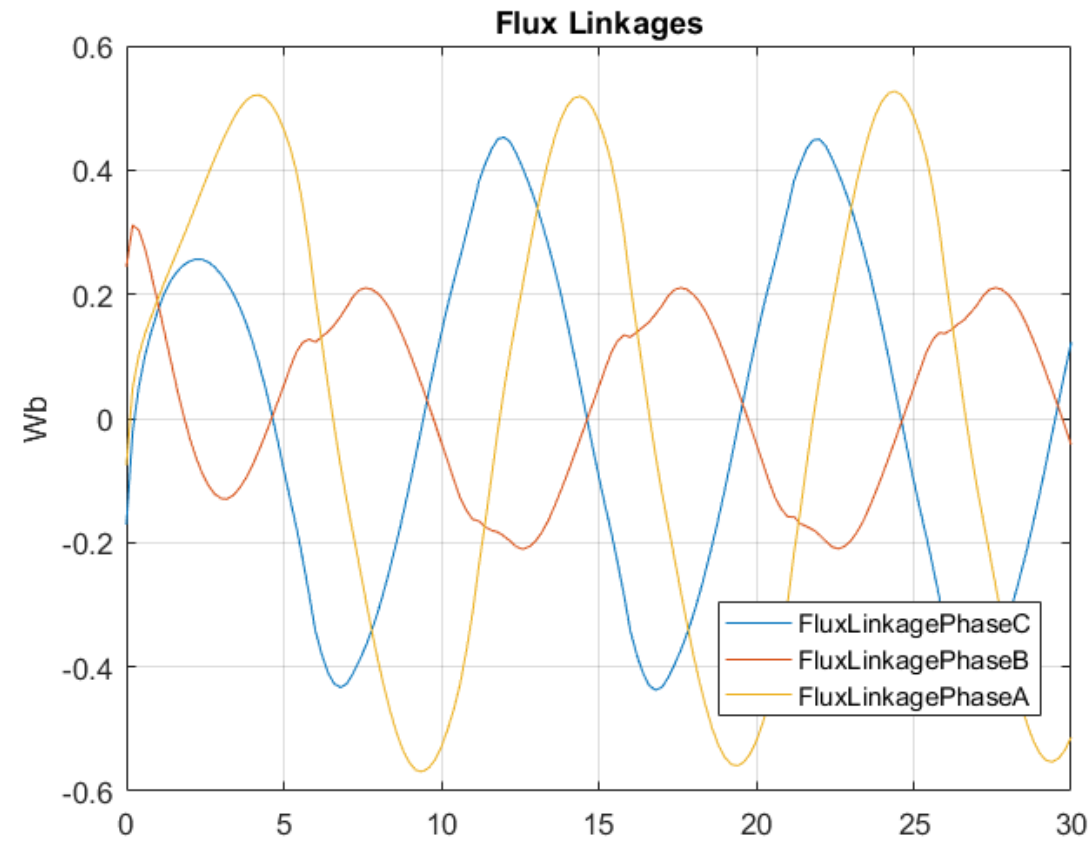
Failure of a Single Coil



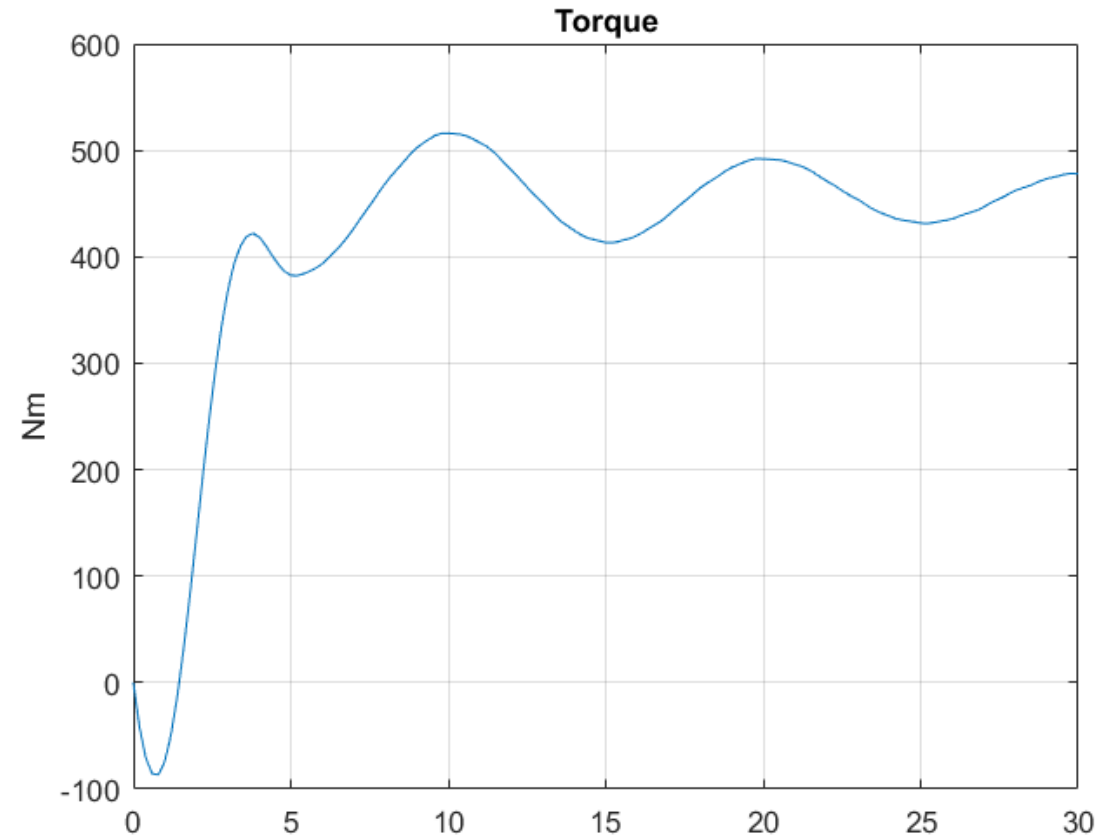
Failure of A Phase (In A Module)



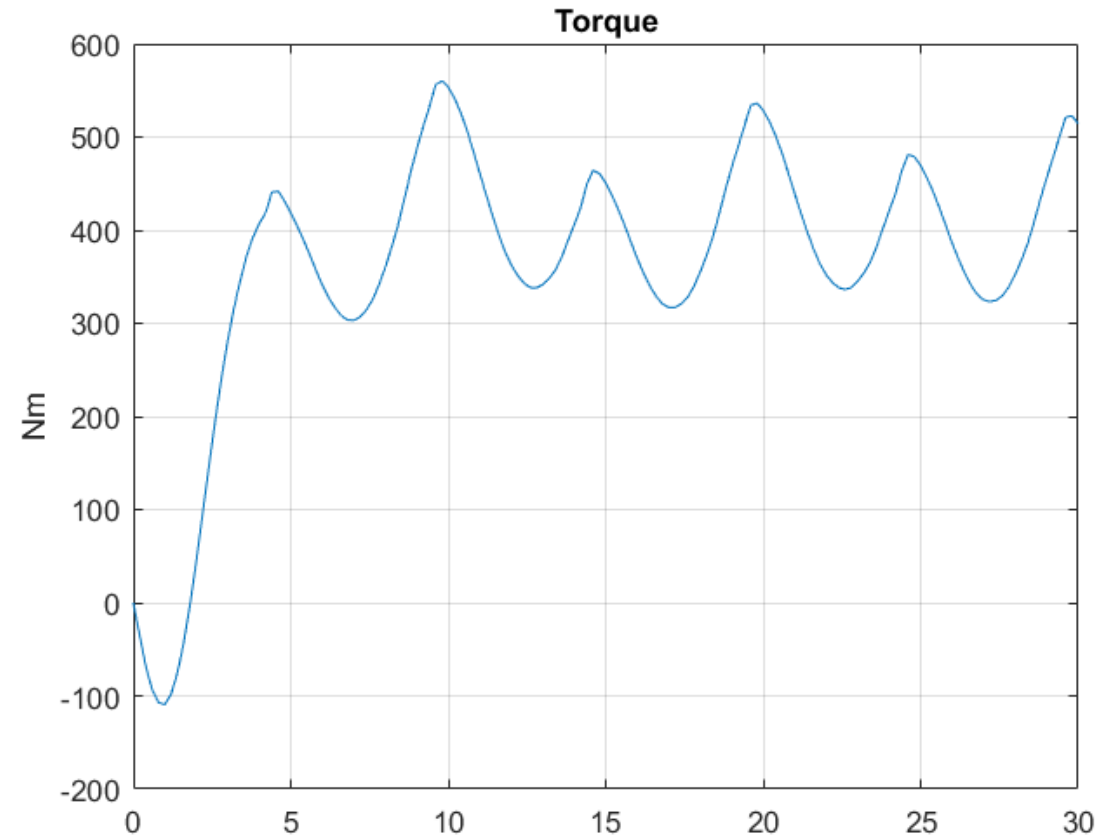
Failure of A Module



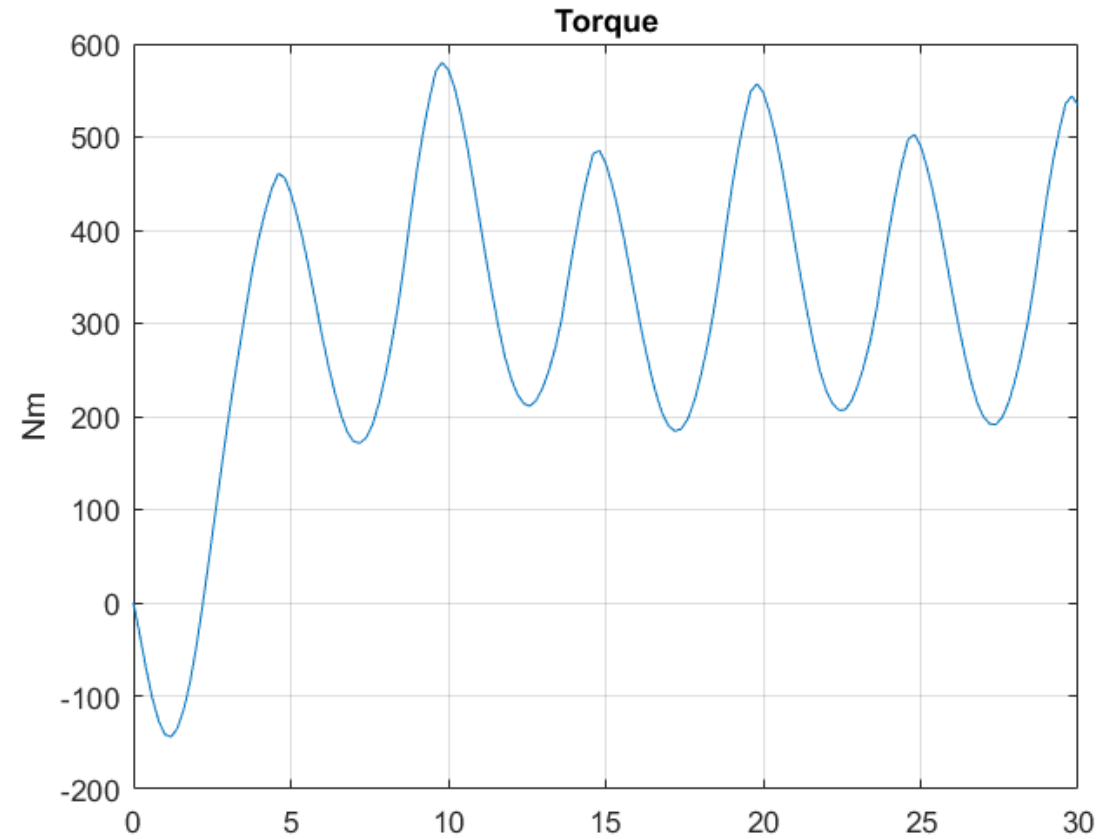
Normal Operation



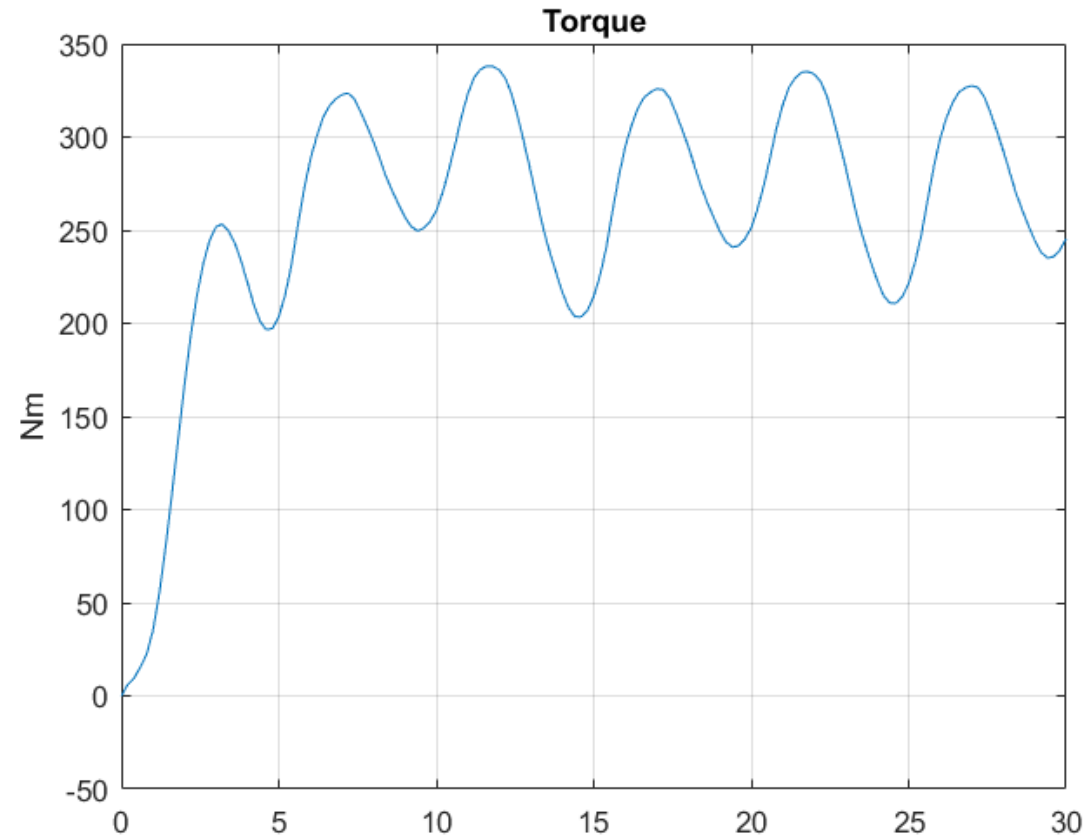
Failure of a Single Coil



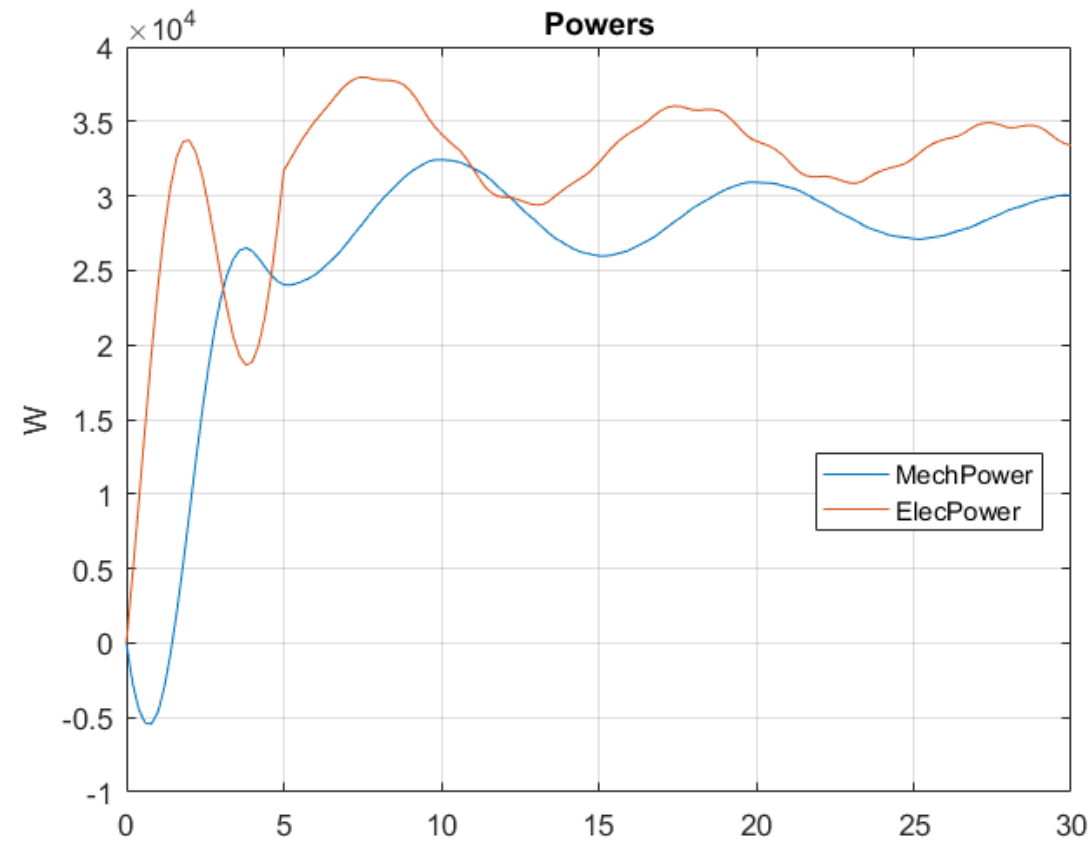
Failure of A Phase (In A Module)



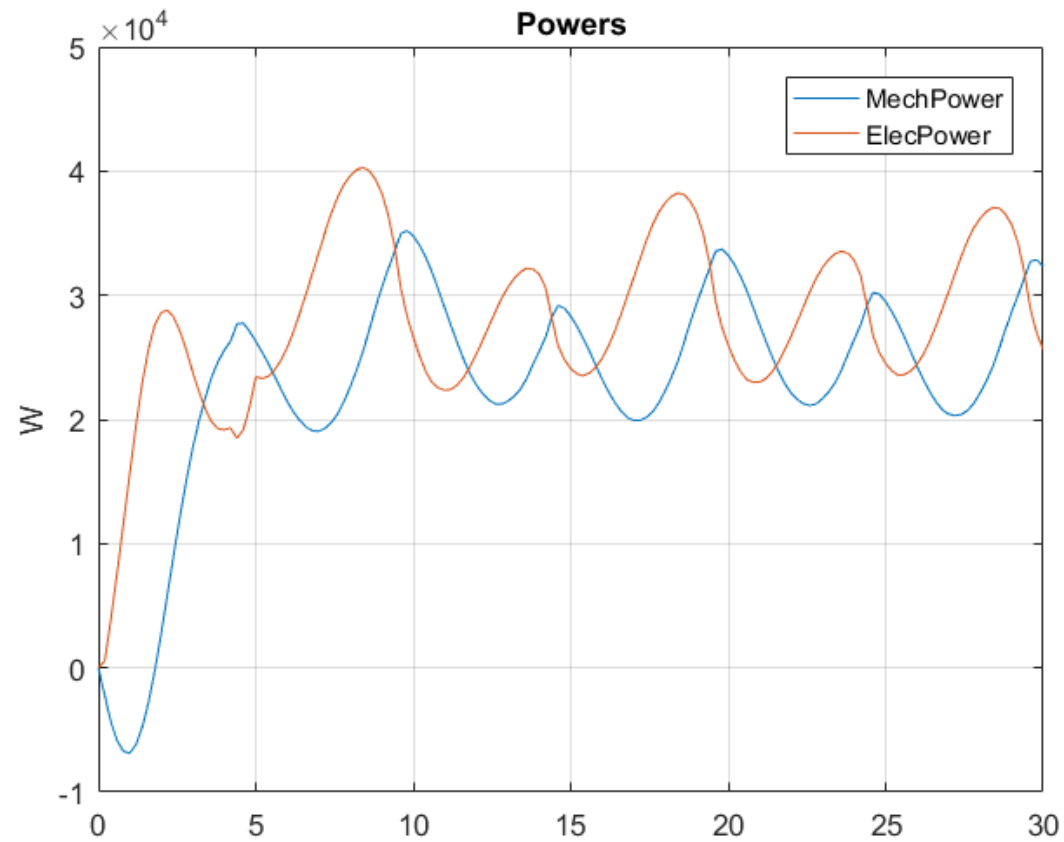
Failure of A Module



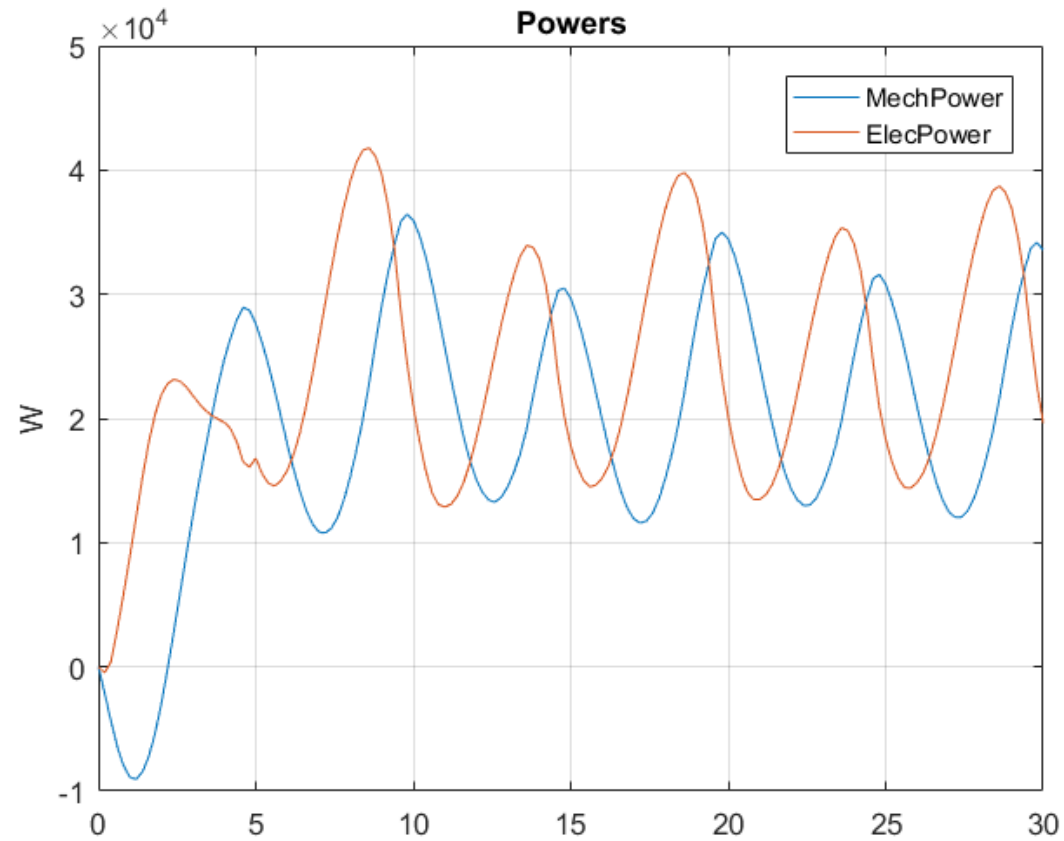
Normal Operation



Failure of a Single Coil



Failure of A Phase (In A Module)



Failure of A Module

