# Program Overview

A concise description of the design of your program, including a flowchart or other schematic representation.

# Program Validation

A description of the tests that you performed to verify the correctness of your program.

We might also include any missing features/robustness here

# Results

## Base Case

V, Theta, P, Q, Violations

P, Q, S in each line, Violations

Convergence record (P, Q Mismatch)

## Contingency 1

V, Theta, P, Q, Violations

P, Q, S in each line, Violations

## Contingency 2

V, Theta, P, Q, Violations

P, Q, S in each line, Violations

## Discussion of Results

Do they make sense? Why?

# Team Contribution

# Appendix